LATIN GRAMMAR

FOR

SCHOOLS AND COLLEGES.

BY

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REVISED EDITION,

EMBRACING

IMPORTANT RESULTS OF RECENT PHILOLOGICAL RESEARCH.

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PREFACE.

THE work now offered to the public had its origin in a desire to promote the cause of Classical study. It has long been the opinion of the author, in common with numerous classical teachers, that the subject of Latin Grammar, often regarded as dry and difficult, may be presented to the learner in a form at once simple, attractive, and philosophical. It is the aim of this manual to aid the instructor in the attainment of this most desirable end.

That the present is a favorable time for the production of a Latin Grammar scarcely admits of a doubt. Never before were there such facilities for the work. The last quarter of a century has formed an epoch in the study of language and in the methods of instruction. During this period some of the most gifted minds of Germany have been gathering the choicest treasures in the field of philology, while others have been equally successful in devising improved methods of instruction. In our own country too, the more enterprising teachers have caught the spirit of improvement, and are calling loudly for a better method than has hitherto prevailed in classical study.

The present work has been prepared in view of these facts. To explain its general plan, the author begs leave to specify the following points.

- 1. This volume is designed to present a systematic arrangement of the great facts and laws of the Latin language; to exhibit not only grammatical forms and constructions, but also those *vital principles* which underlie, control, and explain them.
- 2. Designed at once as a text-book for the class-room, and a book of reference in study, it aims to introduce the beginner easily and pleasantly to the first principles of the language, and yet to make adequate provision for the wants of the more advanced student. Accordingly it presents in large type a general survey of the whole subject in a brief and concise statement of facts and

laws, while parallel with this, in smaller type, it furnishes a fuller discussion of irregularities and exceptions for later study and for reference.

- 3. By brevity and conciseness in the choice of phraseology and compactness in the arrangement of forms and topics, the author has endeavored to compress within the limits of a convenient manual an amount of carefully selected grammatical facts, which would otherwise fill a much larger volume.
- 4. He has, moreover, endeavored to present the whole subject in the light of modern scholarship. Without encumbering his pages with any unnecessary discussions, he has aimed to enrich them with the *practical results* of the recent labors in the field of philology.
- 5. In the regular paradigms, both of declension and of conjugation, the stems and endings have been distinguished by a difference of type, thus keeping constantly before the pupil the significance of the two essential elements which enter into the composition of inflected forms.
- 6. Syntax has received in every part special attention. An attempt has been made to exhibit, as clearly as possible, that beautiful system of laws which the genius of the language—that highest of all grammatical authority—has created for itself. The leading principles of construction have been put in the form of definite rules, and illustrated by carefully selected examples. To secure convenience of reference and to give completeness and vividness to the general outline, these rules, after being separately discussed, are presented in a body at the close of the Syntax.
- 7. The subdivisions in each discussion are developed, as far as practicable, from the leading idea which underlies the whole subject. Thus in the treatment of cases, mods, and tenses, various uses, comparatively distinct in themselves, are found to centre around some leading idea or thought, thus imparting to the subject both unity and simplicity.
- 8. Topics which require extended illustration are first presented in their completeness in general outline, before the separate points are discussed in detail. Thus a single page often foreshadows all the leading features of an extended discussion, imparting a completeness and vividness to the impression of the learner, impossible under any other treatment.
 - 9. Special care has been taken to explain and illustrate with

the requisite fulness all difficult and intricate subjects. The Subjunctive Mood—that severest trial of the teacher's patience—has been presented, it is hoped, in a form at once simple and comprehensive. The different uses have not only been carefully classified, but also distinguished by characteristic and appropriate terms, convenient for the class-room.

For the benefit of those who prefer to begin with a more elementary manual in the study of Latin, it is in contemplation to publish a smaller Grammar on precisely the same plan as the present work, and with the same mode of treatment. This will be especially adapted to the wants of those who do not contemplate a collegiate course of study.

A Latin Reader, prepared with special reference to this work and intended as a companion to it, will be published at an early day.

In conclusion the author cheerfully acknowledges his indebtedness to other scholars, who have labored in the same field. The classification of verbs is founded in part on that of Grotefend and Krüger, a mode of treatment generally adopted in the recent German works on the subject, and well exhibited by Allen in his Analysis of Latin Verbs.

In Prosody much aid has been derived from the excellent works of Ramsay and Habenicht.

On the general subjects of Etymology and Syntax, his indebtedness is less direct, though perhaps no less real. His views of philology have been formed in a great measure under the moulding influence of the great German masters; and perhaps few Latin Grammars of any repute have appeared within the last half century, either in this country, England, or Germany, from which he has not received valuable suggestions. In the actual work of preparation, however, he has carried out his own plan, and presented his own modes of treatment, but he has aimed to avoid all untried novelties and to admit only that which is sustained by the highest authority, and confirmed by the actual experience of the class-room.

The author is happy to express his grateful acknowledgments to the numerous Instructors who have favored him with valuable suggestions; especially to his esteemed friend and colleague, Professor J. L. Lincoln, of this University.

PROVIDENCE, R. I., May 10th, 1864.

PREFACE

TO THE REVISED EDITION.

Parts First and Second in this edition have been entirely rewritten. The recent researches in Comparative Philology have thrown new light upon Latin forms and inflections, and have revealed many important facts in the development and growth of the language. Accordingly, in the present revision, it has been the constant aim of the author to secure for the learner the full benefit of all the practical results which these labors in the field of philology have brought within the proper sphere of the school. The general plan and scope of the work, however, remain the same as in former editions. Only such changes and additions have been made as seemed to promise desirable aid to the learner. Care has been taken to exclude from the work every thing which might divert his attention from the one object before him—the attainment of a full and accurate knowledge of the language.

In this connection, the author desires to express anew his grateful acknowledgments to the teachers and educators whose verdict of approval has contributed so largely to the success of his works. To their hands this new edition is now respectfully committed.

A. HARKNESS.

Brown University, July, 1874.

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LATIN GRAMMAR.

- 1. LATIN GRAMMAR treats of the principles of the Latin language. It comprises four parts:
- I. ORTHOGRAPHY, which treats of the letters and sounds of the language.
- II. ETYMOLOGY, which treats of the classification, inflection, and derivation of words.
- III. SYNTAX, which treats of the construction of sentences.
 - IV. PROSODY, which treats of quantity and versification.

PART FIRST. ORTHOGRAPHY.

ALPHABET.

- 2. THE Latin alphabet is the same as the English with the omission of w.
 - 1. U supplies the place of w.
- 2. H is only a breathing, and not strictly entitled to the rank of a letter.
- 3. Originally i and u were used both as vowels and as consonants, and accordingly supplied the place of j and v.
 - 4. K is seldom used, and y and z occur only in words of Greek origin.



	3.	${\bf Classes}$	OF	Letters.—	-Letters	are	${\bf divided}$	into	\mathbf{two}
clas	Ses	. •							

I. Vow	ELS,										a, e, i, o, u, y.
· II. Con	SONANT	s:									
1.	Liqui	ds,									l, m, n, r.
2.	Spira	nts,									h, f, v, j, s.
3.	Mutes	: 1)	Labi	als—	lip-let	ters,					b, p, f, v.
		2)	Dent	als—	teeth-i	etters,	ı				d, t.
		3)	Gutt	urals-	-thre	at-let	ers,				c, g, k, q, h.
4.	Doub	le Co	nson	ınts,		•	•				x, z.
4. Co	MRIN	ATTC	NS (or L	ETTE	RS.	$-\mathbf{w}$	e n	oti	ice	here.

- 1. Diphthongs—combinations of two vowels in one syllable. The most common are-ae, oe, au.
 - 2. Double Consonants—x = cs or gs; z = ds or sd.
- 3. Ch, ph, th are best treated, not as combinations of letters, but only as aspirated forms of c, p, and t, as h is only a breathing.
- 5. Pronunciation.—Scholars in different countries generally pronounce Latin substantially as they do their own languages. In this country, however, three distinct Methods are recognized, generally known as the English, the Roman, and the Continental. For the convenience of the instructor, we add a brief outline of each.

ENGLISH METHOD OF PRONUNCIATION.

1. Sounds of the Vowels.

- 6. Vowels generally have their long or short English sounds.
- 1. These sounds in Latin, as in English, are somewhat modified by the consonants which accompany them.
- 2. Before r, final, or followed by another consonant, e, i, and u are scarcely distinguishable from each other, as in the English her, fir, fur, while a and o are pronounced as in far, for.
- 3. Between qu and dr, or rt, a approaches the sound of o: quar'-tus, as in quarter.
 - 7. Long Sounds.—Vowels have their long English

¹ Strictly speaking, there is no Continental Method, as every nation on the Continent of Europe has its own method.

sounds—a as in fate, e in mete, i in pine, o in note, u in tube, y in type—in the following situations:

- 1. In final syllables ending in a vowel: se, si, ser'-vi, ser'-vo, cor'-nu, mi'-sy.
- 2. In all syllables, before a vowel or diphthong: de'-us, de-o'-rum, de'-ae, di-e'-i, ni'-hi-lum.
- 3. In penultimate 2 syllables before a single consonant or a mute with l or r: pa'-ter, pa-tres, A'-thos, O'-thrys.
- 4. In unaccented syllables, not final, before a single consonant, or a mute with l or r: do-lo'-ris, a-gric'-o-la.
 - 1) A unaccented has the sound of a final in America: men'-sa.
- 2) I and y unaccented in any syllable except the first and last generally have the short sound: nob'-i-lis (nob'-e-lis), Am'-y-cus (Am'-e-cus).
- 3) **U**, etc.—**U** has the short sound before bl; and the other vowels before gl and tl: Pub-lic'-o-la, Ag-la'-o-phon, At'-las.
- 4) I.—Between an accented a, e, o, or y, and another vowel, i sometimes stands for j. It is then pronounced like y in yet: A-cha'-ia (A-ka'-ya), Pom-pe'-ius (Pom-pe'-yus), La-to'-ia (La-to'-ya), Har-py'-ia (Har-py'-ya).
- 5) U.—After q and generally after g, u has the sound of w: qui (kwi), qua; lin'-gua (lin'-gwa), lin'-guis. Sometimes also after s: sua'-de-o (swa'-de-o).
- 6) COMPOUND WORDS.—When the first part of a compound is entire and ends in a consonant, any vowel before such consonant has generally the short sound: a in ab'-es, e in red'-it, i in in'-it, o in ob'-it, prod'-est. But those final syllables which, as exceptions, have the long sound before a consonant (8, 1), retain that sound in compounds: post'-quam, hos'-ce. E'-ti-am and quo'-ni-am are generally pronounced as simple words.
- 8. SHORT SOUNDS.—Vowels have their short English sounds—a as in fat, e in met, i in pin, o in not, u in tub, y in myth—in the following situations:
- 1. In final syllables ending in a consonant: a'-mat, a'-met, rex'-it, sol, con'-sul, Te'-thys: except post, es final, and os final in plural cases: res, di'-es, hos, a'-gros.
 - 2. In all syllables before x, or any two consonants ex-



¹ In these rules no account is taken of h, as that is only a breathing: hence the first t in *nihilum* is treated as a vowel before another vowel. for the same reason, ch, ph, and th are treated as single mutes; thus th in Athos and Othrys.

² Penultimate, the last syllable but one.

cept a mute with l or r (7, 3 and 4): rex'-it, bel'-lum, rex-e'-runt, bel-lo'-rum.

- 3. In all accented syllables, not penultimate, before one or more consonants: dom'-ĭ-nus, pat'-rĭ-bus.
- 1) **A, e,** or **o**, before a single consonant (or a mute with l or r) followed by e, i, or y, before another vowel, has the long sound: a'-ci-es, a'-cri-a, me'-re-o, do'-ce-o.
- 2) **U**, in any syllable not final, before a single consonant or a mute with l or r, except bl, has the long sound: Pu'-ni-cus, sa-lu'-bri-tas.
 - 3) Compounds. See 7, 6.)

2. Sounds of the Diphthongs.

9. Ae like e: Cae'-sar, Daed'-ă-lus.1

Oe like e: Oe'-ta, Oed'-ĭ-pus.1

Au, as in author: au'-rum.

Eu, . . . neuter : neu'-ter.

- 1. Ei and oi are seldom diphthongs, but when so used they are pronounced as in height, coin: hei, proin. See Synaeresis, 669, II.
 - 2. Ui, as a diphthong with the long sound of i, occurs in cui, hui, huic.

3. Sounds of the Consonants.

- 10. The consonants are pronounced in general as in English, but a few directions may aid the learner.
- 11. C, G, S, T, and X are generally pronounced with their ordinary English sounds. Thus
- 1. O and g are soft (like s and j) before e, i, y, ae, and oe, and hard in other situations: ce'-do (se'-do), ci'-vis, Cy'-rus, cae'-do, coe'-pi, a'-ge (a'-je), a'-gi; ca'do (ka'-do), co'-go, cum, Ga'-des. But
 - 1) Ch is hard like k: Cho'-rus (ko'-rus), Chi'-os (Ki'-os).
 - 2) G has the soft sound before g soft: ag'-ger.
 - 2. S generally has its English sound, as in son, this: sa'-cer, si'-dus.
- 1) S final, after e, ae, au, b, m, n, r, is pronounced like z: spes, praes, laus, urbs, hi-ems, mons, pars.
- 2) In a few words s has the sound of z, because so pronounced in English words derived from them: Cae'-sar, Caesar; cau'-sa, cause; mu'-sa, muse; mi'-ser, miser, etc.

¹ The diphthong has the *long sound* in *Cae'-sar* and *Oe'-ta* according to 7, 8, but the *short sound* in *Daed'-ā-lus* (Ded'-a-lus) and *Oed'-ă-pus* (Ed'-i-pus) according to 8, 3, as e would be thus pronounced in the same situations.

- 3. T has its regular English sound, as in time: ti'-mor, to'-tus.
- 4. X has generally its regular English sound like ks: rex'-i (rek'-si). But at the beginning of a word it has the sound of z: Xan'-thus.
- 12. C, S, T, X—Aspirated.—Before i preceded by an accented syllable and followed by a vowel, c, s, t, and x are aspirated—c, s, and t taking the sound of sh, x that of ksh: so'-ci-us (so'-she-us), Al'-si-um (Al'-she-um), ar'-ti-um (ar'-she-um), anx'-i-us (ank'-she-us). C has also the sound of sh before eu and yo preceded by an accented syllable: ca-du'-ce-us (ca-du'-she-us), Sic'-y-on (Sish'-e-on).
- 1. T loses the aspirate—(1) after s, t, or x; Os'-ti-a, At'-ti-us, mix'-ti-o:—(2) in old infinitives in ier; flec'-ti-er:—(3) generally in proper names in tion (tyon); Phi-lis'-ti-on, Am-phic'-ty-on.

4. Syllables.

- 13. In Latin, every word has as many syllables as it has vowels and diphthongs: mo'-re, per-sua'-de, men'-sae.
 - 14. In the division of words into syllables:
- 1. After a vowel (or diphthong), with the Long Sound (7), consonants are joined to the following vowel: pa'-ter, pa'-tres, a-gro'-rum, au-di'-vi.
 - 2. After a vowel with the Short Sound (8),
- 1) A single or double consonant is joined to such vowel, except after i unaccented: gen'-e-ri, rez'-i, dom'-i-nus.
- 2) Two consonants are separated: bel'-lum, men'-sa, pat'-ri-bus. But x following a consonant is joined to the preceding syllable: Xerx'-es.
- 3) Of three or more consonants, the last, or, if a mute with l or r, the last two are joined to the following vowel: emp'-tus, tem'-plum, claus'-tra.
- 3. But compound words are separated into their component parts, if the first of those parts is entire, and ends in a consonant: hos'-ce, post'-quam.

. ROMAN METHOD OF PRONUNCIATION.

1. Sounds of the Vowels.

15. The vowel sounds are the following:

IONG.SHORT. \bar{a} like a in father : \bar{a}' - $r\bar{\imath}s$. \bar{a} like a in fast : \bar{a}' - $m\bar{\imath}t$. \bar{b} a made : \bar{e}' - $d\bar{\imath}$. \bar{b} e net : $r\bar{e}'$ - $g\bar{e}t$.

I like e in me: $\bar{i}'-r\bar{i}$.

I like e in me: $\bar{i}'-r\bar{i}$.

I like i in divert: $v\bar{i}'-d\bar{e}t$.

O o romance: $m\delta'-n\bar{e}t$.

U u full: $s\bar{u}'-m\bar{u}s$.

- 1. When a short vowel is lengthened by position (21, 2), it retains its short sound: sunt, u as in sŭ'-mŭs.
- 2. **Y**, found only in Greek words, is in sound intermediate between the Latin u and $i: N\bar{y}'$ -să.
- 3. **L.**—Between an accented a, e, o, or y, and another vowel, i generally stands for j. It is then pronounced like y in yet (17): A- $ch\bar{a}'$ - $i\bar{a}$ (A-ka'-ya).
- 4. **U.**—After q, and generally after g, u has the sound of w: $qu\bar{\imath}$ (kwe), $l\bar{\imath}n'$ - $gu\bar{\imath}$ (lin'-gwa). So also in $cu\bar{\imath}$, $hu\bar{\imath}$, $hu\bar{\imath}c$, and sometimes after s: $su\bar{\alpha}'$ - $d\bar{e}$ -o (swa'-de-o).

2. Sounds of the Diphthongs.

- 16. In diphthongs each vowel retains its own sound:
 - ae (for ai) like the English aye (yes): men'-sae.1
 - au like ow in how: cau'-să.
- oe (for oi) like oi in coin: foe'-dus.
- 1. Ei, as in veil, and eu, with the sounds of e and u combined, occur in a few words: dein, neu'-ter.

3. Sounds of the Consonants.

17. Most of the consonants are pronounced nearly as in English, but the following require special notice:

c like k in king : $c\bar{e}'$ - $l\bar{e}s$ (kalas), $c\bar{\imath}'$ - $v\bar{\imath}$ (kewe).

g g get: ge'-nus, re'-gus.

 \mathbf{j} \mathbf{y} yet: $j\ddot{a}'$ - $c\breve{e}t$ (yaket), $j\ddot{u}s'$ - $s\breve{u}m$.

s son: $s\check{\alpha}'$ - $c\check{e}r$, $s\check{\delta}'$ - $r\check{\delta}r$.

t time: tǐ'-mor, tō'-tŭs.

 $oldsymbol{v} \qquad we: \quad voldsymbol{lpha}' ext{-}doldsymbol{lpha}m, \ var{\imath}' ext{-}car{\imath}.$

4. Syllables.

18. In dividing words into syllables

 Make as many syllables as there are vowels and diphthongs: mö'-re, per-suā'-dē, men'-sae.

¹ Combining the sounds of a and i.

- 2. Join to each vowel as many of the consonants which precede it—one or more—as can be conveniently pronounced at the beginning of a word or syllable: 1 pă'-tĕr, pă'-trēs, gĕ'-nĕ-rī, dŏ'-mĭ-nŭs, no'-scūt, si'-stūs, clau'-strā, men'-sū, bel'-lūm, jūs'-sūm, tem'-plūm, emp'-tūs. But
- 3. Compound words must be separated into their component parts, if the first of these parts is entire and ends in a consonant: ab'-ės, δb -b'-rė.

CONTINENTAL METHOD OF PRONUNCIATION.

19. The Continental Method, as adopted in this country, is almost identical with the Roman, except in the pronunciation of the consonants, in which it more nearly coincides with the English. See 15, 16, 10, 11, 12, and 18.

QUANTITY.

- 20. Syllables are in quantity or length either long, short, or common.²
 - 21. Long.—A syllable is long in quantity
 - 1. If it contains a dipththong: haec.
- 2. If its vowel is followed by j, x, z, or any two consonants, except a mute with l or r: rex, mons.
- 22. Short.—A syllable is short, if its vowel is followed by another vowel or a diphthong: di'-ēs, vi'-ae, ni'-hil.
- 23. Common.—A syllable is common, if its vowel, naturally short, is followed by a mute with l or r: a'- $gr\bar{\imath}$.
- 1. The signs -, -, are used to mark quantity, the first denoting that the syllable over which it is placed is long, the second that it is short, and the third that it is common: &-gro-rum.

ACCENTUATION.

24. Words of two syllables are always accented on the first: men'-sa.

3 No account is taken of the breathing h (2, 2).



¹ By some grammarians a mute and a fiquid are always joined to the following vowel, as also any combination of consonants which can begin a Greek word: d'-gnie, o'-mnie, d'-psé, but there is little evidence that the ancient Romans divided words in this way.

² Common, i. e., sometimes long and sometimes short. For rules of quantity see Prosody. Two or three leading facts are here given for the convenience of the learner.

- 25. Words of more than two syllables are accented on the *Penult*¹ if that is long in quantity, otherwise on the *Antepenult*: *\hborno'-ris, con'-s\u00fc-lis.
- 1. Genitives in i for ii and vocatives in i for ie retain the accent of the full form: in-ge'-nī for in-ge'-ni-i; Mer-cŭ'-rī for Mer-cu'-ri-e.
 - 2. Penults common in quantity take the accent when used as long.
 - 3. Compounds are accented like simple words; but
- 1) The enclitics, $qu\ddot{e}$, $v\ddot{e}$, $n\ddot{e}$, throw back their accents upon the last syllable of the word to which they are appended: $h\breve{o}m'$ - $\ddot{e}n\ddot{e}'$ - $qu\ddot{e}$, men- $a\ddot{u}'$ - $qu\ddot{e}$.
- 2) Făcio, compounded with other words than prepositions, retains its own accent: căl-ĕ-fă'-cŭ.
- 4. A second accent is placed on the second or third syllable before the primary accent,—on the second, if that is the first syllable of the word, or is long in quantity, otherwise on the third: mon'-u-e'-runt; mon'-u-e'-ra'-runt; in-stau'-ra-ve'-runt.
- 5. In the same way, a third accent is placed on the second or third syllable before the second accent: hon'-ō-r\u00e4f'-\u00e4-cen-tis'-\u00e4

EUPHONIC LAWS.

26. Latin words have undergone important changes in accordence with certain euphonic laws.

I. CHANGES IN VOWELS.

- 27. Vowels are often lengthened, especially in compensation for the dropping of consonants: servons, servos; regens, reges.
- 28. Vowels are sometimes changed through the influence of the consonants which follow them. Thus e is the favorite vowel before r, i before s, u before l, especially before l followed by another consonant: cinis, cineris for cinisis (35), ashes; vult for volt, he wishes.
- 1. E final is a favorite vowel: servě for serve, O slave: měněrě, for moněri, for moněris, you are advised. See 34.
 - 2. E is also a favorite vowel for i,
- 1) Before x or two or more consonants, especially in final syllables: jūdex for judix, judge; mīlēs for milēts for milēts, soldier.

² Penult, the last syllable but one; antepenult, the last but two.



¹ In the subsequent pages the pupil will be expected to accent words in pronunciation according to these rules. The quantity of the penuit in words of more than two syllables will therefore be marked (unless determined by 21 and 22), to enable him to ascertain the place of the accent.

- 2) In accented syllables before a, i, o, or u: ea for ia, this; $e\bar{\imath}$ for $i\bar{\imath}$, these; eo for io, I go; eunt for iunt, they go.
- 29. Vowels are sometimes shortened, regularly so in final syllables before m and t; $\check{e}r\check{a}m$ for $er\bar{a}m$, I was; $\check{e}r\check{a}t$ for $er\bar{a}t$, he was.
- 30. Vowels are often weakened, i. e., changed to weaker vowels, in consequence of the lengthening of the word by inflection, composition, etc.

The order of the vowels from the strongest to the weakest is as follows:

a, o, u, e, i:

conficio for confacio, I accomplish; servus for servos, slave; fructibus for fructubus, with fruits; carminis for carmenis, of song.

- 1. Diphthongs are also sometimes weakened:
 - ae (for ai) to I or ē: incidit for incaedit, he cuts into.
 - oe (for oi) to ū or I: pūnīre for poenīre, to punish.
 - au to ū or ō: exclūdo for exclaudo, to shut out.
- 31. Vowels are often dropped in the middle or at the end of words, sometimes even at the beginning: tempülüm, templüm, temple; pătĕris, patris, of a father; ănimālē, ănimāl, an animal; ĕsūm, sūm, I am.
 - 32. Two successive vowels are sometimes contracted
 - I. Into a diphthong: mensā-ī, mensae, tables.
- II. More frequently into a LONG VOWEL. In this case the second vowel generally disappears. Thus e and i often disappear after a, e, and o; ämāvērāt, ama-ē-rat, ämārāt, he had loved; ämāvissē, ama-isse, āmāssē, to have loved. But
 - 1. The first vowel disappears in the following endings:
 - 1) In a-is, in Declension I.: mensa-is, mensis, with tables.
- 2) In o-is, and o-i, in Declension II.: servo-is, servis, for slaves, servo-i, servi, slaves. But in the Dative Singular, o-i becomes ō; servo-i, servo, for the slave.
 - 8) In a-o in Conjugation I.: ămā-o, ămo, I love.
- 2. A.i becomes 5 in the Subjunctive of Conjugation I.: āmā-īs, āmēs, you may love.
- 3. O-ă becomes ă in neuters of Declension II.: templo-ă, templă, temples.

II. CHANGES IN CONSONANTS.

33. Suniting with a preceding c or g forms x: dux for ducs, leader; rex for regs, king.



- 34. S final is often dropped: monērē for monēri for monēris, you are advised. See 28, 1.
- 35. Standing between two vowels is generally changed to r: flores for floses, flowers.
- 36. D and t are generally dropped before s: lăpis for lapids, stone; aetās for aetats, age; mīlēs for milets, milits, soldier.

PART SECOND.

ETYMOLOGY.

- 37. ETYMOLOGY treats of the classification, inflection, and derivation of words.
- 38. The Parts of Speech are—Nouns, Adjectives, Pronouns, Verbs, Adverbs, Prepositions, Conjunctions, and Interjections.

CHAPTER I.

NOUNS.

- 39. A Noun or Substantive is a name, as of a person, place, or thing: Cicero; Rōmā, Rome; dŏmūs, house.
- A Proper Noun is a proper name, as of a person or place: Cicëro; Romă.
- 2. A COMMON NOUN is a name common to all the members of a class of objects: vir, a man; ¿quius, horse. Common nouns include
- Collective Nouns—designating a collection of objects: populus, people; exercitis, army.
- 2) Abstract Nouns—designating properties or qualities: virtūs, virtue; justītū, justice.
- 3) Material Nouns—designating materials as such: aurum, gold; lignum, wood; aqua, water.
 - 40. Nouns have Gender, Number, Person, and Case.

I. GENDER.

- 41. There are three genders -- Masculine, Feminine, and Neuter.
- 1. In some nouns, gender is determined by signification; in others, by endings.
 - 42. GENERAL RULES FOR GENDER.
 - I. MASCULINES.
 - 1. Names of Males: Cicero; vir, man; rex, king.
- 2. Names of Rivers, Winds, and Months: Rhēnus, Rhine; Notus, south wind; Martius, March.
 - II. FEMININES.
 - 1. Names of Females: mulier, woman; leaend, lioness.
- 2. Names of Countries, Towns, Islands, and Trees: Aegyptüs, Egypt; Rōmä, Rome; Dēlös, Delos; pirüs, pear-tree.

III. NEUTERS.

- 1. Indeclinable Nouns: fas, right; nihil, nothing.
- 2. Words and Clauses used as indeclinable nouns: tristë välë, a sad farewell.
 - 43. REMARKS ON GENDER.
- 1. EXCEPTIONS.—The endings? of nouns sometimes give them a gender at variance with these rules. Thus
- The names of rivers—Albălă, Alliă, Lēthē, Styx, and sometimes others, are feminine by ending.
- 2) Some names of countries, towns, islands, trees, and animals, take the gender of their endings. See 53, 1.
- 2. MASCULINE or FEMININE.—A few personal appellatives applicable to both sexes and a few names of animals are sometimes masculine and sometimes feminine, but when used without distinct reference to sex they are generally masculine: cīvīs, citizen (man or woman); bōs, ox, cow.
- 3. EPICENE Nouns have but one gender, but are used for both sexes. They apply only to the inferior animals, and usually take the gender of their endings: anser, goose, masculine; aquillo, eagle, feminine.

¹ In English, Gender denotes see. Accordingly, masculine nouns denote males; feminine nouns, females; and neuter nouns, objects which are neither male nor female. In Latin, however, this natural distinction of gender is applied only to the names of males and females; while, in all other nouns, gender depends upon an artificial distinction according to grammatical rules.

² Gender as determined by the endings of nouns will be noticed in connection with the several declensions.

II. PERSON AND NUMBER.

44. The Latin, like the English, has three persons and two numbers. The first person denotes the speaker; the second, the person spoken to; the third, the person spoken of. The singular number denotes one, the plural more than one.

III. CASES.1

45. The Latin has six cases:

Names. English Equivalents.

Nominative, Nominative.

Genitive, Possessive, or Objective with of.

Dative, Objective with to or for.

Accusative, Objective.

Vocative, Nominative Independent.

Ablative, Objective with from, by, in, with.

- Oblique Cases.—The Genitive, Dative, Accusative, and Ablative, are called the Oblique Cases.
- 2. LOCATIVE.—The Latin has also a few remnants of another case, called the Locative, denoting the place in which.

DECLENSION.

- 46. STEM AND ENDINGS.—The process by which the several cases of a word are formed is called Declension. It consists in the addition of certain endings to one common base called the stem.
- 1. Meaning.—Accordingly, each case-form contains two distinct elements—the stem, which gives the general meaning of the word, and the case-ending, which shows the relation of that meaning to some other word. Thus in reg. 4s, of a king, the general idea, king, is denoted by the stem reg, the relation of, by the ending is.
 - 2. Cases alike.—But certain cases are not distinguished in form.
- 1) The Nominative, Accusative, and Vocative in neuters are alike, and in the plural end in a.

¹ The case of a noun shows the relation which that noun sustains to other words; as, John's book. Here the possessive case (John's) shows that John sustains to the book the relation of possessor.

- 2) The Nominative and Vocative are alike, except in the singular of nouns in us of the second declension (51).
 - 3) The Dative and Ablative Plural are alike.
- 47. Five Declensions.—In Latin there are five declensions, distinguished from each other by the endings of the Stem, or of the Genitive Singular, as follows:

<u></u>	STEM-ENDINGS. GE	NITIVE ENDINGS.
DEC. I.	a	ae
11.	0	ī
III.	i or consonant.	ĭs
IV.	u	ជីន
v.	•	ēī

- 1. The five declensions are only five varieties of one general system of inflection, as the case-endings are nearly identical in all nouns.
- 2. But these case-endings appear distinct and unchanged only in nouns of the Third Declension, while in all others they are seen only in combination with the final vowel of the stem.

FIRST DECLENSION: A NOUNS.

48. Nouns of the first declension end in and ē,—feminine; ās and ēs,—masculine.

Nouns in a are declined as follows:

	_	SINGULAR.	
	Example.	Meaning.	Case-Endings.
Nom.	mens ă ,	a table,	ä
Gen.	mensae,	of a table,	a.e
Dat.	mensae,	to, for a table,	ae
Acc.	mens ăm ,	a table,	ăm
Voc.	mensă,	O table,	ă
Abl.	mens ā ,	with, from, by a table,	ā
		PLURAL.	
Nom.	mensae,	tables,	ae
Gen.	mens ārum ,	of tables,	ārŭm
Dat.	mens īs ,	to, for tables,	រិន
Acc.	mens ās ,	tables,	ās
Voc.	mensae,	O tables,	ae
Abl.	mens īs ,	with, from, by tables.	īs.

¹ And in some nouns of Greek origin.

² That is, nouns of this declension in a and s are feminine, and those in as and ss are masculine.



- 1. STEM.—In nouns of the First Declension, the stem ends in a.
- 2. In the PARADIGM, observe
- That the stem is mensa, and that the Nominative Singular is the same.
- 2) That the several cases are distinguished from each other by their case-endings.
- 3) That these case-endings contain the stem-ending a (47, 2), which disappears in the ending is, contracted from a-is, in the Dative and Ablative Plural. See 32,1,1).
 - 3. Examples for Practice.—Like mensa decline:

Ala, wing; aqua, water; causa, cause; fortuna, fortune.

- 4. LOCATIVE.—Names of towns and a very few other words have a Locative Singular in ae: Romae, at Rome; militiae, in war.
- 5. Exceptions in Gender.—Hadria, Adriatic Sea, is masculine; sometimes also dama, deer, and talpa, mole. See also 43, 1.
- 6. Arricle.—The Latin has no article. A noun may therefore, according to the connection in which it is used, be translated either without any article, with a or an, or with the: cŏrōna, crown, a crown, the crown.

49. IRREGULAR CASE-ENDINGS .- The following occur:

- 1. As, an old form for ae, in the Genitive of fămilia, in composition with pătër, matër, filiüs, and filia: paterfamilias, father of a family.
- 2. At for the genitive ending ae, in the poets: aulai for aulae, of a hall.
- 3. Um for arum in the Gen. Plur.: Dardanidum for Dardanidurum, of the descendants of Dardanus.
- 4. Abus, the original form for is, in the Dat. and Abl. Plur., especially in dea, goddess, and filia, daughter, to distinguish them from the same cases of deus, god, and filius, son: deabus for deis, to goddesses.
- 50. Greek Nouns.—Nouns of this declension in e, as, and es are of Greek origin, and are declined as follows:

Epitome, epitome. Aenēas, Aeneas. Pyrītes, pyrites.

	SINGULAR.	
N. ĕpĭtŏm ē	Aenē ās	p ÿrītēs
G. epitŏm ēs	Aenë ae	pyrīt ae
D. epitŏm ae	Aenē ae	pyrīt ae
A. epitŏmēm	Aenē ām, ām	pyrīt ēm
V. epitom&	Aenē ā	pyrīt ē, ā
A. epitŏm&	Aenēā.	pyritē. ā

PLURAL.

N. ĕpĭtŏm ae	p ÿrīta.e
G. epitomärüm	pyrit ā rūm
D. epitŏm īs	pyrit i s
A. epitŏm ās	pyrīt ā.s
V. epitŏm ae	pyr ītae
A. enitomis.	nvrit i a.

- 1. Paradigms.—Observe
- That in the Plural and in the Dative Singular, Greek nouns are declined like mensa.
- 2) That the stem-ending a is changed into e in certain cases of nouns in e and es.
- Many Greek nouns assume the Latin ending a, and are declined like mensa. Many in e have also a form in a; epitôme, epitôma, epitome.

SECOND DECLENSION: O NOUNS.

51. Nouns of the second declension end in er, ir, us, and os—masculine; um, and on—neuter. Nouns in er, ir, us, and um, are declined as follows:

Servus, slave. Puer, boy. Ager, field. Templum, temple.

SINGULAR.

N. serv us	puĕr	ägĕr	templ ŭim
G. servī	p uĕrI	ăgr ī	templ x
D . serv $oldsymbol{\Phi}$	puĕr ō	agr ō	templ
A. serv um	puĕr ŭm	agr ŭim	templ üm
V. servĕ	puĕr	agĕr	templ ŭm
\boldsymbol{A} . serv $\boldsymbol{\delta}$	puĕr ō	agr ō	templ ō
	PLU	RAL.	
N. servī	p u ĕr ī	ăgr ī	templ ă
G. serv örüm	puer ōrŭm	agr ōrŭm	templ õrŭm
$oldsymbol{D}$. serv is	puěr is	agr īs	templ is
A. serv ōs	puĕr ōs	agr ōs	templ ă
V. servī	puěr ī	agr ī	templ ă
A. servis.	puěr is.	agr īs .	templis.

- 1. STEM.—In nouns of the Second Declension, the stem ends in o.
- 2. In the Paradigms, observe
- 1) That the stems are servo, puero, agro, and templo.
- 2) That the stem-ending o becomes u in the endings us and um, and o in serve, that it disappears by contraction in the endings a, i, and is (for o-a, o-i and o-is), and is dropped in the forms puer and ager.

² See 82, II. 1 and 8.



¹ See 80, and 28, 1.

3) That the case-endings, including the stem-ending o (47, 2), are as follows:

SINGULAR	•
Masc.	Neut.
Nom. ŭs, —1	ŭm
Gen. I	1
Dat. ŏ	δ
Acc. ŭm	ŭm
Voc. ĕ, —¹	ŭm
Abl. ō	δ
PLURAL.	
Nom. ī	ă
Gen. ōrŭm	ōrŭm
Dat. Is	īs
Acc. ōs	ă
Voc. i	ă
Abl. is.	īs.

- 4) That puer and ager differ in declension from servus in dropping the endings us and e in the Nom. and Voc.; Nom. puer for puerus, Voc. puer for puere.
 - 5) That ager inserts e before r in the Nom. and Voc. Sing.2
- 6) That templum, as a neuter noun, has the Nom., Accus., and Voc. alike, ending in the plural in a. See 46, 2, 1).
- 3. Examples for Practice.—Like servus: dominus, master.—Like puer: gener, son-in-law.—Like ager: magister, master.—Like templum: bellum, war.
- 4. Nouns in er and ir.—Most nouns in er are declined like äger, but the following in er and ir are declined like puer.
 - 1) Nouns in ir: vir, vĭri, man.
- 2) Compounds in fer and ger: armiger, armigeri, armor-bearer; signifer, signiferi, standard-bearer.
- 3) Adulter, adulterer; Celtiber, Celtiberian; 3 gener, son-in-law; Iber, Spaniard; 3 Liber, Bacchus; liber, children; Mulciber, Vulcan; 3 presbyter, elder; socer, father-in-law; vesper, evening.
- 5. Deus.—Declined thus: Sing. deŭs, deō, deō, deŭm, deŭs, deō: Plur. N. and V. deī, diī, dī; G. deōrum, deum; D. and A. deīs, diīs, dīs, Acc. deōs.

¹ The endings of the Nom. and Voc. Sing. are wanting in nouns in er.

² In puer, e belongs to the stem, and is accordingly retained in all the cases; but in dger it is inserted in the Nom. and Voc. Sing., as agr would be difficult to pronounce.

³ Celtiber and Iber have e long in the Gen., and Mulciber sometimes drops s.

- 6. LOCATIVE.—Names of Towns and a few other words have a Locative Singular in I: Cörinthi, at Corinth; Ephësi, at Ephesus; hümi, on the ground.
 - 52. IRREGULAR CASE-ENDINGS .- The following occur:
- 1. I for ii by contraction in the Gen. Sing., without change of accent: ingë'ni for inge'nii, of talent.
- 2. I for ie, common in proper names in ius, without change of accent: Mercü'rī for Mercü'rie, Mercury. Also in fili for filie, son; gëni for gënie, guardian spirit.
 - 3. Us for e in the Voc. of deus, god, rare in other words.
- 4. Um for ŏrŭm, common in a few words denoting money, weight, and measure: tălentūm for tălentōrum, of talents; also in a few other words: deum for deōrum; lībērūm for lībērōrum; Argīvūm for Argīvōrum.

53. Exceptions in Gender.

- 1. Feminine:—(1) See 42, II., but observe that many names of countries, towns, islands, and trees, follow the gender of their endings. (2) Most names of gems and ships are feminine: also alvus, belly; carbüsus, sail; cölus, distaff; hümus, ground; vannus, sieve. (3) A few Greek feminines.
- 2. Neuter:—pēlāgus, sea; vīrus, poison; vulgus (rarely masc.), common people.
- 54. GREEK NOUNS.—Nouns of this declension in os and on are of Greek origin, and are declined in the singular as follows:

Delos, F., Delos. Androgeos, Androgeos. Ilion, Ilium.

	SINGULAR.	
N. Dēl ŏs	Andrŏge ōs	Ili ŏn
G. Dell	Androgeo. I	Ilit
D. Delō	$\mathbf{Androge}\mathbf{\Phi}$	ПiФ
A. Del ŏn	Androge om. o	Ni ŏm
V. Delĕ	Androge os	Ili ŏm
A. Del ō.	Androgeo.	Ili ō.

- 1. The Plural of nouns in os and on is generally regular, but certain Greek endings occur, as os in the Nom. Plur., and on in the Gen.
- Most Greek nouns generally assume the Latin forms in us and um, and are declined like servus and regnum. Many in os or on have also a form in us or um.
 - 3. Greek nouns in eus. See 68 and 68, 1.
 - 4. Panthus has Voc. Panthū; pělăgus, Acc. Plur., pělăgē.

¹ M stands for masculine, F for feminine, and N for neuter.



THIRD DECLENSION: CONSONANT AND I NOUNS.

55. Nouns of the third declension end in

a, e, i, o, y, c, l, n, r, s, t, and x.

- 56. Nouns of this declension may be divided into two classes:
 - I. Nouns whose stem ends in a Consonant.
 - II. Nouns whose stem ends in I.1

CLASS I .- CONSONANT STEMS.

57. Stems ending in a Labial: B or P.

Princeps, M.,2	a leader, chief.	Case-Endings.
	SINGULAR.	
N. princeps,	a leader,	8
G. princip is ,	of a leader,	ĭs
D. princĭp 1 ,	to, for a leader,	Ī
A. princip em,	a leader,	ĕm
V. princeps,	O leader,	8
A. principě,	with, from, by a leader,	ě
	PLURAL.	
N. princip ēs ,	leaders,	ēs
G. princip um,	of leaders,	ŭm
D. princip ibus,	to, for leaders,	ĭbŭs
A. principēs,	leaders,	ēs
V. principēs,	O leaders,	ēs
A. princip ĭbŭs,	with, from, by leaders.	ĭbŭs.

- 1. STEM AND CASE-ENDINGS .- In this Paradigm observe
- 1) That the stem is *princép*, modified before an additional syllable to *princép*. See 30 and 57, 2.
- 2) That the case-endings are appended to the stem without change. See 47, 2.
- 2. VARIABLE RADICAL VOWEL.—In the final syllable of dissyllabic consonant stems, short \mathbf{e} or \mathbf{i} generally takes the form of δ in the Nom. and Voc. Sing. and that of δ in all the other cases. Thus princeps, princepis, and jūdex, jūdicis (59), both alike have e in the Nom. and Voc. Sing. and \mathbf{i} in all the other cases, though in princeps, the original form of the radical vowel is \mathbf{e} and in jūdex, \mathbf{i} . For a similar change in the radical vowel, see milés, mūltis (58) and carmén, carmènis (60). See also opūs, operis (61).

² See foot-note p. 17.



¹ For Gender see 99-115.

- 3. In monosyllables in be the stem ends in i. See urbs, 64.
- 4 SYNOPSIS OF DECLENSION. See 86, 88.

58. Stems ending in a Dental: D or T.

Lapis, M., stone. Aetas, F., age. Miles, M., soldier.

	SINGULAR.	
N. lăpĭs	aetās	mīlĕ s
G. lapřd is	aetāt īs	milĭt ĭs
$m{D}$. lapřd $f{T}$	aetāt ī	milĭt ī
A. lapřděma	aetāt ēm	milĭt ĕm
V. lapis	aetās	milĕ s
A. lapĭdĕ	aetāt ĕ	milĭt ĕ
	PLURAL.	
N. lapĭdēs	aetāt ēs	milĭt ēs
G. lapřd říma	aetāt ŭ m	milĭt ŭ m
D. lapid ĭbŭs	aetat Ybŭs	milit ī bŭs
A. lapĭdēs	aetāt ēs	milĭt ēs
V. lapĭd ēs	aetāt ēs	milît ës
A. lapidĭbŭs.	aetat ibŭs.	milit ĭ bŭs.

Nepos, M., grandson. Virtus, F., virtue. Caput, N., head.

	DINGULIA	
N. nĕpōs	virtūs	căpŭt
G. nepōtlis	virtūt ĭs	capřt ří s
$m{D}$. nepõt $f{I}$	virtūt ī	capřt x
A. nepotěma	virtūt ĕm a	capŭt
V. nepōs	virtū s	capŭt
A. nepōtĕ	virtūt ĕ	capĭt ĕ
	PLURAL.	
N. nepõt ēs	virtūt ēs	capĭt ă
G. nepõt ŭm	virtūt ŭ ma	capĭt ŭim
D. nepotříbůs	virtut ĭbŭs	capit i bŭs
A. nepōtēs	virtūt ēs	capit ă
V. nepōt ēs	virtūt ēs	capit ă
A. nepotibus.	virtut ĭ bŭs.	capit ibus.

- 1. Stems and Case-Endings.—In these Paradigms observe
- 1) That the stems are lapid, aetāt, mīlīt, nepēt, virtūt and caput.
- 2) That miles has the variable vowel, &, I, and caput, U, L See 57, 2.
- That the dental d or t is dropped before s: lăpis for lapids, aetas for aetats, miles for milets, virtus for virtuts. See 36.



- 4) That the case-endings, except in the neuter capit (46, 2), are the same as those given above. See 57.
- 5) That the neuter, căpăt, has no case-ending in the Nom., Acc., and Voc. Sing., ă in the Nom., Acc., and Voc. Plur., and the case-endings of masculine and feminine nouns in the other cases.
- 2. NEUTER STEMS IN at drop t in the Nom. Sing. and end in ă: Nom., poēma, Gen., poemătis; Stem, poēmăt. These nouns sometimes have is for thus in the Dat. and Abl. Plur.: poemătis for poematibus.
 - 3. Synopsis of Declension. See 69, 78-84.

59. Stems ending in a Guttural: c or G.

Rex, M.,	Judex, m. & f.,	Radix, F.,	Dux, m. & f.,
king.	judge.	root.	leader.
	SIN	GULAR.	
N. rex	jūdex	rādix	dux
G. rēgīs	judĭcĭs	radic is	dŭc ĭs
D. regu	judře T	radici	duc ı
A. reg ĕm	judic ĕm a	radīc ĕm	duc ĕm
V. rex	judex	radix	dux
$m{A}$. reg $m{e}$	judicĕ	radicĕ	ducĕ
	PL	URAL.	
N. regēs	judĭc ēs	radīc ēs	duc ēs
G. regum	judic ŭim	radic m m	duc ŭim
D. reg ĭbŭs	judic ĭ bŭs	radic ĭbŭs	duc ĭbŭs
A. regēs	judĭc ēs	radīc ēs	duc ēs
V. regēs	judĭc ēs	radic ēs	duc ēs
A. regĭbŭs.	judic ĭbŭs.	radic ībŭs.	duc ĭbŭs.

- 1. Stems and Case-Endings.—In the Paradigms observe .
- 1) That the stems are reg, judic, radic and duc-judic with the variable vowel-1, 5. See 57, 2.
 - 2) That the case-endings are those given in 57.
- 3) That s in the Nom. and Voc. Sing. unites with c or g of the stem and forms x. See 33.
 - 2. Synopsis of Declension.—See Nouns in x: 92-98.

60. Stems ending in a Liquid: L, M, N, or R.

Sol, M.,	Consul, M.,	Passer, M.,	Pater, M.,
sun.	consul.	sparrow.	father.
•	. 81	INGULAR.	
N. sõl	consŭl	passĕr	pătěr
G. solĭs	consŭl ĭs	passěr i s	pätrĭs
D. solT	consŭl	passěr i	patrī

A. solěm	consŭl ëm	passěr ěma	patr ĕm
V. sõl	consŭl	passěr	patĕr
A. solĕ	consŭlĕ	passěr ě	patr ĕ
		PLURAL.	_
N . sol $oldsymbol{ar{e}s}$	consŭl ēs	passěr ēs	pa t r ēs
<i>G</i> .	consŭl ŭim	passěr ů m a	patr um
$m{D}$. sol ĭbŭs	consul ībŭs	passer ī bŭs	patr ĭ bŭs
A. solēs	consŭl ēs	passěr ēs	patr ēs
V. sol ēs	consŭl ēs	passĕr ēs	patr ēs
A. solĭbŭs.	consul ībŭs.	passer ībūs.	patr ībŭs.
Pastor, M.,	Leo, M.,	Virgo, F.,	Carmen, N.,
shepherd.	lion.	maiden.	song.
	1	SINGULAR.	
N. pastŏr	leo	virgo	carmĕn
G. pastor is	le ōnĭs	virgĭn ĭs	carmĭn ĭs
D . pastōr T	le ōn T	virgĭn ī	carmĭn T
A. pastōr ĕm	leōn ĕm	virgĭn ĕm a	carměn
V. pastŏr	leo	virgo	carmĕn
A. pastōrĕ	leōnĕ	virgĭnĕ	carmĭn ĕ
		PLURAL.	
N. pastōr ēs	leōn ēs	virgĭn ēs	carmĭn ă
G. pastor uma	leðn úm	virgĭn ŭun	carmin ŭim
D. pastorībus	leon ĭbŭs	virgin ĭ bŭs	carmin ĭ bŭs
A. pastör ēs	le ō n ēs	virgĭn ēs	carmĭn ă
V. pastör ēs	leōn ēs	virgĭn ēs	carmĭn ă
A. pastor ībūs.	leon ĭbŭs.	virgin ībŭs.	carmin ibus.

- 1. Stems and Case-Endings.—In the Paradigms observe
- 1) That the stems are sol, consul, passer, păter, pastor, leon, virgon, and carmen.
 - 2) That virgo (virgon) has the variable vowel, o, i, and carmen, o, i.
- 3) That in the Nom. and Voc. Sing. s, the usual case-ending for masc. and fem. nouns, is omitted, and that in those cases the stem pastor shortens o, while leon and virgon drop n.
- 2. Hiems, the only stem in m, takes s in the Nom. and Voc. Sing. Also sanguts (for sanguins), blood, and Sälämis (for Salämins), Salamis, which drop n before s.
- 3. PASSER, PATER.—Most nouns in er are declined like passer, but those in ter, and a few others, are declined like pater. See 77, II.
- 4. Leo and Virgo.—Most nouns in o are declined like *leo*, but those in do and go, with a few others, are declined like *virgo*. See 72 with exceptions.

- 5. Four stems in or change o to u. See 77, IV.
- 6. Synopsis of Declension. See 72, 75-77.

61. STEMS ENDING IN S.

Flos, M., flower.	Jus, N., right.	Opus, n., work.	Corpus, N., body.
		SINGULAR.	
N. flös G. flörlis D. florl A. flor ŏm V. flos A. flor ŏ	jūs jūr is jur i jus jus jur č	ŏpŭs opĕr is opĕr ī opŭs opŭs opĕr ĕ	corpús corpór is corpór i corpús corpús corpór ĕ
		PLURAL.	
N. flor ēs G. flor ǔm D. flor ǐbǔs A. flor ēs V. flor ēs A. flor ībǔs .	jur ă jur ŭm jur ibŭs jur ă jur ă jur ibŭs.	opěr ž opěr ům oper ibůs opěr ž opěr ž oper ibůs .	corpŏră, corpŏr ŭm corpor ibŭs corpŏră, corpŏră, corpŏr ă

- 1. STEMS AND CASE-ENDINGS .- In the Paradigms observe
- 1) That the stems are flos, jūs, opes, and corpos.
- 2) That opus has the variable vowel, o, u, and corpus, o, u.
- 3) That s of the stem becomes r between two vowels: flos, floris (for flosis). See 35.
 - 4) That the Nom. and Voc. Sing. omit the case-ending. See 60, 1, 3).
 - 2. Synopsis of Declension. See 79, 80, 82-84.

CLASS II.—I STEMS.

62. Stems ending in I.—Nouns in is,—Abl. Sing. in I, or in I or S.

Tussis, f., cough.	Turris, f., tower.	Ignis, м., fire.	Case-Endings.
	Si	NGULAR.	
N. tuss ĭs	turr ĭs	ign ĭs	ĭs
G. tuss ĭs	turr ĭs	ign ĭs	ĭs
$m{D}$. tuss $f{T}$	turrI	ign T	1
A. tuss im	turr im, čm	ign ĕm	ĭm, ĕm

V.	tussĭs	turr ĭs	ign ĭs	ĭs
A.	tussI	turr I, ĕ	ign ī, ĕ	ī, ĕ
			PLURAL.	
N.	tuss ēs	turrēs	ign ēs	ēs
G.	tuss iŭm	turr iŭm	ign iŭm	iŭm
D.	tuss ĭbŭs	turr ī bŭs	ign ĭbŭs	ĭbŭs
A.	tuss ēs, Is	turr ēs, Is	ign ēs, Is	ēs, īs
V.	tuss ēs	turrēs	ign ēs	ēs
A.	tuss ĭbŭs.	turr ībŭs.	ign ĭbŭs.	ĭbŭs.

- I. PARADIGMS.—Observe
- 1. That the stems are tussi, turri, and igni.
- That the case-endings here given include the stem-ending i, which disappears in certain cases.
- That these Paradigms differ in declension only in the Acc. and Abl. Sing.
 - II. Like TUSSIS—Acc. im, ABL. I—are declined
 - 1. Būris, plough-tail; rāvis, hoarseness; sitis, thirst.
- In the Sing. (1) Names of rivers and places in is not increasing in the Gen.: Tworis, Hispalis. See 629. (2) Greek nouns in is, G. is, and some others.
 - III. Like TURRIS-Acc. Im, ĕm; Abl. I, ĕ-are declined

Clāvis, key; föbris, fever; messis, harvest; nāvis, ship; puppis, stern; restis, rope; sēcūris, axe; sēmentis, seed-time; strīgūlis, strigil.

- 1. Pars, part, sometimes has partim in the Acc.
- Arăris or Arăr, the Saône, and Ligër, the Loire, have Acc. im,
 5m, Abl. I, S.
 - IV. Like IGNIS-Acc. om, Abl. I, o-are declined

Amnis, river; anguis, serpent; ăvis, bird; bilis, bile; civis, citizen; classis, fleet; collis, hill; finis, end; orbis, circle; postis, post; unguis, nail, and a few others.

- 1. Adjectives in **ĕr** and **is** used substantively have the Abl. generally in **1**: Septembër, September, September; ¹ fămīliāris, familiāri, friend. But adjectives used as proper names, and jūvēnis, youth, have **ĕ**: Jūvēnālis, Juvenāle, Juvenāle, Juvenāle.
- 2. Imbër, storm; rūs, country; sors, lot; sŭpellex, furniture; vespër, evening, and a few others, sometimes have the Abl. in I.
- Many names of towns have a Locative in I: Carthagini, at Carthage; Tibūri, at Tibur. See 45, 2; 48, 4.

 $^{^{1}}$ Names of months are adjectives used substantively, with mensis, month, understood.



63. Stems ending in L-Neuters in ĕ, al, and ar.

Mare,	Anĭmal,	Calcar,	Case-Endings.		
<i>8ea.</i>	animal.	spur.			
SINGULAR.					
N. mărĕ	ănĭmăl	calcăr	ĕĕ		
G. maris	animālĭs	calcār ĭs	ĭs		
D. marī	animāl ī	calcăr u	Ī		
A. marĕ	animäl	calcăr	ĕ— *		
V. marĕ	anīmāl	calcăr	ĕ— ³		
A. mar ī ¹	animāl ī	calcār ī	1		
PLURAL.					
N. mar iă	animal iă	calcar iă	iă		
G. mar iŭm	animal iŭ m	calcar iŭ m	iŭm		
D. mar ĭbŭs	animal ibŭs	calcar ĭbŭs	ĭbŭs		
A. mar iă	animal iă	calcar iă	iă		
V. mar iă	animal iă	calcar iă	iă.		
A. marībūs.	animalĭbŭs.	calcar ĭbŭs.	ĭbŭs.		

1. Paradigms.—Observe

- 1) That the stem-ending i is changed to e in the Nom. Acc. and Voc. Sing. of măre, and dropped in the same cases of ănimăl (for animāle) and calcăr (for calcāre). See 28, 1; 31.
 - 2) That the case-endings include the stem-ending i.
- 2. The following have $\check{\bullet}$ in the Abl. Sing.:—(1) Names of towns in $\check{\bullet}$; Pracneste.—(2) Nouns in al and ar with a short in Gen.: sal, sale, salt; necture, necture, nectar.—(3) Für, farre, corn.—(4) Generally rēte, net, and in poetry sometimes mare.

64. Stems ending in I.—Nouns in is, es, and s (x) preceded by a Consonant,—Abl. Sing. in §.

Hostis, M. & F.	, Nubes, F., cloud.	Urbs, f., city.	Arx, F., citadel.			
SINGULAR.						
N. hostřis	nūb ēs	urb s	arx ⁸			
G. hostis	nub is	urb ĭs	arc ĭs			

¹ Sometimes mare in poetry.

² The dash here implies that the case-ending is sometimes wanting.

³ X in arc=cs,—c belonging to the stem, and s being the Nom. ending.

D. host I	nubI	urb 1	arcI
A. host ěm	nub ĕm	urb ěm	arc ĕm
V. hostlis	nub ēs	urb s	arx
A. hostĕ	nub ĕ	urbĕ	arcĕ

PLURAL.

N. hostēs	nub ēs	urb ēs	arces
G. hostiur	n nub iŭm	urb iŭm	arc iŭm
D. host 1 bit	is nub ĭbŭs	urb ĭbŭs	arc ĭ bŭs
A. hostēs,	Is nubēs, Is	urb ēs, Is	arc ēs, Is
V. hostes	nub ēs	urb ēs	arc ēs
A. hostříbů	ís. nubĭ bŭs .	urb ĭbŭs.	arc ībŭs.

- 1. Stems.—These Paradigms show a combination of i-stems and consonant stems: hosti, host; urbi, urb; arci, arc. The i-stem appears especially in the endings of the Gen. and Acc. Plur. im, es, is. The stem of nubes seems to be nubes, nubi, nub.
- 65. Endings im, is.—Like the preceding Paradigms, the following classes of words have im in the Gen. Plur., and is with is in the Acc. Plur.
- 1. Most nouns in ns and rs: 1 cliens, clientium, clientes, is, client; ars, artium, artes, is, art; cohors, cohortium, cohortes, is, cohort.
- 2. Monosyllables in s and x preceded by a consonant, and a few in s and x preceded by a vowel: urbs, urbium, urbes, is, city; arx, arcium, arces, is, citadel; nox, noctium, noctes, is, night.
 - 3. Many nouns not increasing in the genitive:
- 1) Most nouns in 6s and is not increasing: 4 nubes, nubium, nubes, is, cloud; avis, avium, aves, is, bird.
- Căro, flesh; imbër, storm; lintër, boat; ūtër, leathern sack; ventër, belly; and generally Insūbër, Insubrian.
 - 4. Many nouns in as and is (Plur. ates and ites). Thus
- Names of nations: Arpīnas, Arpīnātium, etc.; Samnis, Samnītium, etc.
 - 2) Optimates and Penates, and occasionally other nouns in as.

⁴ But cănis, jůvěnis, strues, vătes, have um; ăpis, mensis, sēdes, vôlucris, um or um; compes, um.



 $^{^1}$ Some of these often have $\check{u}m$ in poetry and sometimes even in prose, as $p\check{u}rens$, parent, generally has.

² Except (ops) opis and the Greek nouns, gryps, lynx, sphynx.

³ Namely, faux, glis, lis, mas, nix, nox, os (ossis), vis, generally fraus and mus.

66. Special Paradigms.

Sus, M. & F.,	Bos, M. & F.,	Nix, f.,	Senex, M.,	Vis, F.,
swine.	ox, cow.	snow.	old man.	force.

swine.	ox, cow .	snow.	old man.	force.
		SINGULAR.		
N. sūs	bō s ¹	nix	sĕnex	v is
G. suls	bŏv ĭs	nīv ĭs	sen ĭs	v is :
D. su 1	bov ī	niv ī	sen x	VI 2
A. su čm	bov ěm	niv ěm	sen ĕm	vIm
V. sus	bos	nix	senex	vis .
A. suĕ	bovĕ	nivĕ	$\mathbf{sen}ledot$	v ī
		PLURAL.		
N. suēs	bov ēs	niv ēs	sen 🚭 🕏	vīr ēs
G. su ŭm	(bov itam a bo tam a	niv iŭm	sen ŭm	vir iŭm
D. { su ĭbŭs sŭ bŭs) bõ büs ¹) bü büs ¹	niv ĭbŭs	sen ĭbŭ #	vir ĭ bŭs
A. su ēs	bov ēs	niv ēs	sen ēs	vir ēs
V. su ēs	bov ēs	niv ēs	sen ēs	vir ēs
A. { su ĭbŭs sŭ bŭs ·	(bõ bŭs (bū bŭs.	niv ĭbŭs	sen ĭbŭs	. vir ĭbŭs.

- 1. Stems.—These are su; böv; něg (nix = nigs), něv, něvi; sěnec, sěn; věs, vi (sing.), věri (for visi, plur.). See 35.
- 2. Sus, and Grus (crane), the only u stems in this declension, are declined alike except in the Dat. and Abl. Pl., where grus is regular: grutbus.
- 3. Jupiter, Jupiter.—Declined thus: Jüpiter, Jövis, Jovi, Jovem, Jupiter, Jove. Stems Jüpiter and Jöv.

67. Case-Endings of the Third Declension.

	SINC	JULAR.	
Consonant	STEMS.	I-STEMS	i.
Masc. & Fem.	Neut.	Masc. & Fem.	Neut.
N. s ⁸	8	ĭs, ēs, s	ĕ—3
$oldsymbol{G}$. is	ĭs	Ĭs	ĭs
D. ī	ī	ī	ī
.A.ĕm .	_	ĭm, ĕm	ĕ—
<i>V</i> . s	_	ĭs, ēs, s	ĕ
A. ĕ	ĕ	ī, ĕ	Ī

¹ Bos=bovs, bous; bobus, babus=bovibus, boubus.

² The Gen. and Dat. Sing.—vis, vi—are rare.

³ The dash denotes that the case-ending is wanting.

PLURAL.			
N. ēs	ă	į ēs	iă
G. ŭm	ŭm	iŭm	iŭm
$oldsymbol{D}$. Ibŭs	l bŭs	lbŭs	īb ŭs
A. ēs	ă	ēs, īs	iă
V. ēs	ă	ēs	iă
A. Idus.	ĭbŭs.	ībŭs.	ībūs.

- 1. IRREGULAR CASE-ENDINGS.—The following occur:
- 1) E, for i, in the Dat. Sing. : aere for aeri.
- 2) Eis, for is, in the Acc. Plur.: civeis for civis, cives.
- 3) GREEK Endings. See 68.

GREEK NOUNS.

68. Most Greek nouns of the third declension are entirely regular, but a few retain certain peculiarities of the Greek. The following are examples:

Lampas, F., Phryx, M. & F., Heros, M., Case-Endings. torch. Phrygian. hero.

SINGULAR. N. lampăs Phrvx hērōs G. lampădis, os Phrygis, os heroĭs ĭs, ŏs D. lampăd**T** PhrygT herö**i** A. lampăděm, A. Phrygěm, A. herō**ĕm. ă** ĕm, ä V. lampăs Phryx herōs ĕ A. lampădě Phryge herōŏ PLURAL. N. lampădēs, ĕs Phrygēs, ĕs herö**ēs. ĕs** ēs, ĕs G. lampăd**um** Phrygum. herö**ŭim** ŭm D. lampadĭbŭs Phryg**ĭbŭs** herō**ĭbŭs** Thus A. lampădēs, as Phrygēs, as heroes, as ēs, ăs V. lampădēs, ĕs Phrygēs, ĕs herō**ēs, ĕs** ēs, ĕs A. lampadībūs. Phrygībūs. heroĭbŭs. ĭbŭs. Pericles, M., Paris, M., Dido, F., Orpheus, M., Pericles. Paris. Dido. Orpheus. SINGULAR.1 Orpheus 9 N. Pěriclēs Păris Dīdō G. Periclis, 1 Paridis, ŏs Didus, onis Orph-eos, el. 1

 $^{^{3}}$ Eu a diphthong in the Nom. and Voc.: et sometimes a diphthong in the Gen. and Dat.



¹ The Plural is of course wanting.

Didō, ōn**x** D. Pericla Parid 1 Orph-el, I. eð Paridem, a Dido, on ema Orphea, emm A. Pericl**ěm, ež, čn** l Parima, im V. Pericles, ĕs, ĕ Parĭ Didō Orpheu Paridě. Orpheo. A. Periclě. Didō, ōnĕ.

- 1. Paradigms.—Observe that these paradigms fluctuate in certain cases,—(1) between the Latin and the Greek forms: lampădis, ös; lampădem, ä; hērōēs, äs,—(2) between different declensions: Pericles, between Dec. I., Periclēn, Periclē, Dec. II., Pericli (Gen.), and Dec. III., Periclis, etc.: Orpheo, etc., and Dec. III., Orpheo, etc., and Dec. III., Orpheo, etc.
- 2. Nouns in ys have Gen. yos, ys, Acc. ym, yn: Othrys, Othryos, Othrym, Othryn.
- 3. The Vocative Sing. drops s,—(1) in nouns in eus, ys and in proper names in as, Gen. antis; Atlas, Atla,—(2) generally in nouns in is and sometimes in other words; Park.
- 4. Genitive Plum.—The ending on occurs in a few titles of Books: Metamorphoses (title of a poem), Metamorphoseon.
- 5. Dative and Ablative Plur.—The ending si, before vowels sin, occurs in poetry: Troades, Troasin.
- 6. A few neuters used only in the Nom. Acc. and Voc. have os in the Sing. and 5 in the Plur.: mělös, melē, song.

SYNOPSIS OF THE THIRD DECLENSION.

I. Nouns ending in a Vowel.

69. Nouns in X:1 Genitive in ătis: Stem in at: poēmă, poem, poemătis. poēmāt. **70.** Nouns in **8**: Genitive in is: Stem in Y: mărĕ, sea, măris. mări. 71. Nouns in ī:1 Genitive in is: Stem in Y: sĭnāpī, mustard, sināpis, sināpi.

EXCEPTIONS.—Genitive in

- 1. Itis,—compounds of měli: oxyměli, oxymělis, oxymel.
- 2. Many nouns in i are indeclinable.
- 72. Nouns in **ŏ**: Genitive in **ōnis**: Stem in **ōn**: leo, lion, leōnis, leōn.

¹ These are of Greek origin.

EXCEPTIONS.—Genitive in

- 1. ŏnis:-most national names: Măcĕdo, Macedonis, Macedonian.
- inis: Apollo; homo, man; nēmo, nobody; turbo, whirlwind; and nouns in do and go: grando, grandinis, hail; virgo, virginis, maiden; except—harpago, onis; līgo, onis; praedo, onis, also comedo, cudo, mango, spado, unedo, udo.
- 3. nis:—căro, carnis (for carinis 1), flesh. See 65, 3, 2).
- ēnis:—Anio, Aniēnis, river Anio; Nerio, Neriēnis.
- 5. us:—few Greek feminines: Dido, Didus. See 68.
- 73. Nouns in **y**²: Gen. in **yis** (yos, $\bar{y}s$): Stem in \bar{y} : misy, copperas, misyis (yos, ys), mis \bar{y} .

II. Nouns ending in a Mute or Liquid.

- 74. Nouns in c: only ālēc, alēcis, pickle; lāc, lactis, milk.
 - 75. Nouns in 1: Genitive in lis: Stem in 1: sol, sun, solis, sol.
 - 1. Fēl, fellis, gall; mēl, mellis, honey.
 - Neuters in ăl: Genitive in ālis: Stem in āli: ănimăl, animal, animālis, animāli.
 - 76. Nouns in n: Genitive in nis: Stem in n:

 paeān, paean, paeānis, paeān.
 flūměn, stream, fluměnis, fluměn, in.
 - 1. Nouns in **ĕn** have the variable radical vowel—**ĕ**, **ĭ.** See 60, 1, 2).
- 2. There are a few Greek words in on, Gen. in onis, ontis, St. in on, ont: aedon, aedonis, nightingale; Xenophon, Xenophonis, Xenophon.
 - 77. Nouns in r: Genitive in ris: Stem in r: carcer, prison, carceris, carcer.
- I. Nouns in ar: (1) ăr, G. āris, St. āri; calcăr, calcāris, spur; but a few have G. ăris, St. ăr; nectăr, nectăris, nectar: (2) ār, G. ăris, St. ări: lâr, lăris, house; pār, păris, pair: (3) Far, farris, corn; hēpăr, hepătis, liver.
 - II. Nouns in er. Some drop e in the Genitive.
- Those in ter: păter, patris, father; except lăter, lateris, tile; tter, itineris, way; Jūpiter, Jovis, and Greek nouns; crater, crateris, bowl.
- 2. Imbër and names of months in ber: imbër, imbris, shower; Septembër, Septembers, September.



¹ Stem in on, in. See 60, 1, 2).

² Neuns in y are of Greek origin, and are often indeclinable.

III. Nouns in ör: G. öris, St. ör: pastor, pastoris, shepherd; but a few have G. öris, St. ör: arbor, arböris, tree; aequor, sea; marmor, marble. But cor, cordis, heart.

IV. Four in ŭr: G. öris, St. ör; čbur, ivory; fěmur, thigh; jěcur, liver; robur, strength; but fěmur has also feminis, and jěcur, jecinoris, jecinoris, and jöcinoris.

78. Nouns in **ŭt**: Genitive in **ĭtis**: Stem in **ŭt**, **ĭt**: căpŭt, head, capĭtis, capĭt, Ĭt.

III. Nouns ending in s preceded by a Vowel.

79. Nouns in as: Genitive in ātis: Stem in āt: aetās, age, aetātis, aetāt.

EXCEPTIONS.—Genitive in

- 1. ătis:---ănăs, anătis, duck, and neuter Greek nouns.
- ădis:—văs, vădis, surety; Arcăs, Arcadian, and fem. Greek nouns; lampăs, lampădis, torch.
- 3. ăris: -mās, māris, a male; -stem, mās, māri. See 35.
- 4. āsis :-vās, vāsis, vessel.9
- 5. assis:—ās, assis, an as (a coin).
- 6. antis:—only masc. Greek nouns; ădămās, antis, adamant.
- 80. Nouns in **§s**: Genitive in **is**: Stem in **i**: nūbēs, cloud, nubis, nubi.

EXCEPTIONS.—Genitive in

- edis:—(1) ēdis: hēres, herēdis, heir; merces, reward.—(2) ĕdis: pes, pĕdis, foot.
 - 2. aedis: praes, praedis, surety.
 - 8. ěris :- Cěres, Cereris.4
 - 4. aeris:—aes, aeris, copper.4
 - 5. etis:—(1) ētis: quies, rest, with compounds, inquies, rēquies, and a few Greek words: löbes, tăpes.—(2) ētis: ābies, fir-tree; ăries, ram; păries, wall.
 - 6. essis :- bes, bessis, two-thirds.
 - 81. Nouns in ĕs: Genitive in Itis: Stem in ĕt, It:
 mīlĕs, soldier, milĭtis, milĕt, It.



¹ Greek nouns sometimes have ados for adis.

² Vds is the only stam in s which does not change s to r between two vowels See 61, 1, 8).

³ But see 64, 1.

⁴ See 61, 1, 8).

EXCEPTIONS.—Genitive in

- 1. ětis: -interpres, interpreter; seges, crop; teges, covering.
- 2. Idis: obses, hostage; praeses, president. See 57, 2.
- 82. Nouns in is: Genitive in is: Stem in i: avis, bird, avis, avi.

EXCEPTIONS.—Genitive in

- šris:—cinis, cineris,¹ ashes; căcămis, cucumber; pulvis, dust; vomis, ploughshare.
- Idis:—căpis, cup; cassis, helmet; cuspis, spear; lăpis, stone; prōmulsis, antepast, and a few Greek gwords: as tÿrannis, tdis, tyranny. Sometimes ibis, and tigris.
- 3. inis:—pollis or pollen, flour; sanguis, blood.
- 4. iris: -glis, glīris, dormouse.
- 5. issis :- sēmīs, semissis, half an as : stem, semissi, semiss.
- 6. Itis:—līs,4 strife; Dis, Quiris, Samnis.
- 83. Nouns in **ōs**: Genitive in **ōris**: Stem in **ōs**: mōs, custom, mōris, mōs.

EXCEPTIONS.—Genitive in

- ōtis:—cos, cōtis, whetstone; dos, dowry; nĕpos, grandson; săcerdos, priest; and a few Greek words.
- 2. odis: -custos, custodis, guardian. See 36.
- 3. Sis :—a few masc. Greek nouns : hēros, hero ; Mīnos, Tros.
- 4. ŏris:—arbos or arbŏr, tree.
- 5. ossis:—ŏs, ossis, bone: stem, ossi, oss.
- 6. ŏvis:—bos, bŏvis, ox. See 66.
- 84. Nouns in us: Genitive in eris or oris: Stem in es or os.
- I. čris:—lātūs, latēris, side: stem, lātēs. So also: ācūs, foedus, fūnus, gēnus, glomus, mūnus, olus, onus, opus, pondus, rūdus, scēlus, sīdus, ulcus, vellus, Vēnus, viscus, vulnus.
- II. **Öris**:—corpüs, corpöris, body: stem, corpös. So also děcus, děděcus, făcinus, fēnus, frīgus, lēpus, lītus, němus, pectus, pēcus, pēnus, pignus, stercus, tempus, tergus.



¹ Stem cinis, ciner for cines with variable yowel i, e. See 28, 85, and 57, 2.

² Greek nouns sometimes have idos or even ios for idis; Sälämis has Salaminis; Simois, Simoentis.

^{*} Stem glis, gliri for glisi, 85.

⁴ Stem Uti, Ut.

EXCEPTIONS.—Genitive in

- uris:—(1) ūris: crūs, leg; jus, right; jus, soup; mus, mouse; pus, pus; rus, country; tus (thus), incense; tellus, earth.
 —(2) ŭris: Ligūr, Ligūris, Ligurian. See 61.
- ūtis:—jūventūs, youth; sălus, safety; sēnectus, old age; servitus, servitude; virtus, virtue. See 36.
- udis:—(1) ūdis: incūs, anvil; pčiūs, marsh; subscus, dovetail.—
 (2) ŭdis: pčcūs, pecūdis, a head of cattle.
- 4. audis: fraus, fraudis, fraud; laus, praise. See 65, 2, foot-note.
- 5. uis :-grūs, gruis, crane; sus, swine.
- 6. untis:-a few Greek names of places: Trăpezūs, untis.
- 7. ŏdis:—Greek compounds in pūs: tripūs, tripŏdis, tripod.
- 8. eos:—Greek nouns in eus, when of this declension. See 68.
- 85. Nouns in $\mathbf{\ddot{y}s}$: Gen. in \mathbf{yis} , \mathbf{yos} , $\mathbf{\ddot{y}s}$: Stem in $\mathbf{\ddot{y}}$: Othrys, Othrys, Othry.
- IV. Nouns ending in s preceded by a Consonant.
 - 86. Nouns in **bs**: Genitive in **bis**: Stem in **bi**: a urbs, city, urbis, urbi.
 - 87. Nouns in ms: Genitive in mis: Stem in m: hiems, winter, hiems, hiems.
 - 88. Nouns in **eps**: Genitive in **ipis**: Stem in **ep**, **ip.** princeps, *prince*, principis. princep, **ip.**
 - 1. But auceps, aucupis, fowler.
- Other nouns in ps retain the stem-vowel unchanged: mërops, meròpis, bee-eater.
 - 8. Gryps, gryphis, griffin.
 - 89. Nouns in ls: Genitive in ltis: Stem lti: puls, broth, pultis, pulti.
 - 90. Nouns in **ns**: Genitive in **ntis**: Stem in **ntĭ**: mens, mind, mentis, mentĭ.

EXCEPTIONS.—Genitive in

dis:-frons, frondis, leaf; glans, acorn; jūglans, walnut. See 65, 2.

¹ These are of Greek origin; a few of them have ydie: chldmys, chlamydie, cloak.

³ Dissyllables have the stem in b.

³ Dissyllables have the stem in £.

91. Nouns in rs: Genitive in rtis: Stem in rti: ars, art. artis, arti.

V. Nouns ending in x.

92. Nouns in ax: Genitive in ācis: Stem in āc: pax, peace, pācis, pāc.

EXCEPTIONS.—Genitive in

- 1. ăcis:-fax, făcis, torch; and a few Greek nouns.
- 2. actis :-- a few Greek names of men : Astyanax.
- 93. Nouns in ex: Genitive in icis: Stem in ic, ec: jūdex, judge, judicis, judic, ec.

EXCEPTIONS.—Genitive in

- ecis:—(1) ēcis: ālex, pickle; vervex, wether.—(2) ĕcis: nex, murder; fēnšsex, mower.
- 2. aecis :- faex, faecis, lees.
- egis:—(1) ēgis: lex, law; rex, king, and their compounds.—(2)
 ěgis: grex, flock; ăquilex, water-inspector.
- 4. ectilis: -supellex, supellectilis, furniture.1
- 5. igis:—rēmex, remigis, rower. See 28, 2, 1).
- 6. is: -sĕnex, sĕnis, old man. See 66, 1.
- 94. Nouns in ix: Genitive in Icis: stem in Ic: rādix, root, radīcis, radīc.

EXCEPTIONS.—Genitive in

- icis:—appendix, appendix; călix, cup; fornix, arch; pix, pitch; sălix, willow, and a few others.
- 2. Igis:—strix, screech-owl; and a few Gallic names: Dumnörix, Orgētorix.
- 8. Yvis:—nix, nivis, snow. See 66.
- 95. Nouns in ox: only vox, vocis, voice; nox, noctis, night.

There are also a few national names in ox, Gen. in ocis or ogis: Cappadox, Cappadoxis; Allobrox, Allobrogis.

96. Nouns in ux: Genitive in ucis: Stem in uc: dux, leader, ducis, duc.

EXCEPTIONS.—Genitive in

1. ūcis:—lux, lūcis, light; Pollux.

¹ Stem, süpellec, süpellecül.

- 2. aucis: -faux (def.) faucis, throat.
- ugis:—(1) ūgis: frux, frūgis, fruit.—(2) ŭgis: conjux, conjūgis, spouse.
- 97. Nouns in **yx**: from the Greek, variously declined: Eryx, Erycis, Eryx; bombyx, bombycis, silkworm; Styx, Stygis, Styx; coccyx, coccygis, cuckoo; ŏnyx, onychis, onyx.
 - 98. Nouns in x preceded by a consonant:

Genitive in cis: Stem in ci:

arx, citadel,

arcis.

arci.

EXCEPTIONS.—Genitive in

gis:—A few Greek nouns: phălanz, phalangis, phalanx.

GENDER IN THIRD DECLENSION.

- 99. Nouns of the Third Declension in
- o, or, os, er, and es increasing in the genitive, are masculine: sermo, discourse; dölör, pain; mōs, custom; aggēr, mound; pēs, genitive pēdis, foot.
 - 100. EXCEPTIONS IN O.—Feminine, viz.:
 - Nouns in o, Gen. inis, except cardo, ordo, turbo, masc., cupido and margo, masc. or fem.
 - 2. Căro, flesh, and the Greek Argo, ēcho, an echo.
 - Most abstract and collective nouns in io: rătio, reason; concio, an assembly.
 - 101. EXCEPTIONS IN OR:
 - 1. Feminine:-arbor, tree.
 - 2. Neuter:—ădŏr, spelt; aequor, sea; cor, heart; marmor, marble.
 - 102. Exceptions in OS:
 - 1. Feminine:—arbos, tree; cos, whetstone; dos, dowry; eos, dawn.
 - 2. Neuter:—ōs, mouth; ŏs, bone; and a few Greek words: chaos.
 - 103. EXCEPTIONS IN ER:
 - 1. Feminine:—lintěr, boat (sometimes masc.).
 - Neuter:—(1) cădâvêr, corpse; tter, way; tüber, tumor; über, udder; vêr, spring; verber, scourge,—(2) botanical names in er, Gen. èris: ăcêr, maple-tree; pāpāver, poppy.

¹ That is, having more syllables in the genitive than in the nominative.

104. Exceptions in ES:

- Feminine:—compēs, fetter; mercēs, reward; mergēs, sheaf; quiēs, rest (with its compounds); sēgēs, crop; tēgēs, mat; sometimes ālēs, bird, and quādrūpēs, quadruped.
- 2. Neuter: -aes, copper.
- 105. Nouns of the Third Declension in
- as, is, ys, x, es not increasing in the genitive, and s preceded by a consonant,

are feminine: aetās, age; nāvīs, ship; chlāmys, cloak; pax, peace; nūbēs, cloud; urbs, city.

- 106. Exceptions in AS:
- Masculine:—ās, an as (a coin), văs, surety, and Greek nouns in as, G. antis.
- 2. Neuter: -vas, vessel, and Greek nouns in as, G. atis.
- 107. Exceptions in IS and YS .- Masculine:
- Nouns in alis, ollis, cis, mis, nis, guis, quis: natalis, birthday; ignis, fire; sanguis, blood. But a few of these are occasionally feminine: canis, annis, canis, finis, anguis, torquis.
- Axis, axle; būris, plough-tail; callis (f.), path; ensis, sword; lăpiş stone; mensis, month; orbis, circle; postis, post; pulvis, dust; sentis, brier; torris, brand; vectis, lever, and a few others.
- 3. Names of mountains in ys: Othrys.
- 108. EXCEPTIONS IN X.—Masculine:
- 1. Greek masculines: cŏrax, raven; thōrax, cuirass.
- Nouns in ex and unx; except the feminines: faex, forfex, lex, nex, (prex.) supellex.
- 3. Calix, cup; fornix, arch; phoenix, phoenix; tradux, vine-layer, and a few nouns in yx.
 - 4. Sometimes: calx, heel; calx, lime; lynx, a lynx.
 - 109. Exceptions in ES:
 - 1. Masculine:—ăcīnăcēs, cimeter; sometimes pălumbēs, dove; and vēprēs, thorn-bush.
- 2. Neuter:—a few Greek nouns: căcoēthĕs, desire; hippŏmănēs, hippomane.
 - 110. EXCEPTIONS IN S PRECEDED BY A CONSONANT.—Masculine:
 - Dens, tooth; fons, fountain; mons, mountain; pons, bridge; generally adeps, fat, and rudens, cable.

³ For nouns in 4s masculine by signification, see 42, I.



¹ Sometimes feminine.

- Some nouns in ns, originally adjectives or participles with a masc. noun understood: ŏriens (sol), east; confluens (amnis), confluence; tridens (raster), trident; quadrans (as), quarter.
- 3. Chalybs, steel; hydrops, dropsy, and a few other Greek words.
- Sometimes: forceps, forceps; serpens, serpent; stirps, stock. Antmans, animal, is masc., fem., or neuter.
- 111. Nouns of the Third Declension in

a, e, i, y, c, l, n, t, ar, ur, and us,

are neuter: poēmā, poem; mārē, sea; lāc, milk; ănīmāl, animal; carmēn, song; cāpūt, head; corpūs, body.

112. EXCEPTIONS IN L AND AR:-Masculine:

Mūgĭl, mullet; sāl, salt; sōl, sun; lār, hearth; sălăr, trout.

- 113. Exceptions in N:
- Masculine:—pectěn, comb; rēn, kidney; liēn, spleen; and Greek masculines in an, en, in, on: paeān, paean; cănôn, rule.
- Feminine:—aēdōn, nightingale; alcyōn (halcyon), kingfisher; tcōn, image; sindōn, muslin.
- 114. EXCEPTIONS IN UR.—Masculine:

Furfür, bran; turtür, turtle-dove; vultür, vulture.

- 115. Exceptions in US:
- 1. Masculine:—lěpŭs, hare; mūs, mouse; and Greek nouns in pus.
- Feminine:—tellūs, earth; fraus, fraud; laus, praise; and nouns in us, Gen. utis or udis: virtūs, virtue; pālūs, marsh.

FOURTH DECLENSION: U NOUNS.

116. Nouns of the fourth declension end in

ŭs,—masculine; ū,—neuter.

They are declined as follows:

Fructus, fruit.	Cornu, horn.	Case-Endings.	
	SINGULAR.		
N. fructus	corn th	ŭs	ū
G. fructus	corn us	ūs	ūs
D. fructul	cornt	uI	ũ
A. fruct um	corn t	ŭm	ū
V. fructus	cornt	ŭs	ū
A. fructa	corn th	ü	ũ

¹ Sometimes neuter in the singular.

PLURAL.

N. fructus	corn uă	üs	uă
G. fruct uŭm	corn uăm	uŭm	uŭm
D. fructidias	corn ĭbŭs	ĭbŭs (ŭbŭs)	ībŭs (ŭbŭs)
A. fructus	corn uă	ūs	uă
V. fruct us	corn uă	ũs	uă
A. fructībūs.	corn ĭbŭs.	lbŭs (ŭbŭs).	ĭbŭs (ŭbŭs).

- 1. Stem.—In nouns of the Fourth Declension the stem ends in **ǔ**: fructǔ, cornǔ.
- 2. CASE-ENDINGS.—The case-endings here given contain the stem-ending **ti**, weakened to **t** in **t**bus, but retained in **u**bus. See 30.
 - 117. IRREGULAR CASE-ENDINGS.—The following occur:
 - 1. Ubus for tous, used regularly in the Dat. and Abl. Plur. of

Acus, needle; arcus, bow; artus, joint; lăcus, lake; partus, birth; pēcu, cattle; quercus, oak; spēcus, den; trībus, tribe; vēru, spit: occasionally in a few other words, as portus, sĭnus, and tŏnĭtrus.

- 2. Uis, the uncontracted form for us, in the Gen. : fructuis for fructus.
- 3. U for ui, in the Dat. by contraction: equitatu for equitatui, cavalry.
- 118. Exceptions in Gender.
- Feminine:—(1) ăcus, needle; cölus, distaff; dömus, house; mănus, hand; porticus, portico; tribus, tribe,—(2) idus, ides; Quinquatrus, feast of Minerva; generally pēnus, store, when of this decl.; rarely spēcus, den,—(3) see 42, II.
- 2. Neuter :- sĕcus (sexus), sex; rarely, spĕcus, den.
- 119. Second and Fourth Declensions.—Some nouns are partly of the fourth declension and partly of the second.
- Dömus, r., house, has a Locative form domi, at home, and is otherwise declined as follows:

SINGULAR.	PLURAL.
N. dŏmŭs	dŏmūs
G. domūs	domuŭm, domōrŭm
D. domuī (domō)	domľbůs
A. domŭm	domōs, domūs
V. domŭs	domūs
A. domō (domū)	domĭbŭs.

2. Certain names of trees in us, as cupressus, ficus, laurus, pinus, though generally of Decl. II., sometimes take those cases of the fourth which end in us and u. N. laurus, G. laurus, D. lauro, A. laurum, V. laurus, A. lauru, &c. So also colus, distaff.

 A few nouns, especially senatus and tumultus, though regularly of Decl. IV., sometimes take the genitive ending i of the second: senati, tumulti.

FIFTH DECLENSION: E NOUNS.

120. Nouns of the fifth declension end in **es**,—feminine, and are declined as follows:

Dies, day.	Res, thing.	Case-Endings.
	SINGULAR.	
<i>N</i> . di ē s	rēs	ēs
<i>G</i> . di ē1	r ĕ1	e ī
<i>D</i> . di ē1	r ĕ1	eĪ
A. di ĕm	r ĕm	ĕm.
V. di ēs	rēs	ēs
A . di ĕ	r ē	ĕ
	PLURAL.	
<i>N</i> . di ē s	rēs	ēs
<i>G</i> . di ērŭm	r ērŭm	ērŭm
$oldsymbol{D}$. di ēbŭs	r ēbŭs	ēbŭs
A. di ēs	r ēs	ēs
V. di ēs	r ēs	ēs
A. di ēbŭs.	r ēbŭs.	ēbŭs.

- 1. Stem.—The stem of nouns of the Fifth Declension ends in 5: die, re.
- 2. Case-Endings.—The case-endings here given contain the stemending 5, which appears in all the cases. It is shortened (1) in the ending e, when preceded by a consonant, and (2) in the ending em.
- 3. IRREGULAR ENDINGS:—7 or 7 for ei in the Gen. and Dat.: čcie for acièi; pernicii for pernicièi.
- 4. Defective.—Nouns of this declension, except dies and res, want the Gen., Dat., and Abl. Plur., and many admit no plural whatever.
- 121. Exceptions in Gender.—Masculine: Dies, day, and meridies, mid-day, though dies is sometimes feminine in the singular.
- 122. The Five Declensions, which are only varieties of one general system of inflection, have been produced by the union of the different final letters of the stem with the following:

CASE-ENDINGS FOR ALL NOUNS.

SINGULAR.			
Masc. and Fem.	Neut.		
Nom. s —	m —		
Gen. is, i 1	ĭs, ī		
Dat. 1	ī		
Acc. m, ĕm²	m —		
Voc. 8 —	m		
Abl. d, ĕd³	d, ĕd		
3	PLURAL.		
Nom. ēs, 14	ă.		
Gen. ŭm, rŭm 1	ŭm, r ŭm		
Dat. bus, ibus, is 4	bŭs, ĭbŭs, īs		
Acc. ms, ems 2	ă ´		
Voc. es, I	ă		
Abl. bús, ĭbŭs, īs 4.	bŭs, ĭbŭs, īs.		

123. The manner in which these endings unite with the different stems so as to produce the five declensions may be seen in the following

COMPARATIVE VIEW OF DECLENSIONS.

I.	II.	III.	IV.	$\left egin{array}{c} V. \\ Re. \end{array} \right $
Mensa.	Servo.	Reg.	Fructu.	
		SINGULAR.	•	
$N. \left\{ egin{array}{l} ext{mensa-} \ ext{mensă} \end{array} ight.$	servo-s servŭs	reg-s	fructu-s fructŭs	<i>re-s</i> rēs
$G. \left\{ egin{array}{l} ext{mensa-i} \ ext{mensae} \end{array} ight.$	servo-i	<i>reg-is</i>	fructu-is	<i>re-i</i>
	servī	rēgĭs	fructūs	rĕī
$D. \left\{ egin{array}{l} mensa-i \ ext{mensae} \end{array} ight.$	servo-i	reg-i	fructu-i	<i>re-i</i>
	servō	regī	fructuī	rĕī
$A.\begin{cases} mensa-m \\ mensăm \end{cases}$	servo-m	<i>reg-em</i>	fructu-m	<i>re-m</i>
	servŭm	reg-ĕm	fructŭm	rĕm
$V. \left\{ egin{array}{l} mensa- \ ext{mens} \ ext{ inj} \end{array} ight.$	servo- servě ⁵	reg-s	fructu-s fructŭs	re-s rēs
$A. \left\{ egin{array}{l} \textit{mensa-d} \\ \textit{mensa.} \end{array} ight.$	servo-d	reg-ed	fructu-d	re-d
	servō	regĕ	fructū	rē

 $^{^1}$ The endings i and $r\check{u}m$ are used with stems in $a,\,o,$ and $e\,;\,\,is$ and $\check{u}m$ with other stems.

⁵ Nouns in us of Dec. II. change the stem-vowel o into s.



² The endings m and ms are used with vowel stems, ℓm and ℓms (with connecting vowel ℓs) with consonant stems. The plural endings ms and ℓms are formed by adding s to the singular. M is then dropped, and the preceding vowel is lengthened in compensation; hence ℓs , ℓs , ℓs , etc. See 27.

³ The ending d was originally used with vowel stems, and ℓd (with connecting vowel ℓ) with consonant stems. D was afterwards dropped, and the preceding vowel, if short, was lengthened, except ℓ in Dec. III., which was only a connecting vowel.

⁴ The endings \bar{i} and $\bar{i}s$ are used with stems in a and o; $\bar{e}s$ with other stems; $b\bar{u}s$ with stems in u and e; $b\bar{u}s$ (with connecting vowel \bar{i}) with consonant stems.

$N. \begin{cases} mensa-i \\ mensae \end{cases}$	servo-i	reg-es	fructu-es	<i>re-es</i>
	servī	regēs	fructūs	rēs
G. mensa-rum mensārum	servo-rum	reg-um	fructu-um	<i>re-rum</i>
	servōrŭm	regŭm	fructuŭm	rērŭm
$D.\begin{cases} mensa-is \\ mensīs \end{cases}$	servo-is	reg-ibus	<i>fructu-bus</i>	<i>re-bus</i>
	servīs	regĭbŭs	fructĭb ŭs	rēbŭs
A. { mensa-ms	servo-ms	reg-ems	<i>fructu-ms</i>	re-ms
mensās	servõs	regēs	fructūs	rēs
V. mensa-i mensae	servo-i	reg-es	<i>fructu-es</i>	re-es
	servī	regēs	fructūs	rēs
A. mensa-is mensīs.	servo-is	reg-ibus	fructu-bus	re-bus
	servīs.	regĭbŭs.	fructībŭs.	rēbŭs.

124. GENERAL TABLE OF GENDER.

I. Gender independent of ending.¹ Common to all declensions.

Masculine.	Feminine.	Neuter.	
Names of MALES, of	Names of Females, of	INDECLINABLE NOUNS,	
RIVERS, WINDS, and			
Months.	ISLANDS, and TREES.	CLAUSES used as In-	
		declinable Nouns.	

II. Gender determined by Nominative Ending.²

	Declension I.	
Masculine.	Feminine.	Neuter.
as, es.	а, е.	
	Declension II.	
er, ir, us, os.		um, on.
	DECLENSION III.	
o, or, os, er, es increasing in the genitive.	as, is, ys, x, es n increasing in the ge itive, s preceded by consonant.	a, e, i, y, c, l, n, t, en- y a ar, ur, us.
us.	DECLENSION IV.	l u
!	Declension V. es.	1

¹ For exceptions, see 48.

² For exceptions, see under the several declensions.

COMPOUND NOUNS.

- 125. Compounds present in general no peculiarities of declension. But
- 1. If two nominatives unite, they are both declined: respublica = respublica, republic, the public thing; jusjūrandum = jūs jūrandum, oath.
- 2. If a nominative unites with an oblique case, only the nominative is declined: păterfămăliās = păter familias (49, 1), or păter familiae, the father of a family.

126. Paradigms.

SINGULAR. N. rēspūblică iūsiūrandŭm păterfămilias G. rěipublicae jūrisjurandī patrisfamilias D. rěipublicae iurijurandō patrīfamilias A. rempublicăm jusjurandum patremfamilias V. respublică jusjurandum paterfamilias A. republica jurejurandō patrefamilias PLURAL. N. respublicae jurajurandă patresfamilias G. rērumpublicārum patrumfamilias D. rēbuspublicīs patribusfamilias A. respublicas jurajurandă patresfamilias V. respublicae patresfamilias jurajurandă A. rebuspublicis. patribusfamilias.

- 1. The parts which compose these and similar words are often and perhaps more correctly written separately: res publica; păter familias or familiae.
- 2. Paterfamilias sometimes has familiārum in the plural: patresfamiliārum.

IRREGULAR NOUNS.

- 127. Irregular nouns may be divided into four classes:
- I. Indeclinable Nouns have but one form for all cases.
- II. DEFECTIVE Nouns want certain parts.
- III. Heteroclites ($h\check{e}t\check{e}r\check{o}cllta$) are partly of one declension and partly of another.
- IV. Heteeogeneous Nouns (hětěrŏgěnea²) are partly of one gender and partly of another.

From evepos, another, and yevos, gender, i. e., of different gendera.



¹ From ετερος, another, and κλίσις, inflection, i. e., of different declensions.

I. INDECLINABLE NOUNS.

128. The Latin has but few indeclinable nouns:

- Fās, right; nēfās, wrong; instār, equality; mānē, morning; nihtl, nothing; pondō, pound; sēcūs, sex.
 - 2. The letters of the alphabet, a, b, c, alpha, bēta, etc.
 - 3. Foreign words: Jācōb, Ilibĕrī; though these are often declined.

II. DEFECTIVE NOUNS.

- 129. Nouns may be defective in Number, in Case, or in both Number and Case.
- 130: PLURAL WANTING.—Many nouns from the nature of their signification want the plural: Rōma, Rome; justitia, justice; aurum, gold.
 - The principal nouns of this class are:
 - 1) Most names of persons and places: Cicero, Roma.
 - 2) Abstract Nouns: fides, faith; justitia, justice.
 - 3) Names of materials: aurum, gold; ferrum, iron.
- 4) A few others: měrīdiēs, midday; spěcíměn, example; supellex, furniture; vēr, spring; vespěra, evening, etc.
- 2. Proper names admit the plural to designate families, classes; names of materials, to designate pieces of the material or articles made of it; and abstract nouns, to designate instances, or kinds, of the quality; Scipiones, the Scipios; aera, vessels of copper; ăvāritiae, instances of avarice; ŏdia, hatreds.

In the poets, the plural of abstracts occurs in the sense of the singular.

131. SINGULAR WANTING .- Many nouns want the singular.

- 1. The most important of these are:
- 1) Certain personal appellatives applicable to classes: majores, fore-fathers; posteri, descendants; gemini, twins; līberi, children.
- 2) Many names of cities: Athènae, Athens; Thèbae, Thebes; Delphi, Delphi.
 - 3) Many names of festivals: Bacchānālia, Olympia, Sāturnālia.
- 4) Arma, arms; divitiae, riches; exequiae, funeral rites; exuviae, spoils; idus, ides; indutiae, truce; ineidiae, ambuscade; mānes, shades of the dead; mīnae, threats; moenia, walls; mūnia, duties; nuptiae, nuptials; rēliquiae, remains.
- 2. An individual member of a class designated by these plurals may be denoted by *ūnus* & with the plural: unus & līběris, one of the children, or a child.
- 3. The plural in names of cities may have reference to the several parts of the city, especially as ancient cities were often made up of separate

villages. So in the names of festivals, the plural may refer to the various games and exercises which together constituted the festival.

132. Plubal with Change of Meaning.—Some nouns have one signification in the singular and another in the plural. Thus:

SINGULAR.

Aedes, temple; Auxilium, help: Carcer, prison, barrier; Castrum, castle, hut ; Comitium, name of a part of the Roman forum ; Copia, plenty, force; Făcultās, ability; Finis, end; Fortuna, fortune; Gratia, gratitude, favor; Hortus, garden ; Impedimentum, hindrance:

Littera, letter of alphabet;

Ludus, play, sport; Mōs, custom; Natalis (dies), birth-day: Opěra, work, service; Pars, part; Rostrum, beak of ship:

Sal, salt;

PLURAL.

aedes, (1) temples, (2) a house.1 auxilia, auxiliaries. carceres, barriers of a race-course. castra, camp.

comitia, the assembly held in the comitium.

copiae, (1) stores, (2) troops. facultates, wealth, means. fines, borders, territory. fortunae, possessions, wealth. gratiae, thanks. horti, (1) gardens, (2) pleasure-grounds. impedimenta, (1) hindrances, (2) bag-

litterae, (1) letters of alphabet, (2) epistle, writing, letters, literature. ludi, (1) plays, (2), public spectacle. mores, manners, character. natăles, pedigree, parentage. opěrae, workmen.

partes, (1) parts, (2) a party.

rostra, (1) beaks, (2) the rostra or tribune in Rome (adorned with beaks).

săles, witty sayings.

133. Defective in Case.—Some nouns are defective in case.

- 1. In the Nom., Dat., and Voc. Sing.: (Ops), opis, help; (vix or vicis), vicis, change.
- 2. In the Nom. and Voc. Sing.: (Daps), dăpis, food; (dǐtio), dǐtiōnis, sway; (frux), frūgis, fruit; (interněcio), interněcionis, destruction; (pollis), pollinis, flour.
- 3. In the Gen., Dat. and Abl. Plur.: most nouns of the fifth declension. See 120, 4.

So also many neuters: far, fel, mel, pus, rus, tus; especially Greek neuters in os, which want these cases in the singular also: epos, melos.

¹ Aedes and some other words in this list, it will be observed, have in the plural two significations, one corresponding to that of the singular, and the other distinct from it.

- 4. In the Gen. Plur.: many nouns otherwise entire, especially monosyllables: nex, pax, pix; cor, cos, ros; sal, sol, lux.
- 134. Number and Case.—Some nouns want one entire number and certain cases of the other: fors, chance, has only fors and forte; lues, pestilence, has lues, luem, lue. Many verbal nouns in u have only the ablative singular: jussu, by order; mandatu, by command; rogatu, by request.

III. HETEROCLITES.

135. Of Declensions II. and IV. are a few nouns in us. See 119.

136. Of Declensions II. and III. are

- Jūgerum, an acre; generally of the second Decl. in the Sing., and
 of the third in the Plur.: jūgerum, jugeri, plural, jugera, jugerum, jugeribus.
- 2. Vās, a vessel; of the third Decl., in the Sing. and of the second in the Plur.: vas, vāsis; plural, vāsa, vasõrum.
- 8. Plural names of festivals in alia: Bacchānālia, Sāturnālia; which are regularly of the third Decl., but sometimes form the Gen. Plur. in *ōrum* of the second. Ancile, a shield, and a few other words have the same peculiarity.

137. Of Declensions III. and V. are

- 1. Requies, rest; which is regularly of the third Decl., but also takes the forms requiem and requie of the fifth.
- 2. Fames, hunger; regularly of the third Decl., except in the ablative, fame, of the fifth (not fame, of the third).
- 138. Forms in ia and ies.—Many words of four syllables have one form in ia of Decl. I., and one in ies of Decl. V.: luxŭria, luxŭries, luxury; mātēria, mātēries, material.
- 139. Forms in us and um.—Many nouns derived from verbs have one form in us of Decl. IV., and one in um of Decl. II.: cōnātus, cōnātum, an attempt; ēventus, ēventum, event.
- 140. Many words which have but one approved form in prose, admit another in poetry: jūventūs (ūtis), youth; poetic, jūventa (ae): senectūs (ūtis), old age; poetic, senecta (ae): paupertās (ātis), poverty; poetic, pauperies (ēi).

IV. HETEROGENEOUS NOUNS.

141. MASCULINE AND NEUTER.—Some masculines take in the plural an additional form of the neuter gender:

Jocus, m., jest;

plural joci, m., joca, n.

Locus, m., place; "loci, m., topics, loca, n., places.

142. FEMININE AND NEUTER.—Some feminines take in the plural an additional form of the neuter gender:

Carbăsus, f., linen;
Margărita, f., pearl;

plural carbăsi, f., carbăsa, n.

Ostrea, f., oyster;

" margarītae, f., margarīta, n.

" ostreae, f., ostrea, n.

- 143. NEUTER AND MASCULINE OR FEMININE.—Some neuters take in the plural a different gender. Thus:
 - 1. Some neuters become masculins in the plural:

Caelum, n., heaven;

plural caeli, m.

2. Some neuters generally become masculine in the plural, but sometimes remain neuter:

Frēnum, n., bridle; Rastrum, n., rake; plural freni, m., frena, n.
" rastri, m., rastra, n.

8. Some neuters become feminine in the plural:

Epŭlum, n., feast:

plural epŭlae, f.

- 144. Forms in us and um.—Some nouns of the second declension have one form in us masculine, and one in um neuter: clipeus, clipeum, shield; commentarius, commentarium, commentary.
- 145. HETEROGENEOUS HETEROCLITES.—Some heteroclites are also heterogeneous: cōnātus (us), cōnātum (i), effort; menda (ae), mendum (i), fault.

CHAPTER II.

ADJECTIVES.

146. THE adjective is that part of speech which is used to qualify nouns: bonus, good: magnus, great.

The form of the adjective in Latin depends in part upon the gender of the noun which it qualifies: bŏnus puer, a good boy; bona puella, a good girl; bonum tectum, a good house. Thus bonus is the form of the adjective when used with masculine nouns, bona with feminine, and bonum with neuter.

147. Some adjectives are partly of the first declension and partly of the second, while all the rest are entirely of the third declension.

FIRST AND SECOND DECLENSIONS: A AND O STEMS.

148. Bŏnus, good.

SI				

	MASC.	FEM.	NEUT.
Nom.	bŏn ŭs	bŏn ă .	bŏn ŭm
Gen.	bonI	bon ae	bonI
Dat.	bon ō	bon ae	bon₫
Acc.	bon ŭm	bon ăm	bon ŭm
Voc.	bonĕ	bon ă	bon ŭm
Abl.	bon ō	bon ā	bon ō ;

PLURAL.

Nom.	bon T	bon ae	bon ă
Gen.	bon örüm	bon ārŭm	bon ōrŭm
Dat.	bon is	bon is	bon Is
Acc.	bon ōs	bon ās	bon ă
Voc.	bon x	bon ae	bon ă .
Abl.	bon is	bon is	bon is .

1. Bonus is declined in the Masc. like servus of Decl. II. (51), in the Fem. like mensa of Decl. I. (48), and in the Neut. like templum of Decl. II. (51). The stems are bono in the Masc. and Neut., and bona in the Fem.

149. Liber, free.

SINGULAR.

	Masc.	Fem.	NEUT.
Nom.	lībĕr	līběr ă	lībĕr ŭim
Gen.	liběr 1	liběr ae	libĕr T
Dat.	liběr o	liběr ae	liběr ō
Acc.	liběr ů ma	liběr ăm	liběr říma
Voc.	liběr	liběr ă	liběr ů m
Abl.	liběr ō	libĕr ā .	liběr ō ;
	/	PLURAL.	
Nom.	liběr T	liběr ae	liběr ă
Gen.	liber ōrŭm	liber ārŭm	liber ōrŭm
Dat.	liběr is	liběr Is	liběr Is

liběr**ās**

liběrae

liběrIs

Acc.

Voc.

Abl.

liběr**ōs**

libĕr**T**

liběrīs

liběră

liběr

liběrīs.

1. LIBER is declined in the Masc. like pusr (51), and in the Fem. and Neut. like bonus.

150. Aeger, sick.

		SINGULAR.	
	MASC.	FEM.	NEUT.
Nom.	aegĕr	aegr ă	aegr um
Gen.	aegr 1	aegr ae	aegr ī
Dat.	aegr ō	aegr ae	aegr ō
Acc.	aegr ŭ m a	aegr ăm	aegr um
Voc.	aeger	aegr ă	aegr um
Abl.	aegr o	aegr ā	aegr ō ;
		PLURAL.	
Nom.	aegrī	aegr ae	aegr ă
Gen.	aegr ōrŭm	aegr ārŭm	aegr ōrŭm
Dat.	aegr īs	aegr īs	aegr īs
Acc.	aegr ōs	aegrās	aegr ă
Voc.	aegrī	aegr ae	aegră
Abl.	aegr īs	aegrīs	aegrīs.

- 1. AEGER is declined in the Masc. like åger (51) and in the Fem. and Neut. like bonus.
- Most adjectives in ĕr are declined like aeger, but the following in ĕr and ŭr are declined like liber:
- 1) Asper, rough; låcer, torn; miser, wretched; prosper, prosperous; tëner, tender; but asper sometimes drops the e, and dexter, right, sometimes retains it: dexter, dextera or dextra.
 - 2) Sătur, sated; satur, satura, saturum.
 - 8) Compounds in fer and ger: mortifer, deadly; aliger, winged.
- 151. IRREGULARITIES.—These nine adjectives have in the singular **I** in the genitive and **I** in the dative:

Aliŭs, ă, ŭd, another; nullus, a, um, no one; solus, alone; totus, whole; ullus, any; ûnus, one; altër, -teră, -terăm, the other; ŭter, -tra, -trum, which (of two); neuter, -tra, -trum, neither.

- 1. The Regular Forms occasionally occur in some of these adjectives.
- 2. I in ius is sometimes short; generally so in alterius.
- 3. Alius contracts the genitive ăliius into ălius.
- 4. Like uter are declined its compounds: uterque, utervis, uterlibet, utercunque. In alteruter sometimes both parts are declined, as alterus utrius; and sometimes only the latter, as alterutrius.

¹ For the Declension in full see *Unus*, 175.



THIRD DECLENSION: CONSONANT AND I STEMS.

- 152. Adjectives of the third declension may be divided into three classes:
- I. Those which have in the nominative singular three different forms—one for each gender.
- II. Those which have two forms—the masculine and feminine being the same.
- III. Those which have but one form—the same for all genders.
- 153. Adjectives of Three Endings in this declension have the stem in i, and are declined as follows:

Acer, sharp.

	SINGULAR.	
MASC.	Fem.	NEUT.
N. ācĕr	ācr ĭs	ācrĕ
G. acris	acr ĭs	acr ĭs
D. acrī	acrī	acrī
A. acrem	acr ĕm	acrĕ
V. acĕr	acr ĭs	acrĕ
A. acrI	acrī	acr ī ;
	PLURAL.	
N. acres	acr ēs	acr iă
G. acrium	acr iŭm	acr iŭm
D. acrībūs	acr ĭbŭs	acr ĭbŭs
A. acrēs, Is	acr ēs, Is	acr iă
V. acrēs	acrēs	acr iă
A. acrībus	acr ĭ bŭs	acr ĭbŭs .

- 1. Like ACER are declined:
- 1) Alŭcer, lively; campester, level; celeber, famous; celer, swift; equester, equestrian; păluster, marshy; pedester, pedestrian; puter, putrid; săluber, healthful; silvester, woody; terrester, terrestrial; volucer, winged.
 - 2) Adjectives in er designating the months: October, bris.2
- 2. The Masculine in is, like the Fem., also occurs: sălūbris, silvestris, for salūber, silvester.

¹ This retains e in declension: celer, celeris, celere; and has um in the Gen. Pluz

² See also 77, II. 2.

- 3. These forms in er are analogous to those in er of Dec. II. in dropping the ending in the Nom. and Voc. Sing. and in inserting s before r: dcer for acris, stem, dcri.
- 4. Acen is declined like *ignis* in the Maso, and Fem., and like *măre* (63) in the Neut., except in the Nom. and Voc. Sing., Maso. where it ends in er, and in the Abl. Sing. where it ends in i.
- 154. Adjectives of Two Endings are declined as follows:

Tristior, more sad.

tristiŭs

tristiore (1);

SINGULAR. M. and F. M. and F. NEUT. NEUT. N. tristiŏr N. tristis tristă tristiŭs G. tristis G. tristioris tristiör**ĭs** trist**ĭs** D. trist1 D. tristior1 tristiörT tristI A. tristěm A. tristiorem tristĕ tristiŭs

Tristis, sad.

tristě

tristI;

V. tristis

A. tristI

PLURAL.

V. tristiŏr

A. tristiör**ĕ** (**1**)

N.	trist ēs	tr ist iă	N. tristiðr ðs	tristiōr ă
G.	trist i ŭ ma	trist iŭm	G. tristiör um	tristiõr ŭ m
D.	trist ĭ bŭs	trist ĭbŭs	D. tristior I bus	tristior ĭbŭs
A.	trist ēs, Is	trist iă	A. tristiör ēs	tri stiōr ă
V.	tristēs	trist iă	V. tristiör ēs	tristiōr ă
A.	trist i bŭs	trist ĭ bŭs .	A. tristion has	tristion his.

- 1. Tristis and Triste are declined like ācris and ācre.
- 2. Tristion is the comparative (160) of tristis.
- 8. Stems.—The stem of *tristis* is *tristi;* that of *tristior* was originally *tristios*, but it has been modified to *tristius* (61, 1) in the Nom., Acc., and Voc. Sing. Neut., and to *tristior* in the other cases (35).
- 4. Like TRISTIOR, comparatives, as consonant stems, generally have the Abl. Sing. in s, sometimes in i, the Nom. Plur. Neut. in a, and the Gen. Plur. in um. But
- 5. COMPLUBES, several, has Gen. Plur. complürium; Nom., Acc., and Voc. Plur. Neut. complüra or complüria. See Plüs, 165, 1.
- ABLATIVE IN c.—In poetry, adjectives in is, e, sometimes have the Abl.
 Sing. in e: cognōmine from cognominis, of the same name.
- 155. Adjectives of One Ending generally end in s or x, sometimes in l or r, and are declined in the main like nouns of the same endings.



156. Audax, audacious.

Fēlix, happy.

SINGULAR.

		BINGULAR.	
M. and F.	NEUT.	M. and F.	NEUT.
N. audax	audax	N. fēlix	fēlix
G. audācīs	audācĭs	G. felīcĭs	felīc ĭs
D. audācī	audācī	D. felīc∎	felīc ī
A. audācema	audax	A. felicema	felix
V. audax	audax	V. felix	felix
A. audācī (ĕ)	audācī (ĕ);	A. felīc ī (ĕ)	felīc ī (ĕ);
		PLURAL.	
N. audāc ēs	audac iă	N. felicēs	felic iă
G. audacium	audac iŭ m	G. felic iŭm	felic iŭm
D. audacībūs	audac ī būs	D. felic ĭbŭs	felic ĭ bŭs
A. audācēs (Is) andac iă	A. felicēs (Is)	felic iă
V. audācēs	audac iă	V. felicēs	felic iă
A. audacībus	audacĭbŭs.	A. felic ĭbŭs	felic ĭbŭs .

Stems.—Most Adjectives of One Ending are combinations of i-stems and consonant stems—the former appearing in the Abl. Sing. and in the Plural. The stems of audax and felix are audāci, audāc, and felici, felic.

157. Amans, loving.

A. amantībus amantībus.

Prüdens, prudent.

SINGULAR.

),	i. and r.	NEUT.	\mathbf{M} . and \mathbf{F} .	NEUT.
N.	ămans	ămans	N. prūdens	prūdens
G.	amant is	amant ĭs	G. prudentis	prudent is
D.	amant I	amant ī	D. prudent 1	prudent x
A.	amant ĕm	amans	A. prudentěma	prudens
V.	amans	amans	V. prudens	prudens
A.	amant ĕ (I)	amantě (1);	A. prudent ī (ĕ	prudent I (ĕ);
			PLURAL.	
N.	amant ēs	amant iă	N. prudentes	prudent iă
G.	amant iŭm	amant iŭm	G. prudentiŭn	n prudent iŭm
D.	amant ĭbŭs	amant ībŭs	D. prudentilbu	s prudenti dus
A.	amant ēs (Is)	amant iă	A. prudentës (Is) prudentia
V.	amant#s	amant i ă.	V. prudentes	nrudent iš .

- 1. The stems are ămanti, ămant; prūdenti, prūdent.
- 2. The participle *ămans* differs in declension from the adjective *prudens* only in the Abl. Sing., where the participle usually has the ending **š**, and the adjective, **I.** Participles used adjectively may of course take **i.** A few adjectives have only **e** in general use:—(1) pauper, paupere, poor;

A. prudentībus

prudentĭbŭs.

pūbes, puběre, mature;—(2) those in ĕs, G. Itis or Idis: ales, deses, dives, sospes, superstes;—(3) caelebs, compŏs, impŏs, princeps.

158. Větus, old.

Měmor, mindful.

SINGULAR.

	м. <i>and</i> г .	NEUT.	M. and F.	NEUT.
N	. větůs	větŭs	měmŏr	mĕmŏr
G	. vetěr is	vetěr is	memŏrĭs	memŏr ĭs
\boldsymbol{D}	. vetěr i	vetěr i	memŏr T	memŏr ī
A	. vetěr ěm	vetŭs	memŏr ĕm .	memŏr
$\boldsymbol{\nu}$. vetŭs	vetŭs	$mem \check{o}r$	$mem \ddot{o}r$
A	l. vetěr ě (1)	vetěr ĕ (1);	memŏr¶	memŏr ī ;

PLURAL.

<i>N</i> . vetĕr ēs	vetěr ă	memŏr ēs
G. vetěr ům	vetěr řím	mem ŏr ŭim i
D. veter ībūs	veter ĭbŭs	memor ĭbŭs
A. vetěr ēs	vetěr ă	memŏr ēs
V. vetěr ěs	vetěr ă	mem ŏr ēs
A. veterībŭs	veter ĭbŭs .	memor ibŭs .

- 1. NEUTER PLURAL.—Many adjectives like měmor, from the nature of their signification, want the Neut. Plur.: ūběr, fertile, has uběra, like větüs, vetěra; all others have the ending ia, as felicia, prūdentia.
- 2. Genitive Plural.—Most adjectives have ium, but the following have um.
- 1) Adjectives of one ending with only e in the ablative singular (157, 2): pauper, paupërum.
- 2) Those with the genitive in ĕris, ŏris, ŭris: vĕtus, vetĕrum, old; mĕmor, memŏrum, mindful; cĕcŭr, cicŭrum, tame.
 - 3) Those in ceps: anceps, ancipitum, doubtful.
- 4) Those compounded with substantives which have um: *nops (ops, ŏpum), inŏpum, helpless.

IRREGULAR ADJECTIVES.

- 159. Irregular adjectives may be
- I. Indeclinable: frūgī, frugal, good; nēquăm, worthless; millĕ, thousand. See 176.
- II. DEFECTIVE: (cētěrus) cētěra, cetěrum, the other, the rest; (lūdicer) lūdicra, ludicrum, sportive; (sons) sontis, guilty; (sēminex) sēminēcis, half dead; pauci, ae, a, used only in the Plur. See also 158, 1.
- III. HETEROCLITES.—Many adjectives have two distinct forms, one in us, a, um, of the first and second declensions, and one in is and e of the third: hildrus and hildris, joyful; exanimus and exanimis, lifeless.



COMPARISON OF ADJECTIVES.

- 160. Adjectives have three forms, called the Positive, the Comparative, and the Superlative degree: altus, altior, altissimus, high, higher, highest. These forms denote different degrees of the quality expressed by the adjective.
- 161. The Latin, like the English, has two modes of comparison:
 - I. TERMINATIONAL COMPARISON—by endings.
 - II. Adverbial Comparison—by adverbs.

TERMINATIONAL COMPARISON.

162. Adjectives are regularly compared by adding to the stem of the positive the endings:

COMPARATIVE.

SUPERLATIVE.

iŏr, iŏr, iŭs. issīmus, issīma, issīmum:1

Altus, altior, altissimus: high, higher, highest. levis, levior, levissimus: light, lighter, lightest.

- 1. Vowel Stems lose their final vowel: alto, altior, altissimus.
- 163. IRREGULAR SUPERLATIVES.—Many adjectives with regular comparatives have irregular superlatives. Thus:
- 1. Adjectives in er add rimus to the positive: acer, acrior, acerrimus, sharp.

Vētus has veterrīmus; mātūrus, both maturrīmus and maturissīmus; dexter, dextimus.

2. Six in **flis** add **limus** to the stem:

Făcilis, difficilis; easy, difficult. sĭmĭlis, dissimilis; like, unlike. grăcilis, humilis; slender, low:

facilis, facilior, facilimus. Imbēcillis has imbecilimus.

¹ The superlative ending is simus is probably compounded of is for ios, the original comparative ending (154, 8), and simus for timus; ios-timus=ios-simus=is-simus. After l and r, the first element is omitted, and s assimilated: facilie, facilies mus, facillimus; ācer, acer-simus, acer-rimus.

3. Four in rus have two irregular superlatives:

Extěrus, exterior, extrēmus and extimus, outward. inferior, infīmus and imus. lower. infĕrus, superior. suprēmus and summus. sŭpĕrus, upper. postěrus, posterior, postrēmus and postumus, next.

164. Compounds in dicus, ficus, and volus are compared with the endings entior and entissimus, as if from forms in ens:

Mălědicus, maledicentior, maledicentissimus, slanderous. munificus, munificentior, munificentissimus, benevolentior, benevolentissimus, benevolent.

- Egènus and pròvidus (needy and prudent), form the comparative and superlative from ègens and providens: hence egentior, egentissimus, etc.
 - 2. Mirificissimus occurs as the superlative of mirificus, wonderful.

165. Special Irregularities of Comparison.

Bŏnus, mělior, optimus, good. pessimus, bad. mălus, pejor, magnus, major, maximus. great. parvus, minor, minimus. small. multus. plūs, plūrimus, much.

- 1. Plūs is neuter, and has in the singular only N. and A. plus, and G. plūris. In the plural it has N. and A. plūris (m. and f.), plūrū (n.), G. plurium, D. and A. pluribus.
 - 2. Divěs, divitior, divitissimus, ditior, ditissimus, frigit, frugalior, frugalissimus, frugal.

 nequăm, nequior, nequissimus, worthless.

166. Positive Wanting.

Citerior. cĭtĭmus. nearer. prior. prīmus, former. dētěrior, dēterrīmus, propior, proximus, nearer. worse. intěrior. intĭmus. inner. ultĕrior. ultīmus. farther.1 ōcissĭmus. swifter. ōcior.

167. Comparative wanting.

- 1. In a few participles used adjectively: měritus, meritissimus, deserving.
 - 2. In these adjectives:

¹ These adjectives are formed from citra, dē, intra, Greek akús, prae or pro, propē, ultra.



Diversus, diversissimus, different. novus, falsus, falsissimus. false. săcer, inclutus, inclutissimus, renowned. vetus, invitus, invitissimus, unwilling.

novus, novissimus, new. săcer, sacerrimus, sacred. větus, veterrimus, old.

168. SUPERLATIVE WANTING.

- 1. In most verbals in Ilis and bilis: docilis, docilior, docile.
- 2. In many adjectives in alis and Ilis: capitalis, capitalior, capital.
- 3. In ălăcer, alacrior, active; caecus, blind; diŭturnus, lasting; longinquus, distant; öpīmus, rich; proclivis, steep; propinquus, near; sălūtāris, salutary, and a few others.
 - 4. Three adjectives supply the superlative thus:

Adŏlescens,	ădolescentior,	mĭnĭmus nātu,¹	young.
jŭvěnis,	junior,	minimus nātu,	young.
sěnex,	senior,	maximus natu,	old.

169. WITHOUT TERMINATIONAL COMPARISON.

- 1. Many adjectives, from the nature of their signification, especially such as denote material, possession, or the relations of place and time: awreus, golden; paternus, paternal; Romanus, Roman; aestivus, of summer.
- 2. Most adjectives in us preceded by a vowel, except those in quus: 'idôneus, suitable; noxius, hurtful.
- 3. Many derivatives in ālis, āris, īlis, ūlus, ĭcus, īnus, ŏrus: mortālis (mors), mortal.
- 4. Albus, white; claudus, lame; fērus, wild; lassus, weary; mīrus, wonderful, and a few others.

II. ADVERBIAL COMPARISON.

- 170. Adjectives which want the terminational comparison, form the comparative and superlative, when their signification requires it, by prefixing the adverbs magis, more, and maxime, most, to the positive: arduus, magis arduus, maxime arduus, arduous.
- 1. Other adverbs are sometimes used with the positive to denote different degrees of the quality: admödum, valde, oppido, very; imprīmēs, apprīmē, in the highest degree: valde magna, very great. Pēr and prae in composition with adjectives have the force of very; perdifficilis, very difficult; praeclārus, very illustrious.
- 2. Strengthening Particles are also sometimes used,—(1) With the comparative: ¿tiam, even, multō, longē, much, far: ¿tiam dīlīgentior, even more diligent; multo diligentior, much more diligent,—(2) With the superlative: multō, longē, much, by far; quām, as possible: multo or longe diligentiesimus, by far the most diligent; quam diligentiesimus, as diligent as possible.

¹ Smallest or youngest in age. Natu is sometimes omitted.

NUMERALS.

- 171. Numerals comprise numeral adjectives and numeral adverbs.
- 172. Numeral adjectives comprise three principal classes:
 - 1. CARDINAL NUMBERS: ūnus, one; duo, two.
 - 2. Ordinal Numbers: prīmus, first; secundus, second.
- 3. DISTRIBUTIVES: singŭlī, one by one; bīnī, two by two, two each, two apiece.

173. To these may be added:

- 1. MULTIPLICATIVES.—These are adjectives in plex, G. plicis, denoting so many fold: simplex, single; düplex, double; triplex, threefold.
- 2. Proportionals.—These are declined like bonus, and denote so many times as great: duplus, twice as great; triplus, three times as great.

174. Table of Numeral Adjectives.

CARDINALS.	Ordinals.	DISTRIBUTIVES.
1. ūnus, una, unum,	prīmŭs, ² first,	singŭli, one by one.
2. duŏ, duae, duo,	sĕcundus, second,	bīni, two by two.
3. trēs, triă,	tertius, third,	terni (trīni).
4. quattuŏr,	quartus, fourth,	quăterni.
5. quinquě,	quintus, fifth,	quini.
6. sex,	sextus,	sēni.
7. septěm,	septimus,	septēni.
8. octō,	octāvus,	octōni.
9. nŏvěm,	nonus,	nŏvēni.
10. děcěm,	děcimus,	dēni.
11. unděcím,	unděcímus,	undēni.
12. duŏdĕcĭm,	duŏdecĭmus,	duŏdēni.
13. trěděcim, 1	tertius decimus,?	terni dēni.
14. quattuorděcim,	quartus decimus,	quăterni dēni.
15. quindĕcĭm,	quintus decimus,	quīni dēni.
16. sēděcím or sexdě-	sextus decimus,	sēni dēni.
cim,¹ ·		
17. septenděcím,1	septimus decimus,	septēni dēni.
= .		

¹ Sometimes with the parts separated: decem et tres; decem et sex, etc.

³ Sometimes decimus precedes with or without et: decimus et tertius or decimus tertius.



² Prior is used instead of primus in speaking of two, and alter is often used for secundus.

CARDINALS.
18. duŏdēvīgintī,¹
19. undēvīgintī,1
20. vīgintī,
o, (viginti ūnus,
21. (viginti ūnus, unus ĕt viginti,
22. (viginti duo, duo ĕt viginti,
^{22.} (duo ĕt viginti,
30. trīgintā,
40. quădrāgintā,
50. quinquāgintā,
60. sexāgintā,
70. septuāgintā,
80. octogintā,
90. nonāgintā,
100. centum,
101. {centum ūnus, centum et ūnus,
200. dŭcentī, ae, ă,
300. trĕcenti,
400. quădringenti,
500. quingenti,
600. sexcenti,
700. septingenti,
800. octingenti,
900. nongenti,
1,000. millĕ,
2,000. duo millia,4

10,000. děcem millia,

١	ORDINALS.
l	duŏdēvicēsīmus, ⁵
	undēvīcēsīmus, ⁵
	vīcēsīmus, ⁶
ĺ	vicesimus primus,
	ūnus et vicesīmus ² ,
	vicesimus secundus,
ļ	alter et vicesimus,
	trīcēsĭmus, ⁶
	quădrāgēsīmus,
	quinquāgēsimus,
	sexāgēsīmus,
	septuāgēsīmus,
	octōgēsĭmus,
	nonāgēsimus,
	centēsīmus,
	centesimus primus,
	centesĭmus et prīmu
	dŭcentesĭmus,
	trĕcentesĭmus,
	quădringentēsīmus,
	quingentēsīmus,
	sexcentesimus,
	septingentesĭmus,
	octingentesimus,
	nongentesĭmus,
	millēsĭmus,
	bīs millesīmus,
	děciēs millesĭmus,

DISTRIBUTIVES. duŏdēvīcēni. undevicēni. vīcēni. vicēni singŭli. singŭli et vicēni. vicēni bīni. bīni et vicēni. trīcēni. quădrāgēni. quinquăgēni. sexāgēni. septuāgēni. octōgēni. nönāgēni. centēni. centēni singŭli. centēni et singŭli. dŭcēni. trěcēni. quădringēni. quingēni. sexcēni. septingēni. octingēni. nongēni. singŭla millia. bīna millia. dēna millia.

¹ Literally two from twenty, one from twenty, by subtraction; but these numbers may be expressed by addition: decem et ooto; decem et novem; so 28, 29; 88, 89, etc., either by subtraction from triginta, etc., or by addition to viginti; duodetriginta or ooto et viginti.

² If the tens precede the units, et is omitted, otherwise it is generally used. So in English cardinals, twenty-one, one and twenty.

In compounding numbers above 100, units generally follow tens, tens hundreds, etc., as in English; but the connective et is either omitted, or used only between the two highest denominations: mille centum viginti or mille et centum viginti, 1120.

⁴ Sometimes bina millia or bis mills.

⁶ Sometimes expressed by addition, like the corresponding cardinals: octavus decimus and nonus decimus.

⁶ Sometimes written with g: vigesimus; trigesimus.

CARDINALS.	ORDINALS.	DISTRIBUTIVES.
	centiēs millesīmus,	
1,000,000. děcies centena mil-	decies centies mil-	dĕciēs centēna millia.
lia,¹	lesĭmus,	

- 1. ORDINALS with Pars, part, expressed or understood, may be used to express fractions: tertia pars, a third part, a third; quarta pars, a fourth; duae tertiae, two thirds.
 - 2. DISTRIBUTIVES are used
- 1) To show the number of objects taken at a time, often best rendered by adding to the cardinal each or apiece; ternos denārios acceperunt, they received each three denarii, or three apiece. Hence:
- To express Multiplication: decies centena millia, ten times a hundred thousand, a million.
- 8) Instead of Cardinals, with nouns plural in form, but singular in sense: bina castra, two camps. Here for singular and terni, uni and trini are used: unae litterae, one letter; trinae litterae, three letters.
- 4) Sometimes in reference to objects spoken of in pairs: bini scyphi, a pair of goblets; and in the poets with the force of cardinals: bina hastilia, two spears.
- 3. Poets use numeral adverbs (181) very freely in compounding numbers: bis sex, for duodecim; bis septem, for quattuordecim.
- 4. Sexcenti and mille are sometimes used indefinitely for any large number, as one thousand is in English.

DECLENSION OF NUMERAL ADJECTIVES.

175. The first three cardinals are declined as follows:

Unus, one.

N. ūnŭs G. unĭŭs D. unī A. unŭm V. unŏ A. unō	INGULAR. Ūnă unīŭs unī unăm ună unā	ūnŭm unīŭs unī unŭm unŭm unŭm	ūnī unōrŭm unīs unōs unī unīs	PLURAL. ünae unārvm unīs unās unae unis	ūnă unōrŭm unīs ună ună ună
N. duŏ G. duōrŭm	uo, <i>two.</i> duae duārŭm	duŏ duōrŭm³	trēs, <i>m</i> . a triŭm	Tres, three and f.	tri ă , <i>n</i> . triŭm

¹ Literally ten times a hundred thousand; the table might be carried up to any desired number by using the proper numeral adverb with centena millia: centites centina millia, 10,000,000; sometimes in such combinations centena millia is understood and only the adverb is expressed, and sometimes centum millia is used.

² Duōrum and duārum are sometimes shortened to duām.



D.	duōbŭs	duābŭs	duōbŭs	trībŭs	trībŭs
A.	duōs, duŏ	duās	duŏ	trēs, trīs	triă
V.	duŏ	duae	duŏ	trēs	triă
A.	duõhŭs	duābŭs	duōbŭs.	tribŭs	tribŭs.

- 1. The plural of unus in the sense of alone may be used with any noun; uni Ubii, the Ubii alone; but in the strict numeral sense of one, it is used only with such nouns as, though plural in form, are singular in sense: una castra, one camp; unas litterae, one letter.
 - 2. Like duo is declined ambo, both.
- 3. Multi, many, and plūrimi, very many, are indefinite numerals, and as such generally want the sing. But in the poets the sing. occurs in the sense of many a: multa hostia, many a victim.
 - 176. The Cardinals from quattuor to centum are indeclinable.
- 177. Hundreds, dücenti, trēcenti, etc., are declined like the plural of bonus: ducenti, ae, a.
- 178. Mille as an adjective is indeclinable: as a substantive it is used in the singular only in the nominative and accusative, but in the plural it is declined like the plural of mare (63); millia, millium, millibus.

With the substantive Mille, the name of the objects enumerated is generally in the genitive: mille hominum, a thousand men (of men); but it is in the same case as mille, if a declined numeral intervenes: tria millia trecenti milites, three thousand three hundred soldiers.

179. Ordinals are declined like bonus and distributives like the plural of bonus, but the latter often have ūm for orum in the genitive; binūm for binorum.

180. Numeral Symbols.

ARABIC.	ROMAN.	ARABIO.	ROMAN.	ARABIC.	ROMAN.
1.	I.	9.	IX.	17.	XVII.
2.	II.	10.	X.	18.	XVIII.
8.	III.	11.	XI.	19.	XIX.
4.	IV.	12.	XII.	20.	XX.
5.	v.	13.	XIII.	21.	XXI.
6.	VI.	14.	XIV.	22.	XXII.
7.	VII.	15.	XV.	30.	XXX.
8.	VIII.	16.	XVI.	40.	XL.

¹ This according to Corssen is the proper form, though the word is often written with one 1: milia.

ARABIO.	ROMAN.	ARABIC.	ROMAN.	ARABIC.	ROMAN.
50.	L.	200.	CC.	900.	DCCCC.
60.	LX.	300.	CCC.	1,000.	CIO, or M.
70.	LXX.	400.	CCCC.	2,000.	CIOCIO, or MM.
80.	LXXX.	500.	IO, or D.	10,000.	CCIOO.
90.	XC.	600.	DC.	100,000.	CCCIDDO.
100.	C.	700.	DCC.	1,000,000.	CCCCIDDDD.
101.	CI.	800.	DCCC.	', ', ', '	

- 1. LATIN NUMERAL SYMBOLS are combinations of: I = 1; V = 5; X = 10; L = 50; C = 100; IO or D = 500; CIO or M = 1,000.
 - 2. In the Combination of these symbols, except IO, observe
- 1) That the repetition of a symbol doubles the value: H = 2; XX = 20; CC = 200.
- 2) That any symbol standing before one of greater value, subtracts its own value, but that after one of greater value, it adds its own value; V = 5; IV = 4(5-1); VI = 6(5+1).
 - 8. In the Combination of IO observe
- 1) That each O (inverted C) after IO increases the value tenfold: IO = 500; IOO = $500 \times 10 = 5,000$; IOO = $5,000 \times 10 = 50,000$.
- 2) That these numbers are doubled by placing C the same number of times before I as O stands after it: IO = 500; CIO = $500 \times 2 = 1,000$; IOO = 5,000; CCIOO = $5,000 \times 2 = 10,000$.
- 3) That smaller symbols standing after these add their value: IO = 500; IOC = 600; IOCC = 700.

NUMERAL ADVERBS.

181. To numerals belong also numeral abverbs. For convenience of reference we add the following table:

1.	sĕmĕl, <i>once</i>	11. unděcies	17. septiesděcies
2.	bĭs, twice	12. duŏdĕcies	duŏdēvīcies
3.	tĕr, three times	10 (terděcies	18. duŏdēvīcies
4.	quătĕr	13. {terdĕcies trĕdecies	
5.	quinquiēs		19. undēvīcies nŏviesděcies
6.	sexiēs	14. {quăterdĕcies quattuordecies	20. vīcies
7.	septies		21. sĕmel et vicies
8.	octies	15. {quinquiesdĕcies quindecies	22. bis et vicies
9.	nŏvies		30. trīcies
10.	děcies	16. {sexiesděcies sēdecies	40. quădrāgies

¹ Thousands are sometimes denoted by a line over the symbol: $\overline{II} = 2,000$; $\overline{\forall} = 5,000$.



50. quinquāgies	200. ducenties	900. nõningenties 1
60. sexāgiēs	300. trěcenties	1,000. millies ⁹
70. septuāgies	400. quădringenties	2,000. bis millies
80. octōgies	500. quingenties	10,000. decies millies
90. nonagies	600. sexcenties	100,000. centies millies
100. centies	700. septingenties	1,000,000. millies millies.
101, centies semel	800, octingenties	

1. In Compounds of units and tens, the unit with et generally precedes, as in the table: bis et vicies; the tens, however, with or without et sometimes precede: vicies et bis or vicies bis, but not bis vicies.

2. Another Class of numeral adverbs in $\check{u}m$ or \check{o} is formed from the ordinals: primum, primo, for the first time, in the first place; tertium, tertio, for the third time.

CHAPTER III.

PRONOUNS.

- 182. The Pronoun is the part of speech which supplies the place of nouns: $\xi g \delta$, I; $t \bar{u}$, thou.
 - 183. Pronouns are divided into six classes:
 - 1. Personal Pronouns: tū, thou.
 - 2. Possessive Pronouns: meus, my.
 - 3. Demonstrative Pronouns: hic, this.
 - 4. Relative Pronouns: qui, who.
 - 5. Interrogative Pronouns: quis, who?
 - 6. Indefinite Pronouns: all'qu'is, some one.

I. PERSONAL PRONOUNS.

184. Personal Pronouns, so called because they designate the person of the noun which they represent, are:

¹ Also written nongenties.

² Millies is often used indefinitely like the English a thousand times.

Ego, I.		Tu, thou.	Sui, of himself, etc.1
		SINGULAR.	
N.	ĕgŏ	tū	
G.	meī	tuī	suī
D.	mihĭ	tĭbĭ	sĭb ĭ
A .	mē	tē	នចិ
V.		tũ	
A.	mē;	tē;	8ē;
		PLURAL.	•
N.	nōs	võs	
G.	nostrům }	vestrum }	suI
D.	nōbīs	võbīs	sĭb ĭ
A .	nōs	võs	sē
v.		võs	
A .	nöbīs.	võbīs.	s ē.

- 1. STEMS.—The stems in the Sing.2 are me, te, se; in the Plur. no, vo, se.
- 2. The Case-Endings of Pronouns differ considerably from those of Nouns.
- 3. Genitive.—Mei, tui, sui, nostri, and vestri, are in form strictly Possessive Pronouns and are in the Gen. Sing., but by use they have become Personal. Nostri and vestri have also become Plural. Nostrum and vestrum for nostrorum and vestrorum are also Possessives. See meus, tuus, suus, etc., 185.
- 4. Substantive Pronouns.—Personal Pronouns are also called Substantive pronouns, because they are always used as substantives.
- 5. REFLEXIVE PRONOUN.—Sui, from its reflexive signification, of himself, etc., is often called the Reflexive pronoun.
- EMPHATIO FORMS in met occur, except in the Gen. Plur.: egomet, I
 myself; têmet, etc. But the Nom. tu has tûtê and tutêmet, for tûmet.
 - 7. REDUPLICATED FORMS:—Sesē, tētē, mēmē, for se, te, me.
- 8. Ancient and Rare Forms:—Mis for mei; tis for tui; mī for mihi; mēd, and mepte for me; ted for te; sed for se.
- 9. Cum, when used with the ablative of a Personal Pronoun, is appended to it: mecum, tecum.

II. Possessive Pronouns.

185. From *Personal* pronouns are formed the *Possessives*:

¹ Of himself, herself, itself. The Nom. is not used.

² Except in the Nom. Tu is related to te, but ego is an entirely independent form.

meus, a, um, my; noster, tra, trum, our; tuus, a, um, thy, your; vester, tra, trum, your; suus, a, um, his, her, its; suus, a, um, their.

- 1. Possessives are declined as adjectives of the first and second declensions; but meus has in the Voc. Sing. Masc. generally mi, sometimes meus.
 - 2. Emphatic forms in pte and met occur: suapte, suamet.
- 3. Other possessives are: (1) sujus, a, um, whose, and cujus, a, um, whose? declined like bonus, and (2) the Patrials, nostrās, G. ātis, of our country, vestrās, G. ātis, of your country, and cujās, G. ātis, of whose country, declined as adjectives of Decl. III.

III. DEMONSTRATIVE PRONOUNS.

186. Demonstrative Pronouns, so called because they specify the objects to which they refer, are

Hic, iste, ille, is, ipse, idem.

They are declined as follows:

		I. 1	Hic, this.		
	SINGULA	R		PLURAL.	
M.	F.	N.	M .	F.	N.
N. hie	haec	hŏc	hī	hae	haec
G. hujŭs	hujŭs	hujŭs	hōrŭm	hārŭm	hōrŭm
$m{D}$. huīc	huīc	huīc	hīs	hīs	hīs .
A. hunc	hanc	hỗc ³	hōs	hās	haec
A. hōc	hāc	hōc;	hīs	hīs	hīs.

II. Istě, that, that of yours. See 450.

		SINGULA	R.		PLURAL.	
•	M.	F.	N.	⊢ M .	F.	N.
N.	istě	istă	istăd	istī	istae	istă
G.	istīŭs	istīŭs	istīŭs	istōrŭm	istārŭm	istőrŭm
D.	istī	istī	istī	istīs	istīs	istīs
\boldsymbol{A} .	istŭm	istăm	istŭd ⁸	istōs	istās	istă
A.	istō	istā	istō:	istīs	istīs	ist ī s.

III. Illě, he or that, is declined like istě.

¹ From the relative qui, cujus. See 187.

² From the interrogative quis, cujus. See 188.

³ The Vocative is wanting in Demonstrative, Relative, Interrogative, and Indefinite Pronouns.

IV. Is, he, this, that.					
	SINGULAR			PLURAL.	
M.	F. .	N.	M.	F.	N.
<i>N</i> . is	eă	ĭd	eī, iī	eae	eă
G. ejŭs	ejŭs	ejŭs	eōrŭm	eārŭm	eōrŭm
D . e₹	eī	eI	eīs, iīs	eīs, iīs	eīs, iIs
A. eŭm	eăm	ĭd¹	eōs	eās	eă
A. eō	eā.	eō;	eīs, iīs	eīs, iīs	eīs, iīs.
		V. Ipsě	, self, he.		
	SINGULAR.	·		PLURAL.	
M.	F.	N.	M.	F.	N.
N. ipsě	ipsă	ipsŭm	ipsī	ipsae	ipsă
G. ipsīŭs	ipsīŭs	ipsīŭs	ipsōrŭm	ipsārŭm	ipsōrŭm
$m{D}$. ipsī	ipsī	ipsī	ipsīs	ipsīs	ipsīs
A. ipsŭm	ipsăm	ipsŭm	ipsōs	ipsās	ipsä
A. ipsō	ips ā	ipsō ;	ipsīs	ipsīs	ipsīs.
		VI. Idem	, the same.		
	SINGULAR.		•	PLURAL.	
M.	F.	N.	M. .	F.	. N.
N. Iděm	eădĕm ·	ĭděm	∫ eīdĕm² ≀iīdĕm	eaedĕm	ėăděm
$m{G}$. ejusděm	ejusděm	ejusděm	eōrundĕm	eārundĕm	eõrundĕm
$m{D}$. e \mathbf{I} děm	eīdĕm	eīděm	∫ eisdĕm ≀ iisdĕm	eisděm iisděm	eisděm ³ iisděm
\boldsymbol{A} . eunděm	\mathbf{eandem}	ĭdĕm	eosděm.	easdĕm	eădĕm
A. eöděm	eāděm	eöděm;	s eisděm iisděm	eisděm iisděm	eisděm ⁹ iisděm.

- eāděm 1. The stems are as follows:
- 1) Of HIC-ho, ha.8

2) Of ISTE and ILLE, for istus and illus—isto, ista, and illo, illa.

- 3) Of 18—i, eo, ea.
- 4) Of IPSE, for ipsus-ipso, ipsa.
- 5) IDEM, compounded of is and dem, is declined like is, but shortens isdem to idem and iddem to idem, and changes m to n before the ending dem.

¹ The Vocative is wanting in Demonstrative, Relative, Interrogative, and Indefinite Pronouns.

² Eidem and eisdem are the approved forms, but ildem and ilseem are retained in many editions. Iidem and iisdem are in poetry dissyllables, and are often written idem and isdem.

By the addition of i in certain cases, ho and ha become hi and has, as in hi-c and hae-c.

- 2. Hic, for hi-ce, is compounded with the demonstrative particle ce, meaning here. The forms in c have dropped e, while the other forms have dropped the particle entirely. But ce is often retained for emphasis; hice, hujusce, hosce, hōrunce (m changed to n), hōrunc (e dropped). Ce, changed to ci, is generally retained before the interrogative ne: hicine, hoscine.
- 3. ILLIO AND ISTIC.—The particle ce, generally shortened to c, except after s, is sometimes appended to ille and iste: illic for ille, illaec for illa, illoc or illüc for illud, illiusce, etc.
 - 4. Ancient and Rare Forms:
 - 1) Of Hio: hisce for hice, hi; haec for hae.
- 2) Of ISTE and ILLE: forms in $\bar{\imath}$, ae, $\bar{\imath}$ for $\bar{\imath}us$ and $\bar{\imath}$ in the Gen. and Dat.: illi for illius, istae for istius or isti; also forms from ollus for ille: olli, olla, ollos, etc.
 - 8) Of Is: et,1 eae, et,1 Dat. for et; ibus, eabus, ibus, for ets.
- 4) Of IPEE, compounded of is and pse (is-pse = ipse); the uncontracted forms: Acc. eumpse, eampse, Abl. eopse, eapse; with re: re eapse, reapse for re ipsa, in reality; also ipsus, a, um, etc., for ipse, a, um.
- 5) SYNCOPATED FORMS, compounded of ecce or en, lo, see, and some cases of demonstratives, especially the Acc. of ills and is; eccum for ecce eum; ecces for ecce eos; ellum for en illum; ellam for en illum.
- 5. Demonstrative Adjectives: tālis, e, such; tantus, a, um, so great; töt, so many; tötus, a, um, so great. Tot is indeclinable; the rest regular.

For tālis, the Gen. of a demonstrative with mödi (Gen. of modus, measure, kind), is often used: hujusmödi, ejusmödi, of this kind, such.

IV. RELATIVE PRONOUNS.

187. The Relative qui, who, so called because it relates to some noun or pronoun, expressed or understood, called its antecedent, is declined as follows:

	SINGULA	R.		PLURAL.	
М.	F.	N.	M .	F.	N.
N. quī G. cujŭs D. cuī A. quĕm A. quō	quae cujŭs cuī quăm quā	quŏd cujŭs cuī quŏd² quŏ;	quī quōrŭm quĭbŭs quōs quībŭs	quae quārŭm quĭbŭs quās quĭbŭs	quae quōrŭm quĭbŭs quae quĭbŭs.

1. Stems.—The stem is quo, qua.

¹ Sometimes ei as a diphthong.

² The Vocative is wanting. See 186, I. Foot-note.

Quo becomes co, cu in cujus and cui. Qui and quas are formed from quo and qua like hi and has in hi-c and has-c from ho and ha.

- 2. Ancient and Rare Forms: quojus and quoi for cujus and cul; qui for quo, qua; quis (queis) for quibus.
- 3. Cum, when used with the ablative of the relative, is generally appended to it: quibuscum.
- 4. QUICUMQUE and QUISQUIS, whoever, are called from their signification general relatives. Quicumque (quicunque) is declined like qui. Quisquis is rare except in the forms: quisquis, quidquid (quicquid), quoquo.
- 5. The parts of Quicumque are sometimes separated by one or more words: qua re cumque.
- 6. RELATIVE ADJECTIVES: quālis, e, such as; quantus, a, um, so great; quöt, as many as; quötus, a, um, of which number; and the double and compound forms: quālisquālis, qualiscumquē, etc.

For Quālis the genitive of the relative with mŏdi is often used: cujus-mŏdi, of what kind, such as; cujuscumquĕmŏdi, cuīcuīmŏdi (for cujuscujus-mŏdi), of whatever kind.

V. INTERROGATIVE PRONOUNS.

• 188. Interrogative Pronouns are used in asking questions. The most important are

Quis and $qu\bar{\imath}$ with their compounds.

I. Quis, who, which, what?

See 187, 2.

	SINGULA	R.		PLURAL.	
M.	F.	N.	1 M.	F.	N.
N. quis G. cujus D. cui A. quem A. que	quae cujŭs cuī quăm quā	quĭd cujŭs cuī quĭd quō;	quī quōrŭm quībŭs quōs quĭbŭs	quae quärŭm quibŭs quäs quibŭs	quae quōrŭm quĭbŭs quae quĭbŭs.

II. Qui, which, what? is declined like the relative qui.

- 1. Quis is generally used substantively, and Qui, adjectively.
- STEM.—From the stem, quo, qua, are formed,—(1) The relative qui,
 The interrogatives quis and qui,—(3) The indefinites quis and qui.
- 3. Quis and Ques are sometimes feminine. Qui, for quo, qua, occurs in the sense of how? The other ancient forms are the same as in the relative.
- 4. Compounds of quis and qui are declined like the simple pronouns: quisnam, quinam, ecquis, etc. But ecquis has sometimes ecqua for ecquae.
- 5. INTERROGATIVE ADJECTIVES: quālis, e, what? quantus, a, um, how great? quôt, how many? quôtus, a, um, of what number? uter, utra, utrum, which (of two)? See 151.



VI. INDEFINITE PRONOUNS.

189. Indefinite Pronouns do not refer to any definite person or things. The most important are

Quis and qui, with their compounds.

- 190. Quis, any one, and qui, any one, any, are the same in form and declension as the interrogatives quis and qui. But
- 1. After si, nisi, ni, and nim, the Fem. Sing. and Neut. Plur. have quas or qua: si quae, si quae.
 - 191. From quis and qui are formed
 - I. The Indefinites:

ăliquis, alĭquă, alĭquĭd or aliquod, some, some one. quispiăm, quaepiam, quidpiam 1 or quodpiam, some, some one. quidăm, quaedam, quiddam or quoddam. certain, certain one. quisquăm, quaequam, quidquam 1 any one.

II. The General Indefinites: quisquĕ, quaeque, quidque 1 or quodque, every, every one. quīvīs, quaevis, quidvis or quodvis, any one you please. quīlĭbĕt quaelibet, quidlibet or quodlibet, any one you please.

- 1. These compounds are generally declined like the simple quis and qui, but have in the Neut. Sing. both quod and quid, the former used adjectively, the latter substantively.
- Aliquis has aliqua instead of aliquae in the Fem. Sing. and Neut. Plur. Aliqui for aliquis occurs.
 - 3. Quidam may change m to n before d: quendam for quemdam.
 - 4. Quisquam generally wants the Fem. and the Plur.
- 5. Unus prefixed to quisque does not affect its declension: unusquisque, unaquaeque, etc.

CHAPTER IV.

VERBS.

192. VERBS in Latin, as in English, express existence, condition, or action: est, he is; dormit, he is sleeping; legit, he reads.

³ Sometimes written respectively, quippiam, quicquam, quicque.

193. Verbs comprise two principal classes:

I. TRANSITIVE VERBS,—which admit a direct object of their action: servum verberat, he beats the slave.

II. Intransitive Verbs,—which do not admit such an object: puer current, the boy runs.

194. Verbs have Voice, Mood, Tense, Number, and Person.

I. VOICES.

195. There are two Voices:

- I. THE ACTIVE VOICE, —which represents the subject as acting or existing: pāter fūium āmāt, the father loves his son; est, he is.
- II. THE PASSIVE VOICE,—which represents the subject as acted upon by some other person or thing: filius ā patrē amātur, the son is loved by his father.
- 1. Intransitive Verbs generally have only the active voice, but are sometimes used impersonally in the passive. See 301, 1.
- 2. Deponent Verbs 3 are Passive in form, but not in sense: $l\delta qu\delta r$, to speak. But see 225.

II. Moods.

196. Moods ' are either Definite or Indefinite:

- I. The DEFINITE or FINITE Moods make up the Finite Verb; they are:
- 1. THE INDICATIVE Mood,—which either asserts something as a fact or inquires after the fact; legit, he is reading; legitne, is he reading?
- 2. THE SUBJUNCTIVE MOOD,—which expresses not an actual fact, but a *possibility* or *conception*, often rendered by may, can, etc.: legat, he may read, let him read.



¹ Here servum, the slave, is the direct object of the action denoted by the verb verberat, beats: beats (what?) the slave.

² Voice shows whether the subject acts (Active Voice), or is acted upon (Passive Voice).

³ So called from dēpēno, to lay aside, as they dispense, in general, with the active form and the passive meaning.

⁴ Mood, or Mode, means manner, and relates to the manner in which the meaning of the verb is expressed, as will be seen by observing the force of the several Moods.

But the Subjunctive may be variously translated, as we shall see in the Syntax.

- 3. The IMPERATIVE MOOD,—which expresses a command or an entreaty: lĕgĕ, read thou.
- II. The INDEFINITE Moods express the meaning of the verb in the form of nouns or adjectives; they are:
- 1. THE INFINITIVE,—which, like the English Infinitive, gives the simple meaning of the verb without any necessary reference to person or number: lěgěrě, to read.
- 2. The GERUND,—which gives the meaning of the verb in the form of a verbal noun of the second declension, used only in the genitive, dative, accusative, and ablative singular. It corresponds to the English participial noun in ING: amandi, of loving; amandi causā, for the sake of loving.
- 3. The SUPINE,—which gives the meaning of the verb in the form of a verbal noun of the fourth declension, used only in the accusative and ablative singular: ămātūm, to love, for loving; ămātū, to be loved, in loving.
- 4. The Participle,—which, like the English participle, gives the meaning of the verb in the form of an adjective.

A Latin verb may have four participles: two in the Active, the Present and the Future—ămans, loving; ămātūrūs, about to love;—and two in the Passive, the Perfect—ămātūs, loved, and the Gerundive —ămandūs, deserving to be loved.

III. TENSES.

197. There are six tenses:

- I. THREE TENSES FOR INCOMPLETE ACTION:
- 1. Present: ămō, I love.
- 2. Imperfect: ămābăm, I was loving.
- 3. Future: ămābŏ, I shall love.

III. THREE TENSES FOR COMPLETED ACTION:

- 1. Perfect: ămāvī, I have loved, I loved.
- 2. Pluperfect: ămāvērām, I had loved.
- 3. Future Perfect: ămāvěrŏ, I shall have loved.

¹ Also called the Future Passive Participle.

verbs. 69

198. Remarks on Tenses.

- 1. PRESENT PERFECT and HISTORICAL PERFECT.—The Latin Perfect sometimes corresponds to our Perfect with have (have loved), and is called the Present Perfect or Perfect Definite; and sometimes to our Imperfect or Past (loved), and is called the Historical Perfect or Perfect Indefinite.
 - 2. PRINCIPAL and HISTORICAL.—Tenses are also distinguished as
 - 1) Principal:-Present, Present Perfect, Future, and Future Perfect.
 - 2) Historical:-Imperfect, Historical Perfect, and Pluperfect.
- 3. Tenses wanting.—The Subjunctive wants the Future and Future Perfect; the Imperative has only the Present and Future; the Infinitive, only the Present, Perfect, and Future.
- 199. Numbers and Persons.—There are two numbers, Singular and Plural, and three persons, First, Second, and Third.

CONJUGATION.

200. Regular verbs are inflected, or conjugated, in four different ways, and are accordingly divided into Four Conjugations, distinguished from each other by the

INFINITIVE ENDINGS.

Conj. I. Conj. II. Conj. III. Conj. IV. **ăre, ēre, ĕre, īre.**

- 201. STEM AND PRINCIPAL PARTS.—The Present Indicative, Present Infinitive, Perfect Indicative, and Supine are called from their importance the *Principal Parts* of the verb. They are all formed, by means of certain endings, from one common base, called the *Stem.*²
- 202. The Entire Conjugation of any regular verb may be readily formed from the Principal Parts by means of the proper endings.
- 203. Sum, I am, is used as an auxiliary in the passive voice of regular verbs. Accordingly its conjugation, though quite irregular, must be given at the outset.

¹ As in Nouns. See 44.

² For treatment of stems, see 249-257.

In the Paradigms of regular verbs, the endings, both those which distinguish the Principal Parts and those which distinguish the forms derived from those parts, are separately indicated, and should be carefully noticed.

204. Sum, I am.—Stems, ĕs, fu.1

PRINCIPAL PARTS.

Pres. Ind.	Pres. Inf.	Perf. Ind.	Supin e.
sŭm,	essě,	fuī,	
	INDICATIVE	Mood.	

PRESENT TENSE.

I am.

	•	wne,
	SINGULAR.	PLURAL.
sŭm,³	I am,	sŭmŭs, we are,
ĕs,	thou art,3	estis, you are, sunt, they are.
est,	he is ;	sunt, they are.
	Іме	erfect.
	1	was.
ĕrăm,	I was,	ĕrāmŭs, we were,
erās,	thou wast,	erātīs, you were,
erăt,	he was ;	erātīs, we were, erātīs, you were, erant, they were.
	Ft	TURE.
	I shall	or will be.
ĕrð,	I shall be,	ı ĕrimüs, we shall be.
erĭs,	thou wilt be,	eritis, you will be.
erĭt,	he will be ;	erimus, we shall be, eritis, you will be, erunt, they will be.
	PE	RFECT.
	I have	been, was.
fuī,	I have been,	fuimus, we have been,
fuistī,	thou hast been,	fuistis, you have been,
fuřít,	he has been :	fuērunt } they have been.
,	•	1 '
	Pro	PERFECT.
		d been.
fuĕrăm,	I had been,	fuĕrāmŭs, we had been,
	thou hadst been,	fueratis, you had been,
fuĕrăt,	he had been;	fuěrāmus, we had been, fuěrātis, you had been, fuěrant, they had been.
	Future	Perfect.
	I shall or a	oill have been.
fuĕrð,	I shall have been,	fuěrimus, we shall have been,
fuĕrīs,	thou wilt have been,	fueritis, you will have been,

fuĕrint, fuĕrĭt, he will have been; they will have been.

¹ Sum has two Verb-Stems, while regular verbs have only one.

² Sum is for *esum*, *eram* for *esam*. Whenever s of the stem *es* comes between two vowels, e is dropped, as in sum, sunt, or s is changed to r, as in $\tilde{e}ram$, $\tilde{e}ro$. See 85.

s Or you are; thou is confined mostly to solemn discourse.

PRESENT.

I may or can be.

	SINGULAR.		PLURAL.
sĭm,	I may be,1	į sīmŭs,	we may be,
sīs,	thou mayst be,	sītĭs,	you may be,
sĭt,	he may be;	sint,	they may be.

IMPERFECT.

I might, could, would, or should be.

essĕm,	I might be,	essēmŭs,	we might be,
essēs,	thou mightst be,	essētīs,	you might be,
essět,	he might be ;	essent,	they might be.

PERFECT.

I may or can have been.

fuĕrĭm,	I may have been,	fuĕrĭmŭs,	we may have been,
fuĕrī́s,	thou mayst have been,	fuĕrītĭs,	you may have been,
fuěrĭt,	he may have been;	fuĕrint,	they may have been.

PLUPERFECT.

I might, could, would, or should have been.

fuissĕm,	I might have been,	fuissēmŭs,	we might have been,
fuissēs,	thou mightst have been,	fuissētĭs,	you might have been,
fuissět,	he might have been;	fuissent,	they might have been.

IMPERATIVE.

PRES.	ĕs,	be thou,	estĕ,	be ye.
Fur.	estŏ,	thou shalt be,2	estōtĕ,	ye shall be,
	estŏ,	he shall be ;?	suntŏ,	they shall be.

INFINITIVE.

PARTICIPLE.

Pres. esse, to be.

Perf. fuisse, to have been.

Fut. futurus esse,3 to be about to be. Fut. futurus,3 about to be.

- 1. In the Paradigm all the forms beginning with e or e are from the stem ee; all others from the stem fu.
- 2. RABE FORMS:—förem, föres, föret, förent, före, for essem, esses, esset, essent, futurus esse; siem sies, siet, sient, or fuum, fuus, fuut, fuunt, for sim, sis, sit, sint.

¹ On the translation of the Subjunctive, see 196, I. 2.

² The Fut. may also be rendered like the Pres., or with let; be thou; let him be.

² Futurus is declined like bonus. So in the Infinitive: futurus, a, um esse.

FIRST CONJUGATION: A VERBS.

205. ACTIVE VOICE.

Amo, I love—Stem, ama.

PRINCIPAL PARTS.

Pres. Ind. ăm**ō**,

Perf. Ind. ămāvī.

Supine. ăm**ātūm**.

INDICATIVE MOOD.

PRESENT TENSE.

I love, am loving, do love.

ăm ō ,	
ăm ās ,	

ămăt.

SINGULAR. I love, thou lovest, he loves :

Pres. Inf.

ăm**ārĕ**.

ămāmus. ămātīs, ămant.

PLURAL. we love. you love, they love.

IMPERFECT.

I loved, was loving, did love.

ăm ā bā m	,
ăm ābās ,	
ăm ābāt .	

I was loving. thou wast loving, he was loving ;

ămābāmus, we were loving, ăm**ābātīs**, you were loving, ămābant, they were loving.

FUTURE.

I shall or will love.

am a do ,
ăm ābĭs ,
ămabit,

I shall love. thou wilt love. he will love :

ămābimus, we shall love, ăm**ābītīs**, you will love, ăm**ābunt**. they will love.

PERFECT.

I loved, have loved.

ămāvī, ămāv**istī**, ămāvit.

I have loved, thou hast loved, he has loved:

ămāvīmus, we have loved, ămāv**istīs**. you have loved, ămāvērunt, ērš, they have loved.

ămāverāmus, we had loved,

PLUPERFECT.

I had loved.

ămāv**ērām**, ămāv**ērās**, ămāv**ĕrāt**.

I had loved. thou hadst loved, he had loved ;

ămāv**ērātīs**, ămāv**ērant**,

you had loved, they had loved.

FUTURE PERFECT. I shall, or will have loved.

ămāv**ērō**, ămāv**ērīs**, ămāv**ērīt**,

I shall have loved, thou wilt have loved, he will have loved:

| ămāvěrīmus, we shall kave loved, ămāv**ērītis.** ămāv**ērint**,

you will have loved, they will have loved.

¹ The final a of the stem disappears in amo for ama-o, amem, ames, etc., for ama-im, ama-is, etc. Also in the Pass. in amor for ama-or, amer, etc., for ama-ir, etc. See 82, II. 1, 3); 82, II. 2.

PRESENT.

I may or can love

I may or can love.					
	SINGULAR.	1	PLURAL.		
ăm ěm ,	I may love,	ăm ēmus ,	we may love,		
ăm ēs ,	thou mayst love,	ăm ētis ,	you may love,		
ăm ĕt ,	he may love;	ăm ent ,	they may love.		
	Imper	RFECT.			
	I might, could, wo	uld, or should le	ve.		
ăm ārēm ,	I might love,	ăm ārēmŭs	, we might love,		
ăm ārēs ,			you might love,		
ăm ārēt ,	he might love;	ăm ārent ,	they might love.		
-	Per	FECT.			
	I may or ca	n have loved.			
ămāv ērīm ,			s, we may have loved,		
ămāv ĕrīs ,	thou mayst have loved,	ămāv ērītīs ,	you may have loved,		
ămāv ērīt ,	he may have loved;	ămāv ērimt ,	they may have loved.		
Pluperfect.					
I might, could, would, or should have loved.					
ă māv issēm	, I might have loved,	ămāv issēm	ŭs, we might have		
ămāv issēs ,	thou mightst have	lo	ved,		
	loved,		s, you might have loved,		
ămāv issēt ,	he might have loved;	ămāv issent	, they might have loved.		
IMPERATIVE.					
Pres. ămā,	love thou;	l ăm ātĕ ,	love ye.		
Fur. ămātā	, thou shalt love,	ăm ātōtĕ ,	ye shall love,		
ăm āt	, he shall love;	ăm antō ,	they shall love.		
Infinitive.			TICIPLE.		
Pres. ămār		Pres. ămans			
	ssĕ, to have loved.	TRES. SIMELINE	s,- woing.		
	•	Fur. ămātā	rŭs, ² about to love.		
	bout to love.	Toi. amate	ters, accur to toce.		
	ERUND.				
			UPINE.		
	dI, of loving,				
	do, for loving,		_		
	dŭm, loving,	Acc. amatun	, ,		
Abl. ămane	đ ō , by loving.	Abl. ămātu,	to love, be loved.		

¹ For declension, see 157.

² Decline like bonus, 148.



FIRST CONJUGATION: A VERBS.

206. PASSIVE VOICE.

Amor, I am loved.—Stem, ama.

PRINCIPAL PARTS.

Pres. Ind. ăm**ŏr**,

Pres. Inf. ăm**ārī**,

Perf. Ind. ămātus sum.

INDICATIVE ' MOOD.

PRESENT TENSE.

I am loved.

SINGULAR. PLURAL. ămŏr ăm**ămă r** ămāris, or rē ăm**āminī** ăm**ātŭr**; ămantŭr. IMPERFECT. I was loved. ăm**ālbār** ăm**ābāmŭr** ăm**ābārīs**, or rē ăm**ābāminī** ămābātur; ămābantŭr. FUTURE. I shall or will be loved. ăm**ābŏr** ăm**ābim**ŭr ămāběris, or rě ămābiminī ămābītur: ămābuntur. PERFECT. I have been or was loved. ămāt**ŭs sŭm** 1 ămātī s**ūmna** ămāt**ŭs ĕs** ămātī estīs ămāt**ŭs est:** ămātī sunt. PLUPERFECT. I had been loved. ămāt**us šrām** 1 ămātī **ĕrām**ns ămāt**ŭs črās** ămātī **Črāt**is ămāt**ŭs ĕrăt**; ămātī ĕrant. FUTURE PERFECT. I shall or will have been loved. ămāt**ŭs ĕrő**1 ămātī **ĕrim**ŭs ămāt**ŭs čri**s ămātī **ĕrītīs** ămāt**us ērīt**: ămătī ĕrunt.

¹ Fui, fuisti, etc., are sometimes used for sum, es, etc.: amātus fui for amātus sum. So fuëram, fuëras, etc., for ëram, etc.: also fuëro, etc., for ëro, etc.

PRESENT.

I may or can be loved.

SINGULAR.

ăm**ĕr**

ămēris, or re ămētur;

PLURAL. ăm**ēmŭr**

ămēmīnī ămentăr.

IMPERFECT.

I might, could, would, or should be loved.

ămārer

ămārērīs or rě ămārētur:

ăm**ārēmŭr** ăm**ārēmīnī** ămārentūr.

PERFECT.

I may have been loved.

ămāt**us sim** 1 ămāt**ŭs sīs** ămāt**us sīt:**

ămātī sīmus ămātī sītis ămāt**I sint.**

PLUPERFECT.

I might, could, would, or should have been loved.

ămātūs essem 1 ămāt**ŭs essēs**

ămāt**ŭs essēt:**

ămāt**ī essēmus** ămātī essētīs ămătī essent.

IMPERATIVE.

Pres. amare, be thou loved;

ămātor, thou shalt be loved, ămātor, he shall be loved ; ămāmini, be ye loved.

ămantăr, they shall be loved.

INFINITIVE.

Pres. amari, to be loved.

Perf. ămātus esse,1 to have been loved

ămăt**um IrI**, to be about to be loved.

PARTICIPLE.

PERF. ămatus, having been loved.

Ger. 2 ămandus, to be loved, deserving to be loved.

¹ Fuërim, fuëris, etc., are sometimes used for sim, sis, etc.—So also fuissem, fuisses, etc., for essem, esses, etc,: rarely fuisse for esse.

³ GER.=Gerundive. See 196, 4.

SECOND CONJUGATION: E VERBS.

207. ACTIVE VOICE.

Moneo, I advise.—Stem, mone.

PRINCIPAL PARTS.

Pres. Ind. Pres. Inf. Perf. Ind. Supine. mŏn**eđ**, monitum. mön**ere**, mŏn**uī**,

INDICATIVE MOOD.

PRESENT TENSE.

I advise. SINGULAR. PLURAL. mŏn**eō** mon**ēmus** mŏnēs mönētis monet: mönent. IMPERFECT. I was advising. mon**ēbām** mŏn**ēbāmŭs** mŏn**ebas** monebatis monebat: mŏnēbant. FUTURE. I shall or will advise. mŏn**ēbīmŭs** mŏn**æbő** mon**ēbitis** mŏn**ēbis** monebit; monebunt. PERFECT. I advised or have advised. mŏnuī mõnu**i maii s** mŏnuistī monuistis monuit; mŏnu**ērunt**, or **ērĕ**. PLUPERFECT. I had advised. monu**eram** monu**erāmus** mŏnu**ĕrās** mŏnu**ĕrātis** monuerat; monu**ĕrant**. FUTURE PERFECT. I shall or will have advised.

mönu**ĕrā** monu**ĕrīmus** mŏnu**ĕrĭs** monueritis monuerit: monuerint.

PRESENT.

I may or can advise.

PLURAL.

moneam. mŏn**eās** moneat:

mon**eāmus** mŏn**eātīs** mön**eant**.

IMPEREECT.

I might, could, would, or should advise.

mŏn**ērēm** mŏn**ērēs** moneret:

monērēmus mŏn**ērētīs** monerent.

PERFECT.

I may have advised.

mŏnu**ĕrĭm** mönu**ĕrīs** monuerit:

mŏnu**ĕrImŭs** mŏnu**ĕrītis** mönu**ĕrint**.

PLUPERFECT.

I might, could, would, or should have advised.

mčnu**issěm** mŏnu**issēs** monuisset:

monu**issēmus** mŏnu**issēt**ĭs mŏnu**issent.**

IMPERATIVE.

Pres. mone. advise thou: monete. advise ye.

Fut. monēto, thou shalt advise, | monētoto, ye shall advise, moneto, he shall advise:

monemto, they shall advise.

INFINITIVE.

PARTICIPLE.

to advise. Pres. monere. PERF. monuisse, to have advised.

Pres. monems, advising.

about to advise.

Fur. moniturus esse, to be Fur. moniturus, about to advise.

GERUND.

SUPINE.

Gen. monendī. of advising, Dat. monendo, for advising, Acc. monendum, advising,

Abl. monendo, by advising.

Acc. monitum, to advise, Abl. monita, to advise, be advised.



SECOND CONJUGATION: E VERBS.

208. PASSIVE VOICE.

Moneor, I am advised.—Stem, mone.

PRINCIPAL PARTS.

Pres. Ind. moneor.

Pres. Inf. mŏn**ert**,

Perf. Ind. monitus sam.

PLURAL.

mon**emur**

mon**emini**

monentur.

INDICATIVE MOOD.

PRESENT TENSE.

I am advised.

SINGULAR.

moneor monēris, or re monetur;

IMPERFECT.

I was advised.

monebar monebaris, or remonebatur;

mön**ēbām**ŭr monebamini mŏn**ēbantŭr**. FUTURE.

I shall or will be advised.

mčn**ebor**

mŏn**ēbēris**, or **rĕ** monebitur;

mön**ebimür** mŏn**ēbiminī** mön**ēbuntur.**

PERFECT.

I have been or was advised.

monituis suium 1 monit**us es** monitus est:

monit**i sămăs** monit**i estis** monitī sunt.

PLUPERFECT.

I had been advised.

monit**us eraim** 1 mŏnĭt**ŭs ĕrās** monitus erat:

monitī erāmus monit**i erātis** mönĭt**ī ĕrant**.

FUTURE PERFECT.

I shall or will have been advised.

monitus ero 1 monit**us eris** monitus erit: monit**i erimus** monitī erītīs mŏnĭt**ī ĕrunt.**

¹ See 206, foot-notes.

PRESENT.

I may or can be advised.

SINGULAR.

PLURAL.

monear

monearis, or re

moneatur:

moneammr mŏn**eāminī** moneantur.

IMPERFECT.

I might, could, would, or should be advised.

monerer monereris, or re moneretur;

mŏn**ērēmŭr** mŏn**ērēmīnī** mön**ērentūr**.

PERFECT.

I may have been advised.

monituis siima 1 monit**us sīs** monitus sit;

monit**i simus** moniti sitis mŏnĭt**I sint.**

PLUPERFECT.

I might, could, would, or should have been advised,

monitius essema1 monit**ŭs essēs** monitus esset:

monitī essēmus monitī essētis moniti essent.

IMPERATIVE.

Pres. monere, be thou advised; | monemini, be ye advised.

Fur. monetor, thou shalt be ad-

monetor, he shall be ad monentor, they shall be advised.

Infinitive.

PARTICIPLE.

Pres. monert, to be advised.

PERF. monitus esse, to have been | Perf. monitus, advised.

to be advised.

Fur. monitum Irl. to be about Ger. monendus, to be advised, deserving to be advised.

¹ See 206, foot-notes.



THIRD CONJUGATION: CONSONANT VERBS.

209. ACTIVE VOICE.

Rěgŏ, I rule.—Sтем, rěg.

PRINCIPAL PARTS.

Pres. Ind. Pres. Inf. Perf. Ind. Supine.
rego, regore, rext, rectum.

INDICATIVE MOOD.

PRESENT TENSE

singular. rěgů rěgimus rěgis rěgitis rěgit; Imperfect. I was ruling. rěgěbăm rěgěbās rěgěbāt; rěgěbātis rěgěbāt; Future. I shall or will rule. rěgěm rěgěs rěgět; rěgětis rěgět; rěgětis rěgět; rěgětis rěgět; rěgětis rěgět; rěgětis rěgět; regent. Perfect. I ruled or have ruled. rexi rexit; rexit; rexistis rexiet; rexietunt, or ěrě. Pluperfect. I had ruled. rexěrăm rexěrăs rexěrātis rexěrātis rexěrātis rexěrātis rexěrānt. Future Perfect.	Presen	T TENSE.
rěgď rěgímůs rěgís rěgítís rěgít; Imperfect. I was ruling. rěgěbăm rěgěbās rěgěbātís rěgěbāt; rěgěbātís rěgěbāt; rěgěbānt. Future. I shall or will rule. rěgěmůs rěgěs rěgětís rěgět; regent. Perfect. I ruled or have ruled. rexi rexisti rexistis rexist; rexient, or ěrě. Pluperfect. I had ruled. rexěrám rexěrás rexěrátís rexěrant.	I_{2}	rule.
rěgis rěgit; rěgit; rěgit; rěgitis rěgunt. Imperfect. I was ruling. rěgēbām rěgēbās rěgēbātis rěgēbātis rěgēbānt. Future. I shall or will rule. rěgēmůs rěgēs rěgēt; regētis rěgētis rěgētis rěgētis regent. Perfect. I ruled or have ruled. rexisti rexisti rexist; rexistis rexistis rexistis rexistis rexieram rexeram rexeram rexeram rexeras rexerat; rexerant.		PLURAL.
rěgit; rěgunt. IMPERFECT. I was ruling. rěgēbām rěgēbās rěgēbāt; rěgēbānts rěgēbant. FUTURE. I shall or will rule. rěgēmůs rěgēs rěgēt; rěgētis rěgētis rěgētis rěgētis regent. Perfect. I ruled or have ruled. rexi rexisti rexist; rexistis rexisty; recepunt, or ērē. Pluperfect. I had ruled. rexērām rexērās rexērām; rexērants rexērant.	S	rĕg ĭmŭs
IMPERFECT. I was ruling. rěgēbām rěgēbās rěgēbāt; rěgēbātis rěgēbānt. FUTURE. I shall or will rule. rěgēmůs rěgēs rěgēt; PERFECT. I ruled or have ruled. rexit rexit; rexit; rexit; PLUPERFECT. I had ruled. rexērām rexērās rexērāt; rexěrānt.	rěg is	rěg itis
rěgēbām rěgēbās rěgēbāt; rěgēbāt; rěgēbāt; rěgēbāt. FUTURE. I shall or will rule. rěgēmăs rěgēs rěgēt; rěgētis rěgētis rěgēt; regent. Perfect. I ruled or have ruled. rexisti rexisti rexist; rexist; rexist; rexieram rexeram rexeram rexeras rexeram; rexerat; rexerant.	rěg it ;	rĕg unt .
rěgěbám rěgěbás rěgěbát; rěgěbát; rěgěbát; FUTURE. I shall or will rule. rěgěmůs rěgěs rěgětis rěgět; rěgětis rěgětis rěgětis rěgětis rěgětis regent. Perfect. I ruled or have ruled. rexi rexisti rexist; rexist; rexiet; Pluperfect. I had ruled. rexěrám rexěrás rexěrát; rexěránt.	Імре	RFECT.
rěgěbás rěgěbát; rěgěbát; rěgěbant. Future. I shall or will rule. rěgěmůs rěgěs rěgětis rěgět; regent. Perfect. I ruled or have ruled. rexisti rexistis rexist; rexit; rexit; rexit; rexemunt, or ěrě. Pluperfect. I had ruled. rexemunts	I was	ruling.
regebas regebat; regebat; regebat. Future. I shall or will rule. regemus reges regetis reget; reget. Perfect. I ruled or have ruled. rexisti rexist; rexist; rexist; rexist; rexist; rexist; rexistis	rĕg ēbăm	rĕg ēbāmŭs
rěgěbát; Future. I shall or will rule. rěgěmůs rěgěs rěgětis rěgět; Perfect. I ruled or have ruled. rexi rexisti rexisti rexistis rexit; PLUPERFECT. I had ruled. rexěrám rexěrás rexěrás; rexěrátis rexěrátis rexěránt.	rĕg ēbās	
FUTURE. I shall or will rule. regem reges regetis regett. Perfect. I ruled or have ruled. rexisti rexisti rexistis rexistis rexistis rexit; Pluperfect. I had ruled. rexeram rexeras rexerant. rexerat; rexerant.	rĕg ēbāt ;	•
rěgěm rěgěmůs rěgěs rěgětis rěgět; Perfect. I ruled or have ruled. rexi rexisti rexistis rexit; rexerant, or éré. Pluperfect. I had ruled. rexeram rexeras rexeras rexerat; rexerant.	Fun	
rěgēs rěgētis rěgēt; rěgent. Perfect. I ruled or have ruled. rexi rexisti rexistis rexist; rexērunt, or ērē. Pluperfect. I had ruled. rexērām rexērās rexērās rexērātis rexĕrātis rexĕrant.	I shall or	will rule.
reget; regent. Perfect. I ruled or have ruled. rexi rexisti rexistis rexistis; rexit; rexerunt, or ere. Pluperfect. I had ruled. rexeram rexeras rexeratis rexerat; rexerat; rexerant.	rěg ăm	! rěg ēmŭs
PERFECT. I ruled or have ruled. rexi rexistis rexist; rexist; rexistys rexorunt, or oro. Pluperfect. I had ruled. rexoras rexoras rexoras rexoras; rexorant.	rěg ēs	rĕg ētĭs
rexi reximus rexisti rexistis rexist; rexorunt, or oro. Pluperfect. I had ruled. rexorunt rexorunt.	rěg ět ;	rĕg en t .
rexi reximus rexisti rexistis rexit; rexiert, or ere. Pluperfect. I had ruled. rexeram rexeras rexeratis rexerat; rexerant.	Per	FECT.
rexisti rexistis rexit; rexistis rexit; rexerunt, or ere. Pluperfect. I had ruled. rexeram rexeras rexeras rexerat; rexerant.	I ruled or	have ruled.
rexit; rexerunt, or ere. Pluperfect. I had ruled. rexeram rexerams rexeras rexeratis rexerat; rexerant.	rex T	rex imŭs
Pluperfect. I had ruled. rexeram rexeras rexerat; rexerat; rexerat.	rex ist1	rex ist Ys
I had ruled. rex ĕrām rex ĕrāmūs rex ĕrāt ; rex ĕrātis rex ĕrat ;	rexit;	rex ërun t, <i>or</i> ërë .
rex ĕrām rex ĕrāmūs rex ĕrās rex ĕrātis rex ĕrāt ; rex ĕrant .	PLUPE	
rex ĕrās rex ĕrāt is rex ĕrant .	I had	ruled.
rex ërat ; rex ërant .		rex ĕrāmŭs
, Total early,	rex ĕrās	rex ĕrātīs
FITTIRE PERFECT	rex ĕrăt ;	rex ĕran t.
TOTOLO I MILIOI.	Future :	Perfect.
I shall or will have ruled.	I shall or wi	ll have ruled.
rex ĕrā rex ĕrīmŭs	rex ĕrō	rex ĕrīmŭs
rex ĕrĭs rex ĕrĭtĭs	rex ĕrĭs	rex ĕrĭtĭs
rex ĕrĭt ; rex ĕrint .	rex ĕrĭt ;	rex ĕrint.

¹ See 218, III. 1; 258, I. 1; 258, II. 1.

PRESENT.

I may or can rule.

singular. Plural.
rēgām rēgās rēgāts
rēgāt rēgant.

IMPERFECT.

I might, could, would, or should rule.

rěg**örēm** rěg**örēmus** rěg**örēs** rěg**örētis** rěg**öröt**; rěg**örent**.

PERFECT.

I may have ruled.

rez**ērīm** rez**ērīmus**rez**ērīs** rez**ērītis**rez**ērīt**; rez**ērīnt**.

PLUPERFECT.

I might, could, would, or should have ruled.

rexissēm rexissēmus
rexissēs rexissētis
rexissēt; rexissent.

IMPERATIVE.

Pres. rěgě, rule thou; | rěgětě, rule ye.

Fur. rěgětě, thou shalt rule, rěgětě, he shall rule; rěgětě, they shall rule.

INFINITIVE.

PARTICIPLE.

Pres. rěgěrě, to rule.

Perf. rexissé, to have ruled.

Fur. rectürůs essé, to be about

Fur. rectürůs, about to rule.

to rule. GERUND.

SUPINE.

Gen. rěgendi, of ruling,
Dat. rěgendě, for ruling,
Acc. rěgendům, ruling,

Acc. regendum, ruling,
Abl. regende, by ruling.

Acc. rectum, to rule,
Abl. rectu, to rule, be ruled.

THIRD CONJUGATION: CONSONANT VERBS.

210. PASSIVE VOICE.

Rěgor, I am ruled.—Stem, rěg.

PRINCIPAL PARTS.			
	res. Inf. Perf. Ind.		
rĕg ŏr , 1	reg i , rec tus i sum.		
INDICAT	IVE MOOD.		
Prese	INT TENSE.		
	m ruled.		
SINGULAR.	PLURAL.		
rěg ŏr	rĕg ĭmŭr		
rěg ěrĭs , or rĕ	rĕgĭ mĭn I		
rěg itůr ;	rěg untŭr .		
IMP	erfect.		
	as ruled.		
rĕg ēbār	rĕg ēbāmŭr		
rĕg ēbārĭs , or rĕ	rĕg &bāmĭnī		
rěg ēbātŭr ;	rĕg ēbantŭr.		
Fu	JTURE.		
I shall or	will be ruled.		
rěg ăr	rěg ēmŭr		
rĕg ēris , <i>or</i> rĕ	rĕg ēmĭnī		
rěg ētŭr ;	rĕg entŭr .		
	RFECT.		
	or was ruled.		
rectus sum²	rect I sŭmŭs		
rect ŭs čs	rect I estis		
rectus est;	rect I sunt .		
	PERFECT.		
rect ils črám ⁹	been ruled.		
rect us crain rect us crain	rectī ĕrāmŭs		
	recti čratis		
rect is črži ; rect i črant. Future Perfect.			
	• • •		
I shall or will have been ruled, rect ŭs črõ ² rect l črimús			
rectŭs čris	recti Grimus rect i Gri tis		
rect ŭs ĕrit ;	recti črunt.		
,	i rect erunt.		

¹ See 209, foot-notes.

rect**I ĕrunt**.

2 See 206, foot-notes.

PRESENT.

I may or can be ruled.

SINGULAR.

rěgăr

rěg**āris**, or **rě** rěg**atůr**;

PLURAL. '

rěg**āmŭr** rěg**amini** rěg**antůr.**

IMPERFECT.

I might, could, would, or should be ruled.

rĕgĕrĕr

rěg**ěrēris**, or rě regeretur;

rěgěrēmůr rěg**ěrēmini** rěg**ěrentůr.**

PERFECT.

I may have been ruled.

rectins sima 1 rective sis rectus sit:

rectl simis rectI sitis rectī sint.

PLUPERFECT.

I might, could, would, or should have been ruled.

rectus essema 1 recting egges rectus esset;

rectl essemús rectI essētīs rectI essent.

IMPERATIVE.

Pres. regere, be thou ruled;

regimini, be ye ruled.

For. regitor, thou shalt be ruled,

regitor, he shall be ruled; reguntor, they shall be ruled.

INFINITIVE.

PARTICIPLE.

Pres. regi, to be ruled.

PERF. rectus esse, to have been | PERE, rectus, ruled.

Fur. rectum IrI, to be about to be ruled.

GER. regendus, to be ruled, deserving to be ruled.

¹ See 206, foot-notes.

FOURTH CONJUGATION: I VERBS.

211. ACTIVE VOICE.

Audio, I hear.—Stem, audi.

PRINCIPAL PARTS.

Pres. Ind. Pres. Inf. audio, audire,		Perf. Ind. aud IvI ,	Supine. aud ītum .	
	INDICATIVE	Mood.		
	PRESENT TI	ense.		
	I hear.			
	JULAR.	PLURAL.		
aud iõ		aud Imŭs		
audīs		aud ītīs		
aud ĭt ;	IMPERFEC	audiunt.		
	I was hear			
aud iēbām	1 was near	<i>ing.</i> aud iēbār	n#a	
aud iēbās		audiēbā1		
audiebăt;		aud iēba r	1t.	
•	FUTURE			
I shall or will hear.				
aud iăm	1	aud iēmŭ	s	
aud iēs		aud iētīs		
aud ičt ;	į	audient.		
	Perfect	r.		
I heard or have heard.				
audīv ī		audīv imaŭ		
audivisti		audīvistīs		
audīvīt;			nt, or ere.	
Pluperfect.				
	I had hea	• •••		
audīv ērām	•	audīv ērā i		
audīv ērās audīv ērāt :		audīv ērā i audīv ēra i		
audiverat;	- '		nt.	
	FUTURE PER			
I shall or will have heard. audīv ērā laudīv ērāmus				
audiv ero audiv eris		audīv eri i		
audīv ērīt :		audīv ērs a		

PRESENT.

I may or can hear.

SINGULAR.	PLURAL
aud iăm	aud iāmŭs
aud iās	aud iāt is
aud iăt ;	aud iant .
•	•

IMPERFECT.

I might, could,	would,	or should hear.
	1	aud īrēmūs
	ı	aud īrētīs
	١	aud irent .
	I might, could,	I might, could, would,

PERFECT.

I may have heard.

audīv ērīm	audīv ērīmŭs
audīv ērīs	audīv ērītīs
audiv ěrit ;	audīv ērint .

PLUPERFECT.

I might, could, would, or should have heard.

<i>u</i> , ,	•
udīv issēm	audīv issēmus
udīv i ssēs	audīv issētīs
udīv issēt ;	audīv issemt .

IMPERATIVE.

Pres	. aud ī ,	hear thou ;	aud ītĕ ,	hear ye.
Fut.		thou shalt hear, he shall hear;	audītētē, aud iumtē ,	ye shall hear, they shall hear.

INFINITIVE.

PARTICIPLE.

I KEO.	auum e,	w near.			T DEG.	audicais,	, recur eng.
	audīv issē ,						
Fur.	audīt ūrŭs	essĕ,	to	be	Fur.	audīt ūrčis ,	about to hear.
	about to	hear.					

GERUND.

SUPINE.

Dat.	audiendi, of hearing. audiendo, for hearing.	i		
Acc.	audiendum, hearing.	Acc.	audīt ŭim ,	to hear.
Abl.	audiendo, by hearing.	. Abl.	audīt u ,	to hear, be heard.

FOURTH CONJUGATION: I VERBS. 212. PASSIVE VOICE.

Audior, I am heard.—Stem, audi.

PRINCIPAL PARTS.

Pres. Ind. aud**iŏr**, Pres. Inf. aud**IrI.** Perf. Ind. aud**ītus sum.**

INDICATIVE MOOD.

PRESENT TENSE.

I am heard.

singular.

audiór audimúr

audirís, or ré audimíni

auditúr; audiuntúr.

Imperfect.

I was heard.

audiébár audiébámúr

aud**iēbār**is, *or* rē aud**iēbātūr**; audi**ēbāmūr** aud**iēbāmīnī** aud**iēbantŭr**.

FUTURE.

I shall or will be heard.

aud**iār** aud**iērīs**, *or* **rĕ** aud**iētŭr**;

aud**iemŭr** aud**iemĭnī** aud**ientŭr.**

Perfect.

I have been heard.

audīt**ŭs sŭm** ¹ audīt**ŭs čs** audīt**ŭs est** :

audīt**ī sūmūs** audīt**ī estīs** audīt**ī sunt**.

Pluperfect.

I had been heard.

audīt**ŭs ĕrām** ¹ audīt**ŭs ĕrās** audīt**ŭs ĕrāt**;

audīt**ī črāmus** audīt**ī črātīs** audīt**ī črant**.

FUTURE PERFECT.

I shall or will have been heard.

audīt**us ērā** 1 audīt**us ērīs** audīt**us ērīt**:

audītī **ĕrīmūs** audītī **ĕrītīs** audītī **ĕrunt**.

¹ See 206, foot-notes.

PRESENT.

I may or can be heard.

SINGULAR.

PLURAL.

aud**iār** aud**iāris**, *or* rĕ aud**iātur**; aud**iāmŭr** aud**iāmĭmī** aud**iamtŭr**.

IMPERFECT.

I might, could, would, or should be heard.

audīrērīs, or rē audīrērīs, or rē audīrētūr; aud**irēmür** aud**irēmini** aud**irentür**.

PERFECT.

I may have been heard.

audīt**us sim ¹** audīt**us sis** audīt**us sit**; audītī sīmūs audītī sītīs audītī simt.

PLUPERFECT.

I might, could, would, or should have been heard.

audīt**us essēm.¹** audīt**us essēs** audīt**us essēt**: audītī essēmus audītī essētis audītī essent.

IMPERATIVE.

Pres. audīre, be thou heard; | audīmimi, be ye heard.

Fur. audltor, thou shalt be heard,

auditor, he shall be heard; audiuntor, they shall be heard.

INFINITIVE.

PARTICIPLE.

Pres. audităs essă. to have been Perf. audităs,

It**ūs essē,¹ t**o have been heard. Perf. audīt**ŭs**, heard.

Fur. audit**um iri**, to be

to be about GER. audiendus, to be heard,
deserving to be heard.

to be heard.

¹ See 206, foot-notes.

VERBAL INFLECTIONS.

213. PRINCIPAL PARTS.—The Principal Parts are formed in the four conjugations with the following endings, including final a, e or i, of the stem:

	0,	āre,	āvi,	ātum.		
II	1. In eo, 2. In	a few verbs: ēre, most verbs: ēre,	ēvi,	ētum.		
	eo,	ēre,	ui,	ĭtum.		
	1. In	consonant ste	ms:			
TIT] o,	ĕre,	si,	tum.		
111.	1. In consonant stems: o, ĕre, si, tu 2. In vowel stems: o, ĕre, i, tu					
	ĺο,	ĕre,	i,	tum.		
IV.	io,	īre,	īvi,	Itum.		

EXAMPLES.

I.	Amo,	ămāre,	amāvi,	amātum,	to love.
П.	§ 1. Dēleo, 2. Mŏneo.	delēre, monēre,	delēvi, monui.	delētum, monītum.	to destroy. to advise.
III.	1. Carpo,	carpěre,	carpsi,	carptum,	to pluck. to sharpen.
IV.	Audio,	audīre,	audīvi,	audītum,	to hear.

- 214. Compounds.—Compounds of verbs with dissyllabic supines generally change the stem-vowel in forming the principal parts:
 - I. When the Present of the compound has i for o of the simple verb:
- 1. The Perfect and Supine generally resume the e:

Rego, regere, rexi, rectum, to rule.

DI-rigo, dirigere, direxi, directum, to direct.

2. But sometimes only the Supine resumes the e:2

Teneo, tenere, tenui, tentum, to hold.
De-tineo, detinere, detinui, detentum, to detain.

- II. When the Present of the compound has i for a of the simple verb:
- 1. The Perfect generally resumes the vowel of the simple perfect and the supine takes e, 2 sometimes a:

¹ We class *ēvi* and *ētum* with the regular formations, because they are the full and original forms from which the more common *wi* and *ītum* are derived: thus the full forms in *mōneo* would be *monēvi*, *monētum*. By dropping *e* in *monēvi*, and by changing the consonant *v* into its corresponding vowel *u*, we have *monui*. So by weakening *ē* into *t* in *monētum*, we have *monītum*.

² The favorite vowel before two consonants or a double consonant. See 28, 2.

Căpio, capëre, cëpi, captum, to take.
Ac-cipio, accipëre, accepi, acceptum, to accept.

- 2. But sometimes the Perfect retains i and the Supine takes e: 1
 Răpio, rapĕre, rapui, raptum, to seize.
 Di-ripio, diripĕre, diripui, direptum, to tear asunder.
- For Reduplication in compounds, see 255, I. 4; other peculiarities of compounds will be noticed under the separate conjugations.
- 215. Enter Conjugation.—From an inspection of the paradigms, it will be seen, that all the forms of any regular verb, through all the moods and tenses of both voices, arrange themselves in three distinct groups or systems:
- I. The PRESENT SYSTEM, with the Present Infinitive as its basis, comprises
- 1. The Present, Imperfect, and Future Indicative—Active and Passive.
 - 2. The Present and Imperfect Subjunctive—Active and Passive.
 - 3. The Imperative—Active and Passive.
 - 4. The Present Infinitive—Active and Passive.
 - 5. The Present Active Participle.
 - 6. The Gerund and the Gerundive.

These parts are all formed from the *Present Stem*, found in the Present Infinitive by dropping the ending re of the Active or ri of the Passive in Conj. I. II. and IV. and ere of the Active or i of the Passive in Conj. III.: ămārē, present stem AMA; monērē, MONE; rēgērē, REG; audīrē, AUDI.

- II. The Perfect System, with the Perfect Indicative Active as its basis, comprises in the Active voice
 - 1. The Perfect, Pluperfect, and Future Perfect Indicative.
 - 2. The Perfect and Pluperfect Subjunctive.
 - 3. The Perfect Infinitive.

These parts are all formed from the *Perfect Stem*, found in the Perfect Indicative Active by dropping i: amāvi, perfect stem AMAV; monui, MONU.

- III. The SUPINE SYSTEM, with the Supine as its basis, comprises
- 1. The Supines in um and u, the former of which with uri forms the Future Infinitive Passive.
 - 2. The Future Active and Perfect Passive Participles, the for-

¹ The favorite vowel before two consonants or a double consonant. See 28, 2.

mer of which with esse forms the Future Active Infinitive, and the latter of which with the proper parts of the auxiliary sum forms in the Passive those tenses which in the Active belong to the Perfect System.

These parts are all formed from the Supine Stem, found in the Supine by dropping um: amātum, supine stem AMAT; monitum, MONIT.

216. These three Systems of Forms are seen in the following Synopsis of Conjugation. •

SYNOPSIS OF CONJUGATION.

217. FIRST CONJUGATION.

I. ACTIVE VOICE.

1. PRINCIPAL PARTS.

ămŏ, ămārĕ, ămāvī, ămātum.

2. Present System: Stem, ama.

Pres. Imp. Fut.	DICATIVE. ŘMŠ ŘMŠbŘM ŘMŠbŠ	subjunctive. ăměm ămārěm	imper. ămā ămātŏ	infinitive. ămārĕ	participle. ămans.	
Gerund, ămandī, dŏ, etc.						

3. Perfect System: Stem, amāv.

Perf. ămāvī | ămāvērīm | amāvissē.
Plup. āmāvērām | ămāvissēm | amāvissēm | amāvissēm

4. Supine System: Stem, amat.

Fut. | | | ămătūrus esse | ămăturus.
Supine, ămătun, ămătu.

II. PASSIVE VOICE.

1. PRINCIPAL PARTS.

ămör, ămārī, ămātus sum.

2. PRESENT SYSTEM: STEM, Ama.

Pres. ămôr | ăměr | ămārě | ămārī | Imp. ămābăr | marěr | mator | mator | Gerundive, ămandůs.

8. Supine System: Stem, amāt. SUBJUNCTIVE. PARTICIPLE. IMPER. ămātŭs sim ămātŭs essĕ ămātŭs. Perf. ămātus sum Plup. amātus eram amātus essem F. P. ămātus ĕrŏ Fut. ămātum īrī 218. SECOND CONJUGATION. I. ACTIVE VOICE. 1. PRINCIPAL PARTS. mŏnuī, monitum. moneo, mŏnērĕ, 2. Present System: Stem, mone. monens. *Pres.* mŏneŏ lmŏneăm lmŏnē lmonēre Imp. monēbam mŏnērĕm mŏnētŏ Fut. mŏnēbŏ Gerund, monendi, do, etc. 3. Perfect System: Stem, monu. Perf. monui lmŏnuĕrĭm mŏnuissĕ Plup. monueram F. P. monuero mŏnuissĕm 4. SUPINE SYSTEM: STEM, monit.

Fut.

lmonitūrus esse |monitūrus. Supine, monitum, monitu.

II. PASSIVE VOICE.

1. PRINCIPAL PARTS.

mŏneŏr,

mŏnērī.

monitus sum.

2. Present System: Stem, mone.

Pres. mŏneŏr Imp. monēbar *Fut.* mönēbör imŏneăr mŏnērĕr lmönere imöneri mŏnētŏr

Gerundive, monendus,

3. SUPINE SYSTEM: STEM, monit.

Perf. monitus sum monitus sim lmönitus essě lmönitüs. Plup. monitus eram monitus essem F. P. mönitüs érő Fut. mönitüm iri

219. THIRD CONJUGATION.

I. ACTIVE VOICE.

1. PRINCIPAL PARTS.

rěgỗ, rěgěrě, rexī, rectům.

2. Present System: Stem, reg.

INDICATIVE.

Pres. rěgő
Imp. rěgěbăm
Ful. rěgăm
Gerund, rěgendi, dő, etc.

3. Perfect System: Stem, rex.

Perf. rexī rexěrim rexissěm
F. P. rexěrš

4. Supine System: Stem, rect.

Fut.

II. PASSIVE VOICE.

1. Principal Parts.

rĕgŏr, rĕgī, rectŭs sŭm.

2. Present System: Stem, reg.

Pres. rěgěr rěgěr rěgěrěr rěgěrěr rěgěrěr rěgětěr rěgětěr rěgěrěr rěgětěr rěgětř rěgě

. .

8. Supine System: Stem, rect.

Perf. rectŭs sŭm rectŭs sim rectŭs essĕm rectūs essēm rec

220. FOURTH CONJUGATION.

I. ACTIVE VOICE.

1. PRINCIPAL PARTS.

audič, audīrē, audīvī, audītum.

2. PRESENT SYSTEM: STEM, audi.

IN	DICATIVE.	SUBJUNCTIVE.	IMPER.	INFINITIVE.	PARTICIPLE.	
Pres. Imp. Fut.	audið audiēbäm audiäm	audiăm audīrĕm	audī audītŏ	audīrĕ	audiens.	
Gerund, audiendī, do, etc.						

3. Perfect System: Stem, audiv.

Perf. audīvī | audīvērīm | audīvissē | F. P. audīvērō |

4. Supine System: Stem, audit.

Fut.

II. PASSIVE VOICE.

1. Principal Parts.

audior, audīrī, audītus sum.

2. PRESENT SYSTEM: STEM, audi.

Pres. audiŏr audiĕr audīrē audīrē frit. audiĕr

Gerundive, audiendus.

3. Supine System: Stem, audit.

Perf. audītūs sūm audītūs sīm audītūs essēm audītūs essēm audītūs essēm F. P. audītūs ērō Fut.

THIRD CONJUGATION: VERBS IN IO.

- 221. A few verbs of the Third Conjugation form the Present Indicative in io, ior, like verbs of the Fourth Conjugation. They are inflected with the endings of the Fourth wherever those endings have two successive vowels. These verbs are
 - 1. The following with their compounds:

Căpio, to take; căpio, to desire; făcio, to make; fădio, to dig; făgio, to flee; jăcio, to throw; părio, to bear; quătio, to shake; răpio, to seize; săpio, to be wise.



PERF.

cēpissě.

- 2. The compounds of the obsolete licio, to entice, and specio, to look; allicio, elicio, illicio, pellicio, etc.; aspicio, conspicio, etc.
- 3. The Deponent Verbs: grădior, to go; mŏrior, to die; pătior, to suffer. See 225.

222. ACTIVE VOICE.

Căpio, I take.—Sтем, сар.

PRINCIPAL PARTS.

Pres. Ind. Pres. Inf. Perf. Ind. Supine. căpiŏ, căpĕrĕ, cēpī, captum.

INDICATIVE MOOD.

SINGULAR. PLURAL.

Pres. căpio, căpis, căpit; căpimus, căpitis, căpiunt. căpiebăm, -iebās, -iebăt; căpiebāmŭs, -iebatīs, -iebant. IMP. căpiēmus, -iētis, -ient. FUT. căpiăm, -iēs, -iět; PERF. cēpī, -istī, -lt; cēpīmus, -istīs, -ērunt, or ērē. cēpēram, -ĕrās, -ĕrat; cēpērāmus, -erātīs, -erant. PLUP. Fur. Perf. cepero, -eris, erit; cēpērimus, -ĕritis, -ĕrint.

SUBJUNCTIVE.

Pres. căpiăm, -iās, -iāt; căpiāmus, -iātis, -iant.

Imp. căperem, -eres, -eret; căperemus, -eretis, -erent.

Pres. cēperim, -eris, -erit; cēperimus, -eritis, erint.

Plur. cēpissem, -isses, -isset; cēpissemus, -issetus, -issent.

IMPERATIVE.

 Равз.
 сăpě;
 сăpřtě.

 Fut.
 сăpřtě,
 căpřtět,

 căpřtě;
 căpiuntě.

Infinitive. Participle.

Pres. căpiens. Pres. căpiens.

Fut. captūrus essē. Fut. captūrus.

GERUND. SUPINE.

Gen. căpiendī.
Dat. căpiendō.

Acc.căpiendăm.Acc.captăm.Abl.căpiendă.Abl.captă.

223. PASSIVE VOICE.

Căpior, I am taken.—Stem, căp.

PRINCIPAL PARTS.

Pres. Ind. căpior, Pres. Inf.

Perf. Ind.

căpī,

captus sum.

INDICATIVE MOOD.

SINGULAR.

PLURAL.

PRES. căpior, căperis, căpitur: căpimur, căpimini, căpiuntur. căpiebăr, -iebaris, -iebatur; căpiebamur. -iebamini, -iebantur. IMP.

Fur. căpiăr, -iērīs, -iētur : PERF. captus sum, es, est;

căpiemur, -iemini, -ientur. captī sumus, estis, sunt.

PLUP.

captus ĕram, ĕras, ĕrat;

captī ĕrāmus, ĕrātis, ĕrant. captī ĕrimus, ĕritis, ĕrunt.

Fur. Perf. captus ero, eris, erit;

SUBJUNCTIVE.

PRES.

căpiăr, -iāris, -iātur;

căpiāmur, -iāminī, -iantur. căpěrēmůr, -ĕrēminī, -ĕrentůr.

IMP. căpěrěr, -ĕrērïs, -ĕrētŭr ; PERF. captus sim, sis, sit;

captī sīmus, sītis, sint.

PLUP.

captus essem, esses, esset; capti essemus, essetis, essent.

IMPERATIVE.

PRES. căpěrě; căpiminī.

Fur. căpitŏr, căpitor;

căpiuntăr.

Infinitive.

PARTICIPLE.

Pres. PERF.

FUT.

căpi.

captus esse. captum Irī.

PERF. captus. GER. căpiendus.

224. SYNOPSIS.

I. ACTIVE VOICE.

1. Principal Parts.

căpiŏ,

căpĕrĕ,

cēpī,

captum.

2. Present System: Stem, căpi.

INDICATIVE. Pres. căpio Imp. căpiēbăm Fut. căpiăm

SUBJUNCTIVE. căpiăm căpěrěm

INFINITIVE. IMPER. căpĕ căpěrě cănită

PARTICIPLE. căpiens.

Gerund, căpiendi, do, etc.

3. Perfect System: Stem, cep.

INDICATIVE.	SUBJUNOTIVE.	IMPER.	INFINITIVE.	PARTICIPLE
	cēpērim cēpissēm		cēpissĕ	

4. SUPINE SYSTEM: STEM, capt.

Fut.

| |captūrus esse |captūrus.

Supine, captum, captu.

II. PASSIVE VOICE.

1. Principal Parts.

căpiör, căpī, captus sum.

2. Present System: Stem, căpi.

Imp.	căpiŏr căpiēbăr căpiăr	căpiăr căpĕrĕr	căpěrě căpitor	"	
	-		•	Gerundine.	căpiendăs

3. Supine System: Stem, capt.

Perf. captŭs sŭm Plup. captŭs ĕrăm F. P. captŭs ĕrŏ	captŭs sĭm captŭs essĕm	capt ŭs essĕ	captŭs.
Fut.	· .	captum Iri	

DEPONENT VERBS.

225. Deponent Verbs have in general the forms of the Passive Voice with the signification of the Active. But

- 1. They have also in the Active, the future infinitive, the participles, gerund, and supine.
- 2. The gerundive generally has the passive signification; sometimes also the perfect participle: hortandus, to be exhorted; expertus, tried.
- 3. The Future Infinitive of the Passive form is rare, as the Active form is generally used.

SYNOPSIS OF CONJUGATION.

FIRST CONJUGATION.

226. Hortor, I exhort.

I. PRINCIPAL PARTS.

hortor, hortārī, hortātus sum.

II. PRESENT SYSTEM: STEM, horta.

	IND	OATIVE.	Subjunctive.	IMPER.	INFINITIVE.	PARTICIPLE.
_	Pres. ho			hortāŗĕ	hortārī	hortans.
	Imp. ho	rtābăr	hortārĕr			
	Fut. ho	rtābŏr	,	hortātŏr		
			Gerund,	hortandi	Gerundive.	hortandŭs.

III. SUPINE SYSTEM: STEM, hortat.

Perf. hortātus sum Plup. hortātus ērām F. P. hortātus ērō	hortātŭs sĭm hortātŭs essĕm		hortātŭs.			
Fut.		hortātūrŭs essĕ	hortātūrŭs.			
Supine, hortātum, hortātu.						

SECOND CONJUGATION.

227. Věreor, I fear.

I. PRINCIPAL PARTS.

věritůs sům.

		II.	PRESENT	System:	Stem, věre.	
Imp.	věrečr věrebăi věrebči	•	věre ă r věrērěr	věrērě věrētěr	ŀ	věrens.
			Ge	<i>rund</i> , věrendi	. Gerundive	, věrendůs.

věrerī.

věreŏr.

III. SUPINE SYSTEM: STEM, vertt.

Perf. věritůs sům Plup. věritůs ěrăm F. P. věritůs ěrŏ		věritůs essě	věritůs.	
Fut.		věritūrůs essě	věritūr ŭs .	
Supine. věrštům, věrštů.				

THIRD CONJUGATION.

228. Sĕquor, I follow.

I. PRINCIPAL PARTS.

sĕquŏr,	sĕquī,	sĕcūtŭs sŭm.
sequor,	sequi,	secutus sum.

¹ The tenses are inflected regularly through the persons and numbers: hortôr, hortâris, hortârir, hortâmir, hortâmin, hortantâr. All the forms in this synopsis have the active meaning, I eahort, I was exhorting, etc., except the Gerundive, which has the passive force, deserving to be exhorted, to be exhorted. From the passive force the Gerundive cannot be used in intransitive Dep. verbs, except in an impersonal sense. See 301, 1.



II. PRESENT SYSTEM: STEM, sequ.

Pres. sĕ Imp. sĕ		sĕquĕrĕr	mp re . sĕquĕrĕ sĕquĭtŏr	ſ	PARTICIPLE. Sĕquens.
1 40. 50	quui ,	Gerund,	• •		sĕquendŭs.

III. SUPINE SYSTEM: STEM, secut.

Perf. sĕcūtŭs sŭm Plup. sĕcūtŭs ĕrăm F. P. sĕcūtŭs ĕrŏ	sĕcūtŭs sĭm sĕcūtŭs essĕm		sĕcūtŭs essĕ	sĕcūtŭs.	
Fut.			sĕcūtūrŭs essĕ	sĕcūtūrŭs.	
Supine, sĕcūtūm, sĕcūtū.					

229. Patior, I suffer.

I. PRINCIPAL PARTS.

pătid	ör,	· p	ătī,	passus	sŭm.
	-		~	~	

II. Present System: Stem, păti.

pätiör pätiēbär pätiär	pätěrěr	pätěrě pätřtěr	1	p ătiens.
•	Gerund,	pătiend	i. Gerundive	, pătiend <mark>ŭs.</mark>

III. SUPINE SYSTEM: STEM, pass.

Perf. passus sum Plup. passus eram		passus essě	passŭs.
F. P. passus ĕrŏ Fut.		passūrŭs essĕ	passūrŭs.

Supine, passum, passu.

FOURTH CONJUGATION.

230. Blandior, I flatter.

I. PRINCIPAL PARTS.

blandiör,	blandīrī,	blandītŭs sŭm.
IT. I	PRESENT SYSTEM:	STEM. blandi.

	11. 1 11101111 10 10 10 10 10 10 10 10 10 1				
	blandiör blandiēbār	blandiär blandīrĕr	blandīrĕ blandīrī	blandiens.	
Fut.	blandiăr		blandi-		

Gerund, blandiendi. Gerundive, blandiendus.

III. SUPINE SYSTEM: STEM, blandit.

INDICATIVE.	SUBJUNCTIVE.	IMPER.	INFINITIVE.	PARTICIPLE.
Perf. blandītus sum			blandītŭs essĕ	blandītŭs.
Plup. blandītus ĕrām	blandītŭs essĕm			
F . P . blandītŭs ĕr δ	i			
Fut.			blandītūrŭs	blanditūrŭs.
	·		essě	i
	Chamina blands	LX hla	~ 4145	

Supine, blandītum, blandītu.

PERIPHRASTIC CONJUGATION.

231. The ACTIVE PERIPHRASTIC CONJUGATION, formed by combining the Future Active Participle with *sum*, denotes an intended or future action:

Amaturus sum, I am about to love.

	INDICATIVE.	SUBJUNCTIVE.	INFINITIVE.
Pres.	ămātūrŭs sŭm ¹	ămātūrŭs sīm	ămātūrŭs essĕ.
Imp.	ămātūrŭs ĕrăm	ămātūrŭs essěm	
Fut.	āmātūrŭs ĕrŏ	1	
Perf.	ămātūrŭs fuI	ămātūrŭs fuĕrĭm	ămātūrŭs fuissĕ.
Plup.	ămātūrŭs fuĕrām	ămātūrŭs fuissĕm	
Fut. Per	rf. ămātūrŭs fuĕrŏ ¹	1	l

232. The Passive Periphrastic Conjugation, formed by combining the Gerundive with *sum*, denotes *necessity* or *duty*.

Amandus sum, I must be loved.

Pres. Imp.	āmandūs sūm āmandūs ērām	ămandŭs sĭm ămandŭs essĕm	ămandŭs essĕ.
Ful. Perf. Plup.	ămandŭs ĕrō ămandŭs fuI ămandŭs fuĕrăm	ămandŭs fuĕrĭm ămandŭs fuissĕm	ămandŭs fuissĕ.
rut. Per	f. ămandŭs fuĕrð	l .	1

233. The Periphrastic Conjugation, in the widest sense of the term, includes all forms compounded of participles with sum; but as the Pres. Part. with sum is equivalent to the Pres. Ind. (amans est = amat), and is accordingly seldom used, and as the Perf. Part. with sum is, in the strictest sense, an integral part of the regular conjugation, the term Periphrastic is generally limited to the two conjugations above given.



¹ The periphrastic forms are inflected regularly through the persons and numbers: amaturus sum, es, est. The Fut. Perf. is exceedingly rare.

³ Or, I deserve (ought) to be loved.

PECULIARITIES IN CONJUGATION.

234. Perfects in **āvi**, **ēvi**, **īvi**, and the tenses derived from them, sometimes drop **v** and suffer contraction before **s** and **r**. Thus

A-i and a-e become ā: ămavisti (amaisti), amasti; amavēram (amaeram), amāram; amavisse (amaisse), amasse.

E-i and e-e become ē: nēvi (to spin), nevisti (neisti), nesti; nevērunt (neerunt), nērunt.

I-1 becomes I: audivisti (audiisti), audisti; audivissem (audiissem), audissem.

- 1. Perfects in *ivi* sometimes drop v in any of their forms, but generally without contraction, except before s: audīvi, audii, audiit, audiēram; audivisti, audiisti or audisti.
- 2. Perfects in δvi .—The perfects of nosco, to know, and moveo, to move, sometimes drop v and suffer contraction before r and s: novisti, nosti.
- 3. Perfects in si and xi sometimes drop is, or sis: scripsisti, scripsti; dixisse, dixe; accessistis, accestis.
- 235. Ere for erunt, as the ending of the third Pers. Pl. of the Perf. Ind. Act., is common in the historians.

The form in ere does not drop v. In poetry erunt occurs.

- 236. Re for ris in the ending of the second Pers. of the Pass. is rare in the Pres. Indic.
- 237. Dic, duc, fac, and fer, for dice, duce, face, and fëre, are the Imperatives of dico, duco, facio, and fero, to say, lead, make, and bear.
 - 1. Dice, duce, and face, occur in poetry.
- 2. Compounds follow the simple verbs, except those of făcio which change a into i: confice.
- 238. Undus and undi for endus and endi occur as the endings of the Gerundive and Gerund of Conj. III. and IV.: dicundus, from dico, to say; potiundus, from potior, to obtain.
- 239. Ancient and Rare Forms.—Various other forms, belonging in the main to the earlier Latin, occur in the poets, even of the classical period, and occasionally also in prose, to impart to the style an air of antiquity or solemnity. Thus forms in
- 1. **Ibam** for *iēbam*, in the Imp. Ind. of Conj. IV.: *scībam* for *sciēbam*. See Imp. of *eo*, to go, 295.

2. Ibo, Ibor, for iam, iar, in the Fut. of Conj. IV.: servibo for serviam: amerikar for ameriar. See Fut. of eq. 295.

viam; oppëribor for opperiar. See Fut. of eo, 295.
3. im for am or em, in the Pres. Subj.: čdim, edis, etc., for čdäm, as, etc.; duim (from duo, for do), for dem.—In sim, včlim, nolim, malim (204 and 293), im is the common ending.

- 4. asso, esso, and so, in the Fut. Perf., and assim, essim, and sim, in the Perf. Subj. of Conj. I. II. III.: faxo (facso) for fēcēro¹ (from făcio); faxim for fēcērim¹; ausim for ausus sim (for ausērim, from audeo). Rare examples are: lēvasso for levavēro; prohibesso for prohibuēro; capso for cēpēro; axo for ēgēro; jusso for jussēro; occīsit for occīdērit; taxis for tēlīgēris.
- 5. to and mino for tor, the former in both numbers, the latter in the singular, of the Fut. Imp. Pass. and Dep.: arbitrāto, arbitrāmino for arbitrātor; ūtunto for ūtuntor.
- 6. ier for i in the Pres. Pass. Infin.: ămāriër for amārī; vidēriër for vidērī.

240. COMPARATIVE VIEW OF CONJUGATIONS.

I. PRESENT SYSTEM.

ACTIVE VOICE.

C	onj. I.	Conj. II.	CONJ. III.	CONJ. IV.
Stem,	ăma.	mŏne.	rĕg.	audi.
Ind. Pres.	ămō =amao	mŏneŏ	rĕgŏ	audið
	amās ⁹	monēs 2	regis	audīs
Imp.	amābăm	monēbăm	regēbām	audiēbām
	amābās	monēbās	regēbās	audiēbās
Fur.	amābŏ	monēbŏ	regăm	audiăm
	amābīs	monēbĭs	regēs	audiēs
SUB. PRES.	aměm=amaim	moneăm	regăm	audiăm
	amēs	moneās	regās	audiās
IMP.	amārĕm	monērĕm	regĕrĕm	audīrĕm
	amārēs	monērēs	regĕrēs	audīrēs
IMP. PRES.	amā	monē	regĕ	audī
Fur.	amātŏ	monētŏ	regitő	audītŏ
INF. PRES.	amārĕ	monērĕ	regĕrĕ	audīrĕ
Par. Pres.	amans	monens	regens	audiens
GERUND,	amandī.	monendī.	regendī.	audiendī.

PASSIVE VOICE.

Ind.	Pres.	amŏr	moneŏr	regör	audiŏr
		amārĭs (rĕ)	monēris (rĕ)	regěris (rě)	audīrīs (rĕ)
	IMP.	amābăr`	monēbăr	regēbār	audiēbār
		amābārĭs (rĕ)	monēbāris (re)		audiēbāris (re)
	Fur.	amābŏr `´	monēbŏr `	regăr	audiăr ` ´
		amaběris (rě)	moneběris (rě)	regēris (rĕ)	audiērīs (rĕ)
SUB.	Pres.	aměr =amair	moneăr `	regăr	audiăr
		amērĭs (rĕ)	moneāris (rĕ)	regārīs (rĕ)	audiārīs (re)
	IMP.	amārĕr`	monērĕr ` ´	regĕrĕr`	audīrĕr
		amarērīs (rĕ)	monerērīs (rĕ)	regerērīs (rĕ)	audīrērīs (rě)
IMP.	PRES.	amārĕ `´	monērě `´	regĕrĕ	audīrĕ `´
	Fur.	amātŏr	monētŏr	regitör	audītŏr
INF.	PRES.	amārī	monērī	regī	audīrī
GER.		amandŭs.	monendŭs.	regendŭs.	audiendŭs.

¹ Remember that r in *tro* and *trim* was originally s. See 85, and foot-note 2, p. 70.

In the same manner all the persons of both numbers may be compared.



II. PERFECT SYSTEM.

ACTIVE VOICE.

Co	NJ. I.	CONJ. II.	Conj. III.	Conj. IV.
Stem,	ămāv.	mŏnu.	rex.	audīv.
IND. PERF.	amāvī	monuī	rexi	audīvī
	amavistī	monuistī	rexistI	audivistī
PLUP.	amavěrăm	monuĕrăm	rexĕrăm	audivěrăm
	amavĕrās	monuĕrās	rexĕrās	audivěrās
F. Peri	. amavěrŏ	monuěrŏ	rexĕrŏ	audivěrě
	amavěris	monuĕrīs	rexĕrĭs	audīvērīs
Sub. Perf.	amavěrím	monuěrím	rexěrim	audivěrim
	amavěris	monuĕrīs	rexěrřs	audivěrřs
PLUP.	amavissěm	monuissĕm	rexissĕm	audivissěm
	amavissēs	monuissēs	rexissēs	audivissēs
INF. PERF.	amavissĕ.	monuissĕ.	rexissĕ.	audivissě.

III. SUPINE SYSTEM.

ACTIVE VOICE.

STEM, INF. FUT. PAR. FUT. SUPINE,	amātūrŭs essĕ amatūrŭs	monitūrŭs essĕ monitūrŭs	rėctūrŭs essĕ rectūrŭs	audīt. audītūrŭs ess š auditūrŭs audītŭm.
, , , , , , , , , , , , , , , , , , , ,				

PASSIVE VOICE.

Ind.	PERF.	amātŭs sŭm	monitus sum	rectŭs sŭm	audītŭs sŭm
		amātŭs ĕs	monĭtŭs ĕs	rectŭs ĕs	audītŭs ĕs
	PLUP.	amātŭs ĕrām	monitŭs ĕrām	rectŭs ĕrăm	audītŭs ĕrām
		amātŭs ĕrās	monitus erās	rectŭs ĕrās	audītŭs ĕrās
	F. PERF.	amātŭs ĕrŏ	monĭtŭs ĕrŏ	rectŭs ĕrŏ	audītŭs ĕrŏ
		amātŭs ĕrīs	monitŭs ĕris	rectŭs ĕrĭs	audītŭs ĕrīs
Sub.	Perf.	amātŭs sĭm	monitŭs sim	rectŭs sim	audītŭs sīm
		amātŭs sīs	monĭtŭs sīs	rectŭs sīs	audītŭs sīs
	PLUP.	amātŭs essĕm	monitŭs essĕm	rectŭs essĕm	audītŭs essĕm
		amātŭs essēs	monitus essēs	rectŭs essēs	audītŭs essēs
Inf.	Perf.	amātŭs essĕ	monitŭs essĕ	rectŭs essĕ	audītŭs essĕ
	Fur.	amātŭm īrī	monitum iri	rectŭm īrī	audītŭm īrī
Par.	PERF.	amātŭs.	monĭtŭs.	rectŭs.	audītŭs.

- 1. From this Synopsis it will be seen:
- 1) That the Four Conjugations differ from each other only in the formation of the *Principal Parts* and in the endings of the *Present System*.
- That even these differences have been produced in the main by the union of different final letters in the various stems with one general system of endings.
- That the Four Conjugations are thus only varieties of one general system of inflection.

ANALYSIS OF VERBAL ENDINGS.

- 241. The endings which are appended to the stems in the formation of the various parts of the finite verb contain three distinct elements:
 - 1. The Tense-Sign: ba in ama-ba-m, reg-e-ba-s.
 - 2. The Mood-Vowel: a in mone-a-s, reg-a-s.
 - 3. The Personal Ending: s in mone-a-s, reg-a-s.

I. TENSE-SIGNS.

- 242. The Present is without any tense-sign: amā-s. So also the Future in Conj. III. and IV.
 - 243. The other tenses have the following

TENSE-SIGNS.

IND. IMP. ba: ămā-bā-s: rĕg-ē-bā-s. Für. bi: ămā-bĭ-s: mŏnē-bĭ-s. ĕra: ămāv-ĕrā-s: rex-ĕrā-s. PLUP. F. Perf. ĕri: ămāv-ĕrī-s: audīv-ĕrī-s. ∫ rĕg-ĕrē-s, for rĕg-ĕra-ī-s.³ SUBJ. IMP. ĕra: amā-rē-s, for ama-ēra-I-s. rex-ĕrĭ-s: andīv-ĕrf-s. PERF. ěri:

II. Mood-Signs.

issa :

PLUP.

244. The Indicative has no special sign to mark the Mood.

245. The Subjunctive has a long vowel—ā, ē, or i -

rex-issē-s, for rex-issa-I-s.3

The Latin Subjunctive contains the forms of two distinct Moods,—the Subjunctive with the sign d, and the Optative with the sign s, sometimes



¹ This Future is in form a Present Subjunctive, though it has assumed in full the force of the Future Indicative. See foot-note 5 below.

² These are all compounded with the tenses of sum: Thus in ămā-băm and ămā-bŏ, the ending băm = ĕrām is the Imperfect from the stem bhu, the old form of fu in fui, and bŏ = ĕrŏ is the Future from the same stem. In ămāv-ĕrām and ămāv-ĕrō, the endings ĕrām and ĕrŏ are the Imperfect and Future of sum from the stem šs. In rēy-ĕrēm the ending ĕrēm is for ĕsēm, the ancient form of essēm; in rex-ĕrīm, ĕrīm is for ĕsīm = sīm, and in rex-issēm, issēm is for ēsēm.

See foot-note 5 below.

⁴ This 3 comes from a-1, of which the 1 alone is the true Mood-Sign.

before the Personal Endings: mone-ā-mus, am-ē-mus, s-ī-mus. But

- 1. This vowel is shortened before final m and t, and sometimes in the Perfect before s, mus and tis: moneum, umet, sit, fueris, umaverimus, umaveritis.
- 246. The Imperative is distinguished by its Personal Endings. See 247, 3.

III. PERSONAL ENDINGS.

247. The Personal Endings are formed from ancient pronominal stems, and have, accordingly, the force of pronouns in English. They are as follows:

	PERSON.	ACT.	PASS.	MEANING.
Sing.1	First Pers.,	m,	r,	I.
•	Second,	8,	rĭs,	thou, you.
	Third,	t,	tŭr,	he, she, it.
Plur.3	First,	mŭs,	mŭr,	106.
	Second,	tĭs,	mĭnī, ³	you.
	Third,	nt,	ntŭr,	they.

contained in \bar{e} for $a-\bar{e}$. Thus: Subjunctive, $m\bar{o}ne-\bar{a}-m\bar{u}s$, $audi-\bar{a}-t\bar{u}s$; Optative, $s-\bar{i}-m\bar{u}s$, $rex\bar{e}r-\bar{e}-t\bar{i}s$, $\bar{a}m-\bar{e}-m\bar{u}s$ for $ama-\bar{i}-m\bar{u}s$, $r\bar{e}g\bar{e}r-\bar{e}-s$, for $r\bar{e}g\bar{e}ra-\bar{i}-s$. The Subjunctive and Optative forms, originally distinct, have in the Latin been blended into one Mood, called the Subjunctive, and are used without any difference of meaning. Thus the Mood in $m\bar{o}ne-\bar{a}-m\bar{u}s$, a Subjunctive form, has precisely the same force as in $\bar{a}m-\bar{e}-m\bar{u}s$, an Optative form.

The 1st Pers. Sing. of Futures in ăm—regăm, audiăm, etc.—is in form a Subjunctive, while the other Persons, reges, &, etc., audies, &, etc., are in form Optatives.

- ¹ In the Singular these Personal Endings contain each, (1) in the Active Voice one pronominal stem, m, I; s, thou, you; t, he; and (2) in the Passive two such stems—one denoting the Person, and the other the Passive Voice: thus in the ending $t\tilde{u}r$, t (tu) denotes the person, and r, the voice. R of the first person stands for m-r.
- In the Plural the Endings contain each, (1) in the Active two pronominal stems: mi s = m (mu) and s, I and you, i. e. we; tis = t (the original form for s, thou, as seen in tu, thou) and s, = s and s, thou and thou, i. e. you; nt = n and t, he and he, i. e. they, and (2) in the Passive three such stems—the third denoting the Passive voice: thus in ntin, nt (ntu) denotes the person and number, and r, the voice.
- Mini was not originally a Personal Ending, but the Plural of a Passive Participle, not otherwise used in Latin, but seen in the Greek (μενοι). Amāminī, originally ămāminī estis, means you are loved, as amātī estis means you have been loved.

EXAMPLES.

ămābă-m,	amābă-r, ;	rĕgŏ,	regŏ-r.
amābā-s,	amabā-rĭs ;	regĭ-s,	regĕ-rĭs.
amābă-t,	amabā-tŭr;	regĭ-t,	regĭ-tŭr.
amabā-mŭs,	amabā-mŭr;	regĭ-mŭs,	regĭ-mŭr.
amabā-tĭs,	amabā-mĭnī;	regĭ-tĭs,	regĭ-mĭnī.
amāba-nt,	amaba-ntŭr;	regu-nt,	regu-ntŭr.

- 1. OMITTED.—The ending m is omitted in the Pres, Perf., and Fut. Perf. Ind. of all the conjugations, and in the Fut. Ind. of Conj. I. and II. Accordingly in those forms the First Person ends in the connecting vowel o: $\check{a}m\check{b}$, $amab\check{b}$, $amab\check{c}ro$; except in the Perfect, where it ends in \check{i} : $\check{a}m\check{a}v\check{i}$.
- 2. The Endings of the Perfect Act. are peculiar. They are the same as in fui.

	SINGULAR.	PLURAL.
First Pers.,	fu-I;³	fu-ĭ-mŭs.
Second,	fu-is-tī;	fu-is-tĭs.
Third,	fu-ĭ-t;	fu-ēru-nt, <i>or</i> ērĕ.

3. The Imperative Mood has the following Personal Endings:

	ACTIVE.		PAS	SIVE.
	Sing.	Plur.	Sing.	Plur.
Pres. Second Pers.,	3 ,	tě;	rĕ,	mĭnī.
Fut. Second,	tŏ,	tōtě ;	tŏr.	
Third,	tŏ,	ntŏ;	tŏr,	ntŏr.

248. Infinitives, Participles, Gerunds, and Supines, are formed with the following endings:

T 4 1.1	.	ACTIVE.	PASSIVE.
Infinitive	Present,	rĕ (ĕrĕ),	rī (ĕrī), ī,
	Perfect,	issĕ,	ŭs essĕ,
	Future,	ūrŭs essĕ,	ŭm īrī.

¹ Except in sum, I am, and inquam, I say.

In the Present the ending is dropped in the Sing. Act., and the endings $t\check{\epsilon}$ and $r\check{\epsilon}$ are shortened from $t\check{\epsilon}$ and $r\check{\epsilon}$ of the Indicative by dropping s and changing final $\check{\epsilon}$ into $\check{\epsilon}$. See 28, 1. In the Future $t\check{\delta}$ of the 2d pers. corresponds to $t\check{\epsilon}$ of the Perfect Ind., $t\check{\delta}$ and $nt\check{\delta}$ of the 8d pers. to t and nt. Total doubles the pronominal stem.



² M is omitted in the first person, and ti, an ancient form of si, s, is used in the second. Otherwise the endings themselves are regular, but in the second person ti and tis are preceded by is, and runt in fu-runt, is for runt, the full form for runt. Thus fu-runt is a compound of fu and runt for runt. Fu-istis, in like manner, may be a compound of runt and runt for runt stis for runt, and runt for runt is runt.

PASSIVE. ACTIVE. Participle Present, ns. Future, tūrŭs. tŭs. Perfect, Gerundive, ndŭs. ndī. Gerund.

ŭm, ū. Supine,

FORMATION OF STEMS.

249. The three Special Stems are all formed from the Verb Stem.

I. PRESENT STEM.

250. The Present Stem is generally the same as the Thus ăma, mone, reg, and audi, are at once Verb Stem. Present Stems and Verb Stems.

251. The Present Stem, when not identical with the Verb Stem, is formed from it by one of the following methods:

1. By inserting **n**—changed to **m** before **b** or **p**:

Frango; stem, frag; pres. stem, frang; to break. Fundo: fud; fund; to pour. Rumpo; rup; rump; to burst.

2. By adding n, especially to vowel stems:

Sino ; stem, sĭ; pres. stem, sin; to permit. Sperno: spēr, sprē; spern; to spurn. Temno; těm; temn; to despise.

3. By adding a, e, or i:

Juvo; stem, juv; pres. stem, juva; to assist. Video: vĭd: vide; to see. Căpio; căp; căpi; to take. Vincio; vinc: vinci; to bind. haur for haus; Haurio ; hauri; to draw.

4. By adding so,—to consonant stems isc:

Větěrasco; stem, větěra; pres. stem, veterasc; to grow old. Călesco; căle; calesc; to become warm. Cresco: crē; cresc; to increase. Apiscor; ăp; apisc; to obtain. nancisc;1 to obtain. Nanciscor: nac;

5. By adding t:

Plecto; stem, plec; pres. stem, plect; to braid.

¹ N is inserted and isc added. See 1 above.

6. By doubling the final consonant—1, r, or t:

Pello; stem, pel; pres. stem, pell; to drive.
Curro; cur; curr; to run.
Mitto; mit; mitt; to send.

7. By reduplication:

Gigno; stem, gěn; pres. stem, gǐgěn, gign; to beget. Sisto; sta; sista, sist; to place. Sěro; sa; sĭsa, sĭs, sĕr; to sow.

II. PERFECT STEMS.

252. Vowel Stems form the Perfect Stem by adding v:

Amo (a-o), ămāvi, stem, ăma; perf. stem, ămāv; to love. Dēleo, delēvi, dēle; dēlēv; to destroy. Audio, audīvi, audi; audīv; to hear.

- 1. Most stems in e and a few in a drop the final vowel and change v to u.

 Mòneo, monui; stem, mòne; perf. stem, mònev, mònu; to advise.

 Crépo (a-o), crepui; crépa; crépa; crépav, crèpu; to creak.
- In verbs in uo, the Perfect Stem is the same as the Verb Stem:
 Acuo, ăcui; stem, acu; perf. stem, acu; to sharpen.
- 253. Many Liquid Stems, and a few others, form the Perfect Stem by adding u:

Alo, ălui; stem, ăl; perf. stem, ălu; to nourish.
Fremo, fremui; frem; fremu; to rage.
Teneo, tenui; ten; tenu; to hold.
Doceo, docui; doc; docu; to teach.

254. Most Consonant Stems form the Perfect Stem by adding s:

Carpo, carps; stem, carp; perf. stem, carps; to pluck.
Rěgo, rexi; rěg; rex=regs; to rule.
Scribo, scripsi; scrib; scrips=scribs; to write.

. 255. A few Consonant Stems form the Perfect Stem without any suffix whatever. But of these

I. Some reduplicate the stem:1

Căno, cěcini; stem, căn; perf. stem, cěcin; to sing.

- 1. The REDUPLICATION consists of the initial consonant (or consonants) of the stem with the following vowel, or with ϵ ,—generally with the following vowel, if that vowel is ϵ , i, o, or u, otherwise with ϵ ; see examples under 273, I.
- 2. The STEM-YOWEL a is generally weakened to i, sometimes to e: cădo, căcidi (for cecădi), to fall.



- 3. REDUPLICATION WITH Sp or St.—In verbs beginning with sp or st, the reduplication retains both consonants, but the stem drops the s: spondeo, spopondi (for spospondi), to promise; sto, steti (for stesti), to stand.
- 4. In Compounds the reduplication is generally dropped, but it is retained in the compounds of do, to give; sto, to stand; disco, to learn; posco, to demand; and sometimes in the compounds of curro, to run: re-spondeo, respondi (redup. dropped), to answer; circum-do, circum-dedi (redup. retained); circum-sto, circum-stoti, to encircle. The compounds of do which are of the third conjugation change e of the reduplication into i: ad-do, ad-didi (for ad-dedi), to add.

II. Some lengthen the Stem-Vowel:1

```
Emo, ēmi; stem, ĕm; perf. stem, ēm; to buy.
Ago, ēgi; ăg; ēg; to drive.
Ab-īgo, ăb-ēgi; äbĭg; äbēg; to drive away.
```

1. The stem-vowels \ddot{a} and (in compounds) \ddot{i} generally become \ddot{c} , as in $\ddot{a}go$ and $\ddot{a}b$ - $\ddot{i}go$.

III. Some retain the stem unchanged:

```
Ico, Ici; stem, Ic; perf. stem, Ic; to strike.
VIso, vIsi; vIs; vIs; to visit.
```

1. Of the few verbs belonging to this class, nearly all have the stemvowel long, either by nature or by position.

III. SUPINE STEM.

256. Vowel Stems and most Consonant Stems form the Supine Stem by adding t:

Amo = ămao,	ămātum; stem	, ăma, sup. st.	ămāt;	to love.
Dēleo,	dēlētŭm ;	dēle,	dēlēt;	to destroy.
Mŏneo,	mŏnitŭm;	mŏne, ²	monit;	to advise.
Audio,	audītŭm;	audi,	audīt;	to hear.
Dico.	dictŭm ;	dīc,	dict;	to say.
Carpo,	carptum;	carp,	carpt;	to pluck.

257. Stems in d and t, most stems in 1 and r, and a few others, add s to the Verb Stem.

Laedo,	laesum; stem,	laed, sup. st.			
Plaudo,	plausum;	plaud,	plaus (for plauds);	to applaud.
Video,	vīsum;	vĭd,			to see.
Verto,	versum;	vert,	vers 8 (for verts);	to turn.
Vello,4	vulsum;	vŏl,	vuls 5 (for vols);	to pluck.
Verro,4	versum;	ver,	vers;		to brush.

¹ See lists, 278, II. and III.

^{*} See 36, 4 See 251, 6.

² See 218, foot-note.

⁵ See 28, and 298, 1.

258. EUPHONIC CHANGES IN STEMS.

I. Before S in the Perfect and Supine Stems.

- 1. A GUTTURAL—c, g, qu¹ or h—generally unites with the s and forms x, but is dropped after l or r: dūco, duxi (ducsi), dux, to lead; rēgo, rexi (regsi), rex, to rule; cŏquo, coxi (coqusi), to cook; traho, traxi (trahsi), to draw; algeo, alsi (algsi), als, to be cold; mergo, mersi (mergsi), to dip; mulceo, mulsum (mulcsum), muls, to caress; fīgo, fixum (figsum), to fasten.
- 2. A Dental—d or t—is generally dropped, but sometimes assimilated: claudo, clausi (claudsi), claus, clausum (claudsum), claus, to close; mitto,² mīsi (mitsi), missum (mitsum), to send; cēdo, cessi (cedsi), cessum (cedsum), to yield.
- 3. B is changed to p: scrībo, scripsi (scribsi), scrips, to write; nūbo, nupsi, to marry.
- 4. **M** is sometimes assimilated, and sometimes strengthened with **p**: $pr\check{e}mo$, pressi (premsi), press, pressum (premsum), to press; $s\bar{u}mo$, sumpsi (sumsi), to take.
- 5. S-changed to r in the Present-is sometimes dropped: haereo (haeseo), haesi (haessi), haes, haesum (haessum), to stick.

II. BEFORE T IN THE SUPINE STEM.

- 1. A GUTTURAL—g, qu¹ or h—becomes c: rĕgo, rectum (regtum), rect, to rule; cŏquo, coctum (coqutum), to cook; traho, tractum (trahtum), to draw.
- 2. B is changed to p, as in the Perfect: scribo, scriptum (scribtum), to write.
- 3. M is strengthened with p: sūmo, sumpsi (sumsi), sumptum (sumtum), to take.
- 4. **V** is generally changed into its corresponding vowel, **u**: volvo, völūtum (volvtum), to roll. If a vowel precedes, a contraction takes place—a-u becoming au, rarely 5; o-u becoming 5, and u-u becoming ū: lāvo, lavtum, lautum, lōtum, to wash; mŏveo, movtum, moutum, mōtum, to move; jūvo, juvtum, juutum, jūtum, to assist.

² Stem mit (251, 6); in misi, t is dropped, but in missum assimilated.



¹ Sometimes also gu: exstinguo, exstinxi, exstinctum, to extinguish. Vivo, vixi, victum, to live; Auo, Auxi, Auxum, to flow; and struo, struxi, structum, to build, form the Perfect and Supine from stems in v for gv.

CLASSIFICATION OF VERBS.1

FIRST CONJUGATION.

CLASS I.—Stem in a: Perfect in vi or ui.

I. STEM IN a: PERFECT IN VI.

259. Principal Parts in: o, are, avi, atum.

These endings belong to most verbs of this conjugation. The following are examples:

Dōno,	donāre,	donāvi,	donātum,	to bestow.
Hŏnōro,	honorāre,	honorāvi,	honorātum,	to honor.
Līběro,	liberāre,	liberāvi,	liberātum,	to free.
Nōmĭno,	nomināre,	nomināvi,	nominātum,	to name.
Pugno,	pugnare,	pugnāvi,	pugnātum,	to fight.
Spēro,	sperāre,	sperāvi,	sperātum,	to hope.
Vŏco,	vocāre,	vocāvi,	vocātum,	to call.

II. STEM IN a: PERFECT IN ui.

260.	Principal P	arts in: o,	āre,	ui,	ĭtum.²
Crĕpo,	crepāre,	crepui,	c repří	um.	to creak.
Incrépo, āre, ui (āvî), itum (ātum); discrépo, āre, ui (āvi)					
Cŭbo, Dŏmo,	cubāre, domāre,	cubui, domui,	cubit: domit		to recline.8
Eněco,	ēnecāre,	enĕcui,	enect	um,	to kill.4
Frĭco,	fricāre,	fricui,	∫ frictu } fricāt		to rub.
Mĭco,	micāre	micui,	`	<u>—</u> ′	to glitter.
Dīm i co,	āre, āvi (ui), ātu	m; ēmīco, āre, wi	i, ātum.		

¹ The Perfect Formation is selected as the special basis of this classification, because the irregularities of the other principal parts are less important and can be readily associated with this formation. In this classification the regular or usual formation is first given with a few examples, then complete lists (1) of all the simple verbs which deviate from this formation, and (2) of such compounds as deviate in any important particular from their simple verbs.

² Note deviations in the Supine. The ending ui may have been formed from avi by dropping a and changing v to u, and the ending itum from atum by weakening a to i. See 213, foot-note. But in some of these verbs the Perfect and Supine may be formed from consonant stems. Thus sonui, sonitum may be formed from the liquid stem son, in sono, sonite, like dlui, dlitum from the liquid stem dl in dlo, dlitum to nourish. See 253.

³ Compounds which insert m, as accumbo, etc., are of Conj. III. See 275, I.

⁴ The simple $n\mbox{\'e}co$ is regular, and even in the compound the forms in $\mbox{\'e}vi$ and $\mbox{\'e}tum$ occur.

Plřeo,	plicāre,	{ plicui, { plicāvi,	} plicītum, } plicātum,	to fold.
Dŭplic	o, multiplico, r	ěplico, and supplico,	are regular: āre, ār	i, ātum.
Sĕco, Particij	secāre, ple, <i>secātūrus</i> .	secui,	sectum,	to cut.
Sŏno, Particip	sonāre, ple, <i>sonātūrus</i> .	sonui, Most compounds wa	sonĭtum, nt Sup. <i>Rěsčno</i> ha	to sound. s Perf. resonāvi.
Tŏno Věto,	tonāre, vetāre,	tonui, vetui,	(tonitum), vetitum,	to thunder. to forbid.

1. Pōto, āre, āvi, ātum, to drink, has also pōtum in the supine.

The Passive Participles cēnātus and jūrātus (cēno, to dine, and jūro, to swear) are active in signification, having dined, etc. Põlus, from põlo, is also sometimes active.

CLASS II.—PERFECT IN i.

I. PERFECT IN 1: WITH REDUPLICATION.

261. Principal Parts in o, ăre, i, tum.

Do,	dăre,	dĕdi,	dătum,	to give.
Sto,	stāre,	stěti,	stătum,	to stand.

1. In do the characteristic a is short by exception: dábam, dábo, dárem, etc. Four compounds of do—circumdo, pessumdo, sátisdo, and vēnumdo—are conjugated like the simple verb; the rest are dissyllabic and of the Third Conj. (278, I.) The basis of the dissyllabic compounds is do, to place, originally distinct from do, to give.

Compounds of sto are conjugated like the simple verb, if the first part is a dissyllable, otherwise they take stiti for steti: adsto, adstare, adstiti, adstatum. Disto wants Perf. and Sup.

II. PERFECT IN 1: WITH LENGTHENED STEM-VOWEL.

262. Principal Parts in: o, are, i, atum, or tum.

Jūvo, juvāre, jūvi, jūtum, to assist.
Participle jūvātūrus, but in compounds jūtūrus is also used.

Lăvo, lavāre, lāvi, $\begin{cases} \text{lavātum,} \\ \text{lautum,} \end{cases}$ to wash lōtum,

1. In poetry lavo is sometimes of Conj. III.: lavo, lavere, lavi, etc.

 In jūvo and lāvo, the stems are juv and lav, strengthened in the Present to juva and lava. See 251, 3; also 258, II. 4.

263. Deponent Verbs.

In this conjugation deponent verbs are entirely regular.

Cōnor,	conāri,	conātus sum,	to endeavor.
Hortor,	hortāri,	hortātus sum,	to exhort.
Miror,	mirāri,	mirātus sum,	to admire.

SECOND CONJUGATION.

CLASS I.—Stem in e: Perfect in vi or ui.

I. STEM IN e: PERFECT IN VI.

264. Principal Parts in: eo, ēre, ēvi, ētum.1

These endings belong to the following verbs:

Compleo, complere, complevi, completum, to fill.

So other compounds of pleo; as expleo, impleo.

Dēleo,	delēre,	delēvi,	delētum,	to destroy.
Fleo,	flēre,	flēvi,	flētum,	to weep.
Neo,	nēre,	nēvi,	nētum,	to spin.

- Abbleo, dbolère, abolèvi, abolitum, to destroy, is compounded of db and oles (not used). The other compounds of oleo generally end in esco, and are of the third conjugation. See dbblesco, 277.
 - 2. Vieo, viēre, viētum, to weave, bend, is rare, except in the participle viētus.

II. STEM IN e: PERFECT IN ui.

265. Principal Parts in: eo, ēre, ui, ĭtum.

These endings belong to most verbs of this conjugation. The following are examples:

Dēbeo,	debēre,	debui,	debĭtum,	to owe.
Hăbeo,	habēre,	habui,	habitum,	to have.
Mŏneo,	monēre,	monui,	monitum,	to advise.
Nŏceo,	nocēre,	nocui,	nocitum,	to hurt.
Pāreo,	parēre,	parui,	parĭtum,	to obey.
Plăceo,	placēre,	placui,	placitum,	to please.
Tăceo.	tacēre.	tacui.	tacitum.	to be silent.

266. SUPINE WANTING.—Many verbs with the Perfect in ui, want the Supine. The following are the most important:

Candeo, to shine.	Mădeo, to be wet.	Sorbeo, to swallow.
Egeo, to want.	Niteo, to shine.	Splendeo, to shine.
Emineo, to stand forth.	Oleo, to smell.	Studeo, to study.
Floreo, to bloom.	Palleo, to be pale.	Stupeo, to be amazed.
Frondeo, to bear leaves.	Pateo, to be open.	Timeo, to fear.
Horreo, to shudder.	Rubeo, to be red.	Torpeo, to be torpid.
Lateo, to be hid.	Sileo, to be silent.	Vireo, to be green.

267. Perfect and Supine wanting.—Some verbs, derived mostly from adjectives, want both Perfect and Supine. The following are the most important:

Albeo, to be white. Caneo, to be gray. Hebeo, to be blunt. Flaveo, to be yellow. Humeo, to be moist.

¹ We class *&vi* and *&tum*, though belonging to but few verbs, with the regular formations, because they are the full and original forms from which the more common *ui* and *&tum* are derived. See 218, foot-nots.

Immineo, to threaten.
Lacteo, to suck.

Maereo, to be sad.
Polleo, to be powerful.

Renideo, to shine.
Squaleo, to be filthy.

CLASS II.—Stem in c, n, r, or s: Perfect in ui.

Present Stem adds e. See 251, 3.

268. Principal Parts in: **eo**, **ēre**, **ui**, **tum**, *or* **sum**. These endings belong to the following verbs:

Censeo. censui, to think. censēre, censum, Perf. Part. census and censitus .- Percenseo wants Sup.: recenseo has recensum and recensitum. Dŏceo, docēre. docui. doctum, to teach. (mistum, Misceo, miscēre. miscui, to mix. mixtum, Těneo, tentum, to hold. tenēre. tenui. Detineo, ere, ui, detentum; so obtineo and retineo; other compounds seldom have Sup. Torreo, torrēre, torrui, tostum, to roast.

CLASS III.—Stem in a Consonant: Perfect in si or i.1

269. STEM IN A CONSONANT: PERFECT IN si.

Present Stem adds e. See 251, 3.

I. Prin	cipal Parts	in: eo ,	ēre,	si,	sum.
Algeo,	algēre,	alsi,			to be cold.
Ardeo,	ardēre,	arsi,	arsum,		to burn.
Cōnīveo,	conīvēre,	{ conīvi, } conixi,			to wink at.
Frīgeo,	frigēre,	frixi (rare),			to be cold.
Fulgeo,	fulgēre,	fulsi,			to shine.
Poetic fulg	o, fulgëre, etc.				
Haereo,	haerēre,	haesi,	haesum,		to stick.
Jŭbeo,	jubēre,	jussi,	jussum,		to order.
Lūceo,	lucēre,	luxi,			to shine.
Lūgeo,	lugēre,	luxi,			to mourn.
Măneo,	manēre,	mansi,	mansum,		to remain.
Mulceo,	mulcēre,	mulsi,	mulsum,		to caress.
Compounde	have <i>mulsum</i> or	mulctum.			
Mulgeo,	mulgēre,	mulsi,	mulsum,		to $milk$.
Rīdeo,	rīdēre,	rīsi,	rīsum,		to laugh.
Suadeo,	suadēre,	suāsi,	suāsum,		to advise.
Tergeo,	tergēre,	tersi,	tersum,		to wipe.

¹ For convenience of reference, a *General List* of all verbs involving irregularities will be found on page 828.

² The stem of haereo is haes. The Present adds e and changes s to r between two vowels. In haesi and haesum, s stands for ss—haesi for haes-si—and is therefore not changed. See 258, L 5.



11.4	CLAS	SIFICATION	OF VERB	S.	
Tergo, of	Conj. III., also o	ccurs: <i>tergo, ĕr</i>	s, si, sum.		
Turgeo, Urgeo (urgu	turgēre, eo), urgēre,	tursi (<i>rare</i>) ursi,	,	to swell. to press.	
Fourth Conj.	ière, cīvi, citum, t seems to have prevail, especially phonic Changes l	obtained its per in the sense of t	fect. In com	m, cio, cīre, cīvi, cītu pounds the forms of t rth.	h
II. Pri	ncipal Parts	in: eo,	ēre,	si, tum.	
Augeo, Indulgeo, Torqueo,	augēre, indulgēre, torquēre,	auxi, indulsi, torsi,	auctum, indultur tortum,	n, to indulge.	
2	270. STEM 11	A Conson.	ANT: PERI	FECT IN i.	
	Present &	Stem add s (. See 28	51, 3.	
	I. V	VITH REDUP	LICATION.		
Princi	pal Parts in	: eo, ē	re, i,	sum.	
Mordeo, Pendeo, Spondeo, Tondeo,	mordëre, pendëre, spondëre, tondëre,	mŏmordi, pĕpendi, spŏpondi, tŏtondi,	morsum, pensum, sponsum, tonsum,	4. 1	
For redup	lication in comp	ounds, see 255,	I. 4.		
		Lengthener	STEM-Vo	WEL.	
1. Pri	ncipal Parts	in: eo ,	ēre,	i, tum.	
Căveo, Făveo, Fŏveo, Mŏveo, Păveo, Vŏveo,	cavēre, favēre, fovēre, movēre, pavēre, vovēre,	cāvi, fāvi, fōvi, mōvi, pāvi, vōvi,	cautum, fautum, fōtum, mōtum, vōtum,	to beware. to favor. to cherish. to move. to fear. to vow.	
2. Prin	cipal Parts	in: eo ,	ēre,	i, sum.	•
	sedēre, sēdeo and supers dissīdeo, praesī vīdēre,			to sit. s: assideo, ëre, assēde to see.	Ļ
	III. W	ITH UNCHAN	GED STEM.		
Princip	al Parts in:	eo, ēr	e, i ,	sum.'	
Cōnīveo,	conīvēre,	conīvi, conixi,		to wink at.	
Ferveo,	fervēre,	fervi, ferbui,		to boil.	

¹ Supine Stem is wanting in most of these verbs.

Langueo, Lĭqueo, Prandeo,	languëre, liquëre, prandëre,	langui, liqui (licui), prandi,	pransum,	to be languid. to be liquid. to dine.
Participle,	<i>pransus</i> , in an a	ctive sense, havin	g dined.	
Strīdeo,	strīdēre,	strīdi,		to creak. ' '

271. DEPONENT VERBS.

1. Regular.

Liceor,	licēri,	licitus sum,	to bid. to deserve. to promise. to protect. to fear.
Mĕreor,	merēri,	meritus sum,	
Polliceor,	pollicēri,	pollicitus sum,	
Tueor,	tuēri,	tuitus sum,	
Vĕreor,	verēri,	veritus sum.	

2. Irregular.

Făteor,	fatēri,	fassus sum,	to confess.1
Mědeor,	medēri,		to cure.
Mĭsĕreor,	miserēri,	miserītus sum, misertus sum,	to pity.
Reor,	rēri,	`rătus sum,	to think.

3. Semi-Deponent,—Deponent in the Perfect.

Audeo,	audēre,	ausus sum,	to dare.
Gaudeo,	gaudēre,	gavīsus sum,	to rejoice.
Sŏleo,	solēre,	solĭtus sum,	to be accustomed.

THIRD CONJUGATION.

CLASS I.—Stem in a Consonant: Perfect in si or i.

272. STEM IN A CONSONANT: PERFECT IN si.

I. Principal Parts in: o, io, ĕre, si, tum.

These are the regular endings in verbs whose stems end in a consonant. The following are examples: 2

Carpo, Cingo, Cingo, Cŏquo, Dēmo, Dīco, Dūco, Exstinguo, Gĕro, Nūbo, Rĕgo, Sūmo,	carpěre, cingěre, coquěre, deměre, dicěre, ducěre, exstinguěre, gerěre, nuběre, regěre, suměre,	carpsi, cinxi (gsi), coxi, dempsi, dixi, duxi, exstinxi, gessi, nupsi, rexi, sumpsi, travi	carptum, cinctum, coctum, demptum, dictum, ductum, exstinctum, ³ gestum, nuptum, rectum, sumptum,	to pluck. to gird. to cook. to cook. to take away. to say. to lead. to extinguish. to carry. to marry. to rule. to take.
Traho,	trahěre,	traxi,	tractum,	to draw.

¹ Confiteor, ēri, confessus: so profiteor.

² For Euphonic Changes, see 258.

³ So other compounds of stinguo (rare): distinguo, etc.

Uro,	ūrěre,	ussi,	ustum,	to burn.
Veho,	vehěre,	vexi,	vectum,	to carry.
Vīvo,	vivěre,	vixi,	victum,	to live.

1. Stem-Vowel in Compounds. See 255, II. 1. Carpo: de-cerpo, decerpère, decerpsi, decerptum, to pluck off. Régo: di-rigo, dirigère, direxi, directum (214, I.), to direct.

Here decerpo, though it has not the same stem-vowel as the simple carpo, forms its principal parts precisely like the simple verb; but dirigo changes the stem-vowel in forming those parts, having i in the Pres., and s in the Perf. and Sup.

2. COMPOUNDS OF OBSOLETE VERBS present the same vowel changes: *Lācio* (obs.): al-licio, allicère, allexi, allectum (214, II.), *to allure*.

So illicio, pellicio. For elicio, see 275, I.

Spécio (obs.): a-spicio, aspicère, aspexi, aspectum, to look at.

II.	Principal Part	s in: 0, i0 ,	ĕre, si,	sum.¹
Cēdo,	cedĕre,	cessi,	cessum,	to yield.
Claudo,	clauděre,	clausi,	clausum,	to close.
Compo	ounds have u for au:	conclūdo, exclūd	lo.	
Dīvĭdo,	dividĕre,	divīsi,	divīsum,	to divide.
Evādo,	ēvaděre,	evāsi,	evāsum,	to evade.
So oth	er compounds of vādo	. See 281.		
Fīgo,	figĕre,	fixi,	fixum,	to fasten.
Flecto,	flectĕre,	flexi,	flexum,	to bend.
Frendo,	frenděre,		frēsum, fressum,	to gnash.
Laedo,	laedĕre,	laesi,	laesum,	to hurt.
Compo	ounds have i for as: i	llīdo, etc.		
Lūdo,	luděre,	lūsi,	lūsum,	to play.
Mergo,	mergěre,	mersi,	mersum,	to dip.
Mitto,	mittěre,	mīsi,	missum,	to send.
Necto,	nectěre,	{ nexi, { nexui,²	nexum,	to bind.
Pecto,	pectěre,	pexi,	pexum,	to comb.
Plecto,	plectěre,	plexi,	plexum,	to plait.
Plaudo,	plauděre,	plausi,	plausum,	to applaud.
	plaudo; other compo			
Prěmo,	preměre,	pressi,		, I. 4), to press.
Quătio,	quatĕre,	quassi,	quassum (258	, I. 2), to shake.
-	ounds have cu for qua	: concătio, etc.		
Rādo,	raděre,	rāsi,	rāsum,	to shave.
Rōdo,	roděre,	rōsi,	rōsum,	to gnaw.
Spargo,	spargěre,	sparsi,	sparsum,	to scatter.
	ounds generally have e			
Tergo,	tergĕre,	tersi,	tersum,	to wipe off.
Also to	ergeo, tergēre (Conj. I	I.); compounds t	ake this form.	
Trūdo,	truděre,	trūsi,	trūsum,	to thrust.

¹ For Euphonic Changes, see 258.

² Compounds take this form in the Perfect.

273. STEM IN A CONSONANT: PERFECT IN i.

I. WITH REDUPLICATION.

1. Principal Parts in: o, io, ere, i, tum.

Abdo, abděre, abdĭdi, abdĭtum, to hide. So all compounds of do, except those of Conj. I. (261): addo, condo, crēdo, dēdo, ēdo, indo, obdo, perdo, prodo, reddo, trado, vendo; but abs-condo generally drops reduplication: abs-condi. caněre. cĕcĭni, to sing. Căno. cantum, Concino, ere, concinui, ----; so occino and praecino; other compounds want Perf and Sup. Crēdo. creděre. credĭdi. creditum.1 to believe. discěre, dĭdĭci. to learn. Disco. See abdo. above. Do, Conj. I. to bargain. Pango, pangěre, pĕpĭgi, pactum, panctum, panxi, to fix in. Pango, pangěre, pēgi, pactum, Compingo, ère, compēgi, compactum; so also impingo. Dēpango wants Perf.; repango, Perf. and Sup. to bring forth. pěpěri, partum, Părio, parěre, Participle, paritūrus; compounds are of Conj. IV. to prick. punctum, pungěre, pŭpŭgi, Pungo. Compounds thus compungo, ere, compunwi, compunctum. to place. stătum, stĭti. Sisto. sistěre, Sisto seems to have been derived from sto, and forms the Perf. and Sup. after that analogy.—Compounds thus: consisto, ère, constiti, constitum; but circumsteti also occurs. tactum, to touch. tangĕre. tětĭgi, Tango, Compounds thus: attingo, ère, attigi, attactum. (tentum, to stretch. tenděre. tětendi, tensum, Compounds drop reduplication and prefer Sup., tentum, but detendo and ostendo have tensum; and extendo, protendo, and retendo, have both forms. (tětůli (obs.), sublātum, to raise. . Tollo, tollěre. sustŭli, Attollo and extollo want Perf. and Sup. to sell. vendĭtum,1 vendĭdi, Vendo. venděre, ĕre, 2. Principal Parts in: 0, i, sum. cāsum, to fall. cĕcĭdi, caděre, Cădo. Incido, ere, incidi, incasun; so occido and recido; other compounds want supine.

¹ Explained as compound of do; see abdo.

Caedo, caeděre. cĕcĭdi. caesum, to cut. Compounds thus: concido, ere, concidi, concisum. cŭcurri. cursum. to run. currĕre. Excurro and praecurro generally retain the reduplication, excucurri, praecucurri; other compounds generally drop it. fallĕre, fĕfelli, falsum, to deceive. Rěfello, ěre, refelli, without Supine. pěperci (parsi), parsum, Parco. parcěre. to spare. Comparco, ere, comparel, compareum, also with e for a: comperco, ere, etc. Imparco and réparco want Perf. and Sup. Pello. pellĕre. pulsum.1 to drive. pěpuli, pensum,1 to weigh. Pendo. penděre, pěpendi, Posco, to demand. poscěre, poposci, tentum. to stretch. Tendo, tenděrc. tětendi, tensum. Compounds drop reduplication and prefer Sup., tentum, but detendo and ostendo have tensum; and extendo, protendo, and retendo, have both forms. (tunsum, to beat. Tundo. tunděre. tŭtŭdi. tūsum, Compounds drop reduplication and generally take tūsum in Sup. H. WITH LENGTHENED STEM-VOWEL. 1. Principal Parts in: o, io, ĕre. i. tum. to drive. Ago, ăgĕre, ēgi, actum, So circumago and perago; satago wants Perf. and Sup. Other compounds change a into i in the Pres.: abigo, era abegi, abactum; but coigo becomes cogo, ěre, coëgi, coactum, and deigo, dego, ere, degi, without Sup. Prodigo wants Sup., and ambigo, Perf. and Sup. Căpio, capěre, cēpi, captum. to take. So antecăpio; other compounds thus: accipio, ere, accepi, acceptum. ĕmĕre. ēmi, emptum, to buy. So coëmo; other compounds thus: adimo, ere, ademi, ademptum. Făcio. facĕre, fēci, factum. to make. Passive irregular: fio, fièri, factus sum. See 294. So sătisfacio and compounds of facio with verbs, but compounds with prepositions thus: conficio, conficere, confectum, with regular Pass., conficior, confici, confectus sum.—Compounds of facio with nouns and adjectives are of Conj. I.: significo, are, avi, atum. Frango, frangěre. to break. frēgi, fractum. Compounds thus: confringo, ere, confregi, confractum.

¹ Compounds drop reduplication, 255, I. 4.

² Compounds retain reduplication, 255, I. 4.

Fŭgio,	fugĕre,	fūgi,	fugĭtum,	to flee.
Jăcio,	jacĕre,	jēci,	jactum,	to throw.
Sŭperjacio abjēci, abjectu		iectum in Sup.; o	other compounds	thus: abjicio, ere,
Lěgo,	legĕre,	lēgi,	lectum,	to read.
So compou	nds, except (1) co	lligo, ěre, collēgi,	collectum; so d	ēlīgo, ēlīgo, sēlīgo :
—(2) dīlīgo, ĕr	e, dilexi, dilectr	ım; so intelligo,	negligo.	
Linquo,	linquĕre,	līqui,		to leave.
Compound		nquo, ĕre, relīqu	i, relictum.	
Rumpo,	rumpěre,	rūpi,	ruptum,	to burst.
Scăbo,	scaběre,	scābi,		to scratch.
Vinco,	vincěre,	vici,	victum,	to conquer.
2. Pri	ncipal Parts	in : o, io,	ĕre, i	, sum.
Edo,	ĕdĕre,	ēdi,	ēsum,	to eat.
Fŏdio,	foděré,	fōdi,	fossum,	to dig.
Fundo,	funděre,	fūdi,	fūsum,	to pour.
	***		a	
		VITH UNCHAN		
Princ	cipal Parts i	n: o, ĕ :	re, i,	sum.¹
Accendo, So other co	accendere,	accendi, do (obsolete): inc	accensum,	to kindle.
Cūdo,	cuděre,	cūdi,	cūsum,	to forge.
Dēfendo,	defenděre,	defendi,	defensum,	to defend.
So other co	mpounds of fend	o (obsolete): offer	ndo, etc.	•
Findo,	finděre,	fĭdi (findi),	fissum,	to part.
Ico,	īcĕre,	īci,	ictum,	to strike.
Mando,	mandĕre,	mandi,	mansum,	to chew.
Pando,	Panděre,	pandi,	j passum,	to open.
i ando,	I andere,	panu,) pansum,	to open.
7 2.		(pinsi,	(pinsitum,	
Pinso (pīso),	pinsēre,	pinsui,	{ pistum,	to pound.
Prehendo,	prehenděre,	prehendi,	(pinsum, prehensum,	to grasp.
•	en prendo, pren	• ,	prenensum,	to grasp.
Scando.	scanděre.	scandi,	gaanaum	to climb.
,	,	scandi, scendo, descendo	scansum,	io cumo.
		•		
Scindo,	scinděre,	scĭdi,	scissum,	to rend.
Solvo,	solvěre, vellěre,	solvi,	sŏlūtum,²	to loose.
Vello,		velli (vulsi), erally have velli.	vulsum,	to pluck.
				4. 11
Verro, Verto,	verrčre,	verri, verti,	versum,	to brush.
	vertěre,		versum,	to turn. Press terment and
Compound	o or ae, prae, r	e, are Renerally (rebouent in the 1	Pres., Imperf., and

¹ For euphonic changes before s, see 258, I.

Future.

² V is here changed to its corresponding vowel u: solutum for solutum.



Vīso, Volvo,	visĕre, volvĕre,	vīsi, volvi,	vīsum, vŏlūtum.¹	to visit. to roll.		
Class I	I.—Stem in	A Conson.	ANT: PERF	ECT IN ui.		
274.	Stem in a I	iquid— l, m ,	n, r: Perfe	OT IN ui.		
Princip	Principal Parts in: o, ĕre, ui, tum, or ĭtum.					
Alo,	ălĕre,	arui,	{ alĭtum, { altum,	to nourish.		
•	. See excello,					
Cŏlo,	colĕre,	colui,	cultum,	to cultivate.		
Consulo,	consulĕre,	consului,	consultum,	to consult.		
Excello,	excellěre,	excellui (rare)		to excel.		
cůli, perculsum		ant Peri and St	ip., except percen	lo, percellére, per-		
Frĕmo,	freměre,	fremui,	fremĭtum,	to rage.		
Fŭro,	furĕre,	furui,		to rage.		
Gěmo,	geměre,	gemui,	gemitum,	to groan.		
Gigno,	gigněre,	gĕnui (f. gĕno		to beget.		
Mŏlo, Occŭlo,	molěre, occulěre,	molui,	molitum, occultum,	to grind. to hide.		
Sĕro,	serĕre,	occului, serui,	sertum,	to nue. to connect.		
Trěmo,	treměre,	tremui,	sertum,	to tremble.		
Vŏmo,	voměre,	vomui,	vomitum,	to vomit.		
•	STEMS IN 1	•	x: Perfect	r in ui.		
I. Princip	al Parts in:	o, io, ĕre	, ui, tu	m, or ĭtum.		
Accumbo,	accumběre,	accŭbui,	accubĭtum,	to recline.		
So other co	mpounds of <i>cum</i>	bo, cŭbo. See cu	<i>bo</i> , 260.			
Сотрезсо,	compescĕre,	compescui,		to restrain.		
Cumbo for ci	ibo, in compour	nds: see accum	ibo.	•		
Depso,	depsěre,	depsui,	depsitum, depstum,	tõ knead.		
Elĭcio,	ēlicĕre,	elicui,	elicĭtum,	to elicit.		
Other comp	ounds of <i>lácio</i> , th		allexi, allectum.	•		
Pinso,	pinsĕre,	pinsui,	(pinsĭtum, { pistum, (pinsum,	to crush.		
Pōno,	poněre,	pŏsui,	`pŏsĭtum,	to place.		
Răpio,	rapěre,	rapui,	raptum,	to snatch.		
Compounds	thus: corripio,	corripëre, corrij	ni, correptum.	. •		
Sterto.	stertěre,	stertui,		to snore.		
Strěpo,	strepěre,	strepui,	strepitum,	to make a noise.		
Texo,	texĕre,	texui,	textum,	to weave.		
•	,	•	•			

¹ See foot-note, p. 119.

II. Principal Parts in: o, ĕre, sui, sum.

Měto, metěre, messui, messum, to reap.
Necto, nectěre, nexi, nexum, to bind.

1. The Perfect in sui is a double formation, si enlarged to sui.

III. Many Inceptives in esco form the Perfect in ui from their primitives. See 282, I. 2.

CLASS III.—Stem in a Vowel: Perfect in vi or i.

276. STEM IN a: PERFECT IN VI.

Present stem adds sc or n. See 251, 2 and 4.

to grow old. Invětěrasco, inveterascěre, inveteravi, inveterātum, pastum, to feed. Pasco.1 pascěre, pāvi, strātum, to strew. Sternó,² strāvi. sterněre. to grow old. veterascěre, veterāvi. Větěrasco,1

1. Sĕro, stem sa (251, 7), thus:

Sĕro, serĕre, sēvi, sătum, to sow. Compounds thus: consĕro, ĕre, consĕvi, consitum.

277. STEM IN 0: PERFECT IN VI.

Present Stem adds sc or n. See 251.

Abolesco, abolesco; abolevi, abolitum, to disappear.

So inólesco; but ádólesco has Supine adultum; exólesco, exolitum; obsolesco, obsoletum.

Cerno,⁴ cerněre, crēvi, crētum, to decide. Cresco, crescěre, crēvi, crētum, to grow. Incresco and succresco want Supine.

Quiesco,³ quiescĕre, quiēvi, quiētum, to rest.
Sperno,⁴ - spernĕre, sprēvi, sprētum, to spurn.
Suesco,² suescĕre, suēvi, suētum, to become accustomed.

278. STEM IN i: PERFECT IN VI.

Cúpio, cupĕre, cupīvi, cupītum, to desire.

Lǐno,⁵ linĕre, līvi or lēvi, lǐtum, to smear.

Săpio, sapĕre, sapīvi, sapui, — to taste.

Compounds have i for a, as réstpio. Dēsēpio wants Perf. and Sup.

¹ Stem invétéra, etc., strengthened by adding sc. See 251, 4. The stem of pasce is pa, pas.

² Stem stra, by metathesis star, lengthened to starn (251, 2). The vowel a is then lightened to s before the two consonants rn.

³ Stems ábole, quie, etc.

⁴ Stems cre and sprs, by metathesis cer and sper, lengthened to cern and spern.

Present adds n.

Sino,1 sīvi, siněre, to permit. situm, Tĕro.3 terere. trīvi. to rub. trītum,

- 1. A few Inchoatives in isco form the Perfect in vi from their primi-See 282, I. 1. tives.
- 2. The following verbs have i-stems in the Perfect and Supine, but consonant stems in the Present.

to call for. arcessěre. arcessītum. Arcesso. arcessīvi, capessĕre, capessitum, to lay hold of. Căpesso, capessīvi, facessīvi, Făcesso. facessĕre, facessītum, to make. l facessi, Incesso, incessěre, incessivi or-cessi, to attack. Lăcesso. lacessīvi. lacessītum, to provoke. lacessěre. Pěto, petěre, petīvi, petītum, to ask. to seek. Quaero, quaerĕre, quaesīvi, quaesItum, Compounds thus: acquiro, ere, acquisivi, acquisitum. Rŭdo, rudīvi, rudītum, to bray. ruděre. 3. Nosco and its compounds form the Perfect in vi.

nōvi, to know. noscěre. nōtum.

So ignosco .- Agnosco and cognosco have itum in Sup., agnitum; dignosco and internosco want Supine.

279. STEM IN u: PERFECT IN i.

Principal Parts in: 0. ĕre. i. tum.

The following are examples:

Acuo,	ăcuĕre,	acui,	acūtum,	to sharpen.
Arguo,	arguěre,	argui,	argūtum,	to convict.
Coargue	and <i>rědarguo</i> w	ant the Supine.		
Imbuo,	imbuĕre,	imbui,	imbūtum,	to imbue.
Mĭnuo,	minuĕre,	minui,	minūtum,	to diminish.
Ruo,	ruĕre,	rui, ´	rŭtum, ´	lo fall.
Part. rui	tūrus.—Corruo a	nd <i>irruo</i> want !	Sup.	•
Stătuo,	statučre,	stătui,	statūtum,	to place.
Compou	nds change a into	i: constituo.		-
Trĭbuo,	tribuĕre,	tribui,	tribūtum,	to impar t .
1. Fluo	and struo have	e the Perfect i	n zi .	
Fluo,	fluĕre.	fluxi.	fluxum,	to flow.
Struo,	struĕre,	struxi,	structum,	to build.
,	. ,	,	,	

280. SUPINE WANTING.—The following verbs, with the Perfect in si or i, want the Supine:

¹ Present adds n.

² Stem tri, by metathesis and change of vowel ter.

Ango, ĕre, anxi, to strangle. Mětuo, ĕre, i, to fear. Ningo, ĕre, ninxi, to snow. Annuo, ĕre, i, to assent. Pluo, ĕre, i or vi, to rain. So other compounds of nuo, but abnuo has Part. abnuitūrus. Psallo, ĕre, i, to play on a stringed instrument. Bătuo, ĕre, i, to beat. Sīdo, ĕre, i, to sit down. Bĭbo, ĕre, i, to drink. Perf. and Sup. generally supplied from Congruo, ĕre, i, to agree. sédeo; hence sēdi, sessum. So in com-Ingruo, ĕre, i, to assail. pounds. Lambo, ĕre, i, to lick. Strīdo, ĕre, i, Luo, ĕre, i, to wash. to creak. Also strideo, ere (Conj. II.). Part. luitūrus. Compounds-abluo, al-Sternuo, ĕre, i, luo, etc.-have Sup. lūtum. to sneeze.

281. Perfect and Supine wanting.—Some verbs want both Perfect and Supine:

Clango, to clang. Stinguo, to quench; contemno, ĕre, con-Claudo, to be lame. but distinguo, ĕre, tempsi, contemptum. Fătisco, to gape. distinxi, distinctum; Vādo, to go. See ēvā-Glisco, to grow. do, 272, II. BO exstinguo. Hisco, to gape. Temno, to despise; but Vergo, to incline.

1. For Inceptives, see 282, II.

282. Inceptives.

Inceptives end in **sco**, and denote the beginning of an action. When formed from verbs, they are called *Verbal Inceptives*, and when formed from nouns or adjectives, *Denominative Inceptives*.

I. Verbal Inceptives.—Most verbal inceptives want the Supine, but take the Perfect of their primitives:

Acesco	(ăceo),	ăcescĕre,	acui,	 to become sour.
Aresco	(āreo),	ārescĕre,	arui,	 to become dry.
Călesco	(căleó),	calescĕre,	calui,	 to become warm.
Flōresco	(flōreo),	florescĕre,	florui,	 to begin to bloom.
Tĕpesco	(ťěpeo),	tepescĕre,	těpui,	 to become warm.
Viresco	(víreo),	virescĕre,	vĭrui,	 to become green.

1. The following take the Perfect and Supine of their primitives:

Abŏlesco abolitum,1 to disappear. $(\breve{a}b, \breve{o}leo),$ ěre, ăbolēvi, Coălesco (con, alo), ěre, coălui, to coalesce. coalĭtum, (con, cupio), ere, concupivi, concupitum, to desire. Concupisco Convălesco (con, vălco), ĕre, convălui, convalitum, to grow strong. Exardesco (ex. ardeo), ĕre, exarsi, exarsum, ĕre, inveterāvi, inveterātum, to grow old. Invětěrasco (invětěro), Obdormisco (öb, dormio), ere, obdormīvi, obdormītum, to fall asleep.

¹ So ĭnölesco; but ădölesco has Sup. adultum; exölesce, exoletum; obsolesco, ebsoletum.



Obliviscor,

Rěvivisco (rě, vīvo), ěre, revixi, revictum, to revive. Scisco (scio), ěre, scīvi, scītum. to enact. II. DENOMINATIVE INCEPTIVES.—Most denominative inceptives want both Perfect and Supine. Thus Dītesco (dives), to grow rich. Mītesco (mītis), to grow mild. to become sweet. Mollesco (mollis), to grow soft. Dulcesco (dulcis). Grandesco (grandis), to grow large. Puĕrasco (puer), to become a boy. 1. The following have the Perfect in ui: (crēber), Crebresco ĕre, crēbrui, to become frequent. Dūresco dūrus). ĕre. to become hard. dūrui, Innötesco (ĭn, nōtus), ĕre, innōtui, to become known. Macresco (măcer), ĕre, to become lean. macrui, Mătūresco mātūrus). ĕre, mātūrui. to ripen. Nigresco nĭger), ĕre. nigrui, to become black. Obmūtesco (ŏb, mūtus), ĕre, obmūtui, to grow dumb. Recrūdesco recrūdui, to bleed afresh. (rĕ, crūdus), ĕre, Vilesco vīlui. to become worthless. (vīlis), ĕre, 283. Deponent Verbs. Amplector, amplexus sum, to embrace. Bo complector, circumplector. Apiscor. aptus sum, to obtain. i. Adipiscor, i, adeptus sum; so indipiscor. Comminiscor, i, commentus sum, to devise. Réminiscor wants Perf. Expergiscor, experrectus sum, to awake. Fătiscor, to gape. Dēf ětiscor, i, defessus sum. fructus sum, frui, Fruor, to enjoy. fruĭtus sum, Part. fruitūrus. Fungor, functus sum, to perform. Grădior, to walk. gressus sum, Compounds thus: aggressus sum. Irascor, to be angry. Labor, i, lapsus sum, to fall. Līquor, to melt. Lŏquor, locūtus sum, to speak. Miniscor, obsolete; see comminiscor. Mŏrior, i (īri, rare), mortuus sum, to die. Part. moritūrus. Nanciscor, nactus (nanctus) sum, to obtain. Nascor. to be born. nātus sum, Part. nascitūrus. nīsus sum, Nitor, to strive. nixus sum,

oblitus sum,

to forget.

Păciscor.	i,	pactus sum,	to bargain.
Pătior,	i,	passus sum,	to suffer.
Perpětior, i	, perpessus sum	•	
Proficiscor,	i,	profectus sum,	to set out.
Quĕror,	i,	· questus sum,	to complain.
Rěminiscor,	i,		to remember.
Ringor,	i,		to growl.
Sĕquor,	i,	secūtus sum,	to follow.
Tuor, antiquat	led form for t	ueor, 271, 1.	•
Ulciscor,	i,	ultus sum,	to avenge.
Utor,	i,	ūsus sum,	to use.
Vertor; see de	evertor, etc., u	nder <i>verto</i> , 273, III.	
Vescor,	i, '	 .	to eat.
·	•	Semi-Deponent.	
Fido,	fidĕre,	fīsus sum,	to trust.

FOURTH CONJUGATION.

CLASS I.—Stem in i: Perfect in vi.

284. Principal Parts in: io, ire, ivi, itum.

The following are examples:

Fīnio,	finīre,	finīvi,	finītum,	to finish.
Lēnio,	lenīre,	lenīvi,	lenītum,	to alleviate.
Mūnio,	munīre,	munīvi,	munītum,	to fortify.
Punio,	punīre,	punīvi,	punītum,	to punish.
Scio,	scīre,	scīvi,	scītum,	to know.
Sĕpĕlio,	sepelīre,	sepelīvi,	sepultum,¹	to bury.
Sitio,	sitīre,	sitīvi,		to thirst.
Vāgio,	vagīre,	vagīvi,		to cry.

- 1. V is often dropped in the Perfect: audii for audivi. See 234, 1.
- 2. Desideratives (332, III.),—except ēsūrio, ire, —, itum; nuptūrio, ire, ivi, and partūrio, ire, ivi,—want both Perf. and Sup. Also a few others:

	to stammer.	Ferocio, to be fierce.		to be wise.
Caecutio,	to be blind.	Gannio, to bark.	Superbio,	to be proud.
Fěrio,	to strike.	Ineptio, to trifle.	Tussio,	to cough.

CLASS II.—Stem in c, l, or r: Perfect in ui.

Present Stem adds i. See 251, 3. 285. Principal Parts in: io. ire, ui, tum.

	-	•	•	•
Amicio, Aperio,	ămicīre, ăpĕrīre,	amicui (xi), aperui,	amictum, apertum,	to clothe. to open.
Opěrio,	ŏperīre,	operui,	opertum,	to cover.
Sălio,	salīre,	salui (ii),	(saltum),	to leap.
Cempon	nda thua · <i>đặc lio</i>	tre ui (ii) (desul	tum).	•

¹ Supine irregular.



CLASS III.—Stem in a Consonant: Perfect in si or i. 286. Stem in a Consonant: Perfect in si.

I. Principal Parts in: io, ire, si, tum.

Farcio,	farcīre,	farsi,	fartum, farctum,	to stuff.
Compour	ds thus: confer	cio, īre, confe	rsi, confertum.	
Fulcio, Haurio,¹	fulcīre, haurīre,	fulsi, hausi,	fultum, haustum, hausum,	to prop. to draw.
Sancio,	sancīre,	sanxi,	sancītum,	to ratify.
Sarcio, Sēpio, Vincio,	sarcīre, sepīre, vincīre,	sarsi, sepsi, vinxi.	sartum, septum, vinctum.	to patch. to hedge in. to bind.

II. Principal Parts in: io, ire, si, sum.

Raucio,	raucīre,	rausi,	rausum,	to be hoars ϵ .
Sentio,	sentīre,	sensi,	sensum, ⁹	to feel.

287. Stem in a Consonant: Perfect in i.

I. WITH LENGTHENED STEM-VOWEL.

Věnio, ventre, vēni, ventum, to come. So compounds: advenio, convenio, dēvenio, invenio, obvenio, pervenio, etc.

II. WITH UNCHANGED STEM.

Compěrio,	comperīre,	compěri,	compertum,	to learn.
Rĕpĕrio,	reperire,	repěri,	repertum,	to find.

288. DEPONENT VERBS.

1. Regular.

		-· v	
Blandior,	īri,	blandītus sum,	to flatter.
Largior,	īri,	largītus sum,	to bestow.
Mentior,	īri,	mentītus sum,	to lie.
Mölior,	īri,	molītus sum,	to strive.
Partior,	īri,	partītus sum,	to divide.
Impertior, ir	i, impertītus s	um; so dispertior.	
Pŏtior,3	īri,	potītus sum,	to obtain.
Sortior,	īri,	sortītus sum,	to draw lots.
		2. Irregular.	
Assentior,4	īri,	assensus sum,	to assent.

¹ The stem of haurio is haus. The Present adds i and changes s to r between two vowels. In hausi and hausum, s stands for ss—hausi for haus-si—and is therefore not changed. See 258, I. 5.

² Compound assentio has a deponent form assentior. See 288, 2.

³ In the Pres. Ind. and Subj., forms of Conj. III. occur.

⁴ Compounded of dd and sentio. See sentio, 286, II.

Expěrior,	īri,	expertus sum,	to try.
Mētior,	īri,	mensus sum,	to measure.
Oppěrior,	īri,	oppertus sum, opperitus sum,	to await.
Ordior,	īri,	orsus sum,	to begin.
Orior,	īri,		to rise.

Part. örktärus.—Pres. Ind. Conj. III., örëris, orktur. Imp. Subj., örkrer or orërer.
—So compounds, but ådörior follows Conj. IV.

IRREGULAR VERBS.

289. A few verbs which have special irregularities are called by way of preëminence *Irregular* or *Anomalous Verbs*. They are

Săm, ĕdo, fēro, völo, fīo, eo, queo, and their compounds.

290. Sum, I am, and its compounds.

I. The conjugation of sum has been already given (204); its numerous compounds—absum, ¹ adsum, dēsum, praesum, ¹ etc.—except possum and prēsum, are conjugated in the same way.

II. Possum, posse, potui, to be able.

SINGULAR. PLURAL. PRES. possum. pŏtěs, pŏtest; possumus, potestis, possunt. pŏtĕrăm:3 IMP. pŏtĕrāmŭs. Fur. pŏtěr**ŏ**; pötěrimus. Perf. pŏtuī; potuimus. potuěram: potueramus. PLUP. FUT. PERF. potuero: potuerimus.

SUBJUNCTIVE.

Pres. possím, possís, possít; possímůs, possítís, possint.

Imp. possém; possémůs.

Perf. pětučtím; pětučtím; pětučtímůs.

Plup. pětuissém; pětuissémůs.

Infinitive.

PARTICIPLE.

Pres. possŏ. Pres. pŏtens (as an adjective).
Pere. pŏtuissŏ.

1. Composition.—Possum is compounded of potts, able, and sum, to be. The parts are sometimes separated, and then potts is indeclinable: potts sum, potts sumus, etc.

² Inflected regularly through the different persons: potëram, potëras, potërat, etc. So also in the other tenses: potui, potuisti, etc.



¹ Absum and praesum, like possum, have Pres. Participles, absens and praesens.

- 2. IRREGULARITIES.—In possum observe
- 1) That potis drops is, and that t is assimilated before s: possum for potsum.

2) That f of the simple is dropped after t: potui for potfui.

- That the Infin. posse and Subj. possem are shortened forms for potesse and potessem.
 - 8. OLD AND RABE FORMS. See 204, 2.

III. Prōsum, I profit, is compounded of prō, prōd, for, and sum, to be. It retains d when the simple verb begins with e: prōsum, prōdes, prōdest, etc. Otherwise it is conjugated like sum.

291. Edő, ĕdĕrĕ, ēdī, ēsŭm, to eat.

This verb is sometimes regular, and sometimes takes forms 1 like those of sum which begin in &s. Thus:

INDICATIVE.

SUBJUNCTIVE.

Imp. { ĕdĕrĕm, ĕdĕrēs, čdĕrĕt; ĕdĕrēmŭs, ĕdĕrētĭs, ĕdĕrent. essĕm, essēs, essĕt; essēmŭs, essētĭs, essent-

IMPERATIVE.

INFINITIVE.

Pres.

ěděrě.

essě.

- PASSIVE FORMS.—Estăr for ĕdătăr and essētăr for ĕdĕrētăr also occur.
- 2. Forms in im for am occur in Pres. Subj.: ědim, ědis, ědit, etc., for ědům, ědds, ěddi, etc.
- Compounds are conjugated like the simple verb, but comedo has in Sup. comesum or comestum.

292. Fĕrŏ, ferrĕ,

tŭlī,

lātum, to bear.

ACTIVE VOICE.

INDICATIVE.

SINGULAR.

PLURAL.

Pres. fĕrŏ, fers, fert; Imp. fĕrēbăm;⁸

fĕrīmŭs, fertĭs,² fĕrunt. fĕrēbāmŭs.

¹ But these forms have e long before s, even where the corresponding forms of sum have e short.

² Fers for féris: fert for férit; fertis for féritis (i dropped).

³ Inflect the several tenses in full: ferebam, ferebas, etc.

 FUT.
 FÉTĂM;
 FÉTĒMŪS.

 PERF.
 tǔlī;
 tǔlǐmūs.

 PLUP.
 tǔlĕrām;
 tǔlĕrāmūs.

 FUT. PERF.
 tǔlĕrīmūs.

SUBJUNCTIVE.

Pres. főrám; főrámús.

Imp. ferrőm; ferrőmús.

Perf. túlérím; túlérímús.

Plup. túlissőm; túlissémús.

IMPERATIVE.

Pres. főr; fertő.

Fut. fertő, fertőtő, feruntő.

INFINITIVE.

PARTICIPLE.

Perf. tŭlissě.
Fut. lātūrŭs essě.

PRES.

Abl.

For. lātūrūs.

Pres. fĕrens.

GERUND.

fěrendő.

ferrë.1

SUPINE.

Gen. fĕrendī.

Dat. fĕrendŏ.

Acc. fĕrendŭm.

Acc. lātum. Abl. lātu.

PASSIVE VOICE.

feror, ferrī, lātus sum, to be borne.

INDICATIVE.

ferimur, ferimini, feruntur. feror, ferris, fertur;3 PRES. fěrēbāmŭr. IMP. fěrebar; fĕrēmŭr. Fut. fĕrăr: lātī sumus. PERF. lātŭs sŭm; lātī ĕrāmŭs. PLUP. lātŭs ĕrăm; lātī ĕrimus. Fut. Perf. lātus ĕrő;

SUBJUNCTIVE.

Pres. ferar; feramur.



¹ Ferrem, etc., for fërërëm, etc.; ferrë for fërërë (e dropped).

² Fer for fere; ferto, ferte, fertote, for ferite, ferito, feritote (i dropped).

^{*} Ferris for fereris; fertur for feritur.

SINGULAR. PLURAL.

 Imp.
 ferrěr; 1
 ferrēmůr.

 Perf.
 làtůs sǐm;
 lätí sīmůs.

Plup. lātus essēm; lātī essēmus.

IMPERATIVE.

Pres. ferrě; ¹ ferimini. Fut. fertőr, ——

fertőr; féruntőr.

Infinitive.

PARTICIPLE.

Pres. ferrī. 1

 Perf.
 lātūs essē.
 Perf.
 lātūs.

 Fut.
 lātūm īrī.
 Ger.
 fërendūs.

- 1. Irregularities.— $F\ensuremath{\check{e}} ro$ has two principal irregularities:
- It forms its Perf. and Sup. tŭli (rarely tĕtŭli) and lātum from obsolete stems.
 - 2) It drops the connecting vowel e or i before r, s, and t.
- COMPOUNDS of fero are conjugated like the simple verb, but in a few of them the preposition suffers a euphonic change:

ab-	aufěro,	auferre,	abstŭli,	ablātum.
ad-	affěro,	afferre,	attŭli,	allātum.
con-	confěro,	conferre,	contŭli,	collātum.
dis-	différo,	differre,	distŭli,	dīlātum.
ex-	effěro,	efferre,	extŭli,	ēlātum.
in-	infěro,	inferre,	intŭli,	illātum.
ob-	offěro,	offerre,	obtŭli,	oblātum.
sub-	suffěro,	sufferre,	sustŭli,	sublātum.

Sustăli and sublâtum are not often used in the sense of sufféro, to bear, but they supply the Perf. and Sup. of tollo, to raise. See 273, I. 1.

293. Völŏ, vellĕ, völuī, to be willing.
Nōlŏ, nollĕ, nōluī, to be unwilling.
Mālŏ, mallĕ, māluī, to prefer.

INDICATIVE.

Pres.	vŏlŏ,	nōlŏ, _l	mālŏ,
	vīs,	nön vīs,	māvīs,
	vult;	non vult;	māvult;
	vŏlŭmŭs,	nõlŭmŭs,	mālŭmŭs,
	vultĭs,	nōn vultĭs,	māvultīs,
	vőlunt.	nōlunt.	mālunt.

¹ Fërrër, etc., for fërërër, etc.; forrë for fërërë; fertör for fërëtör; ferri for fërëri, fëri.

IMP.	völēbām.	nõlēbăm.	mālēbām.
Fur.	vŏlăm.	nōlăm.	mālăm.
PERF.	vŏluī.	nōluī.	māluī.
PLUP.	vŏluĕrăm.	nöluĕrăm.	māluĕrām.
FUT. PERF.	. vŏluĕrŏ.	nōluĕrŏ.	māluĕrŏ.

SUBJUNCTIVE.

Pres.	vělim.¹	nōlĭm.	mālĭm.
I LED.	venm.	nonn.	maini.
IMP.	vellĕm. ⁹	nollěm.	mallĕm.
PERF.	vŏluĕrĭm.	nōluĕrĭm.	māluĕrĭm.
PLUP.	▼ŏluissĕm.	nõluissěm.	māluissĕm

IMPERATIVE.

P. nölī,	nölītĕ.
P. nōlī, F. nōlītŏ,	nōlītōtĕ,
nōlītŏ;	nōluntŏ.

INFINITIVE.

Pres.	vellĕ.	1	nollĕ.		mallĕ.
Perf.	vŏluissĕ.	1	nõluissĕ.	i	māluissĕ.

PARTICIPLE.

	Pres.	vŏlens.	ı nõlens.
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- 1. The stem of volo is vol with variable stem-vowel, &, ĕ, ŭ.
- 2. Nolo is compounded of ne or non and volo; malo, of magis and volo.
- 3. RARE FORMS.—(1) Of volo: volt, voltis, for vult, vultis; sīs, sultis, for sī vis, si vultis; vin' for visne.—(2) Of Nolo: nēvis, nēvult (nēvolt), nevelle, for non (ne) vis, non (ne) vult, nolle.—(3) Of MALO: māvolo, mavēlim, mavellem, for mālo, mālim, mallem.

294. Fīŏ, fiěrī, factus sum, to become, be made.

INDICATIVE.

SINGULAR.		PLURAL.	
Pres.	fīč, fīs, fīt;	fīmŭs, fītĭs, fīunt.	
IMP.	fīēbām ;	fīēbāmŭs.	
Fur	fīšm ·	fiāmijs	

¹ Vělim is inflected like sim, and vellem like essem.

² Vellëm and velle are syncopated forms for velërem, velëre; e is dropped and r assimilated; velërem, velrem, vellem; velëre, velre, velle. So nollem and nolle, for nolërem and nolëre; mallem and malle, for malërem and malëre.

³ COMPOUNDS of *flo* are conjugated like the simple verb, but *confit*, *defit*, and *infit* are defective. See 297, III, 2.

SINGULAR.

PERF. factús súm; factī súmús.

PLUP. factús ĕrām; factī ĕrāmús.

FUT. PERF. factús ĕrō; factī ĕrīmús.

Subjunctive.

 PRES.
 fĩăm;
 fĩamǔs.

 IMP.
 fĩerēm;
 fĩerēmūs.

 PERF.
 factǔs sǐm;
 factī sīmūs.

 PLUP.
 factǔs essēm;
 factī essēmūs.

IMPERATIVE.

Pres. fī; fītě.

INFINITIVE. PARTICIPLE.

Pres. flěrí.
Perf. factús essě. Perf. factús.
Fut. factúm îrī. Ger. făciendús.

295. Eŏ, īrĕ, īvī, ĭtŭm, to go.

INDICATIVE.

eŏ, īs, ĭt; īmus, ītis, eunt. Pres. ībāmŭs. ībăm; IMP. ībimus. Fur. ībŏ; īvimus. PERF. īvī; īvērāmus. PLUP. īvěrăm: īvērīmus. Fut. Perf. Ivěrě:

SUBJUNCTIVE.

Pres. ežm; ežmús.

Imp. iršm; trēmús.

Pref. īvěrim; ivěrimůs.

Prup. īvissěm; īvissēmůs.

IMPERATIVE.

 PRES.
 I;
 Ítě.

 Fut.
 itő,
 itötě,

 itő;
 euntő.

INFINITIVE. PARTICIPLE.

Pres. Irč. Pres. iens. Gen. euntis.
Perf. Iviseč.

Fut. Itūrus essē. Fut. Itūrus.

GERUND.

SUPINE.

Gen. eundī.

Dat. eundő.

Acc. Itum. Abl. Itu.

Acc. eundŭm. Abl. eundŏ.

- 1. IRREGULARITIES.—Eo is a verb of the fourth conjugation, but it forms the Sup. with a short vowel (itum) and is irregular in several parts of the present system. It admits contraction according to 234: istis for ivistis, etc.
- 2. Passive Infinitive.—Eo, as an intransitive verb, wants the Passive, except when used impersonally in the third singular, itur, ibātur, etc. (301, 1), but iri, the Pass. Infin., occurs as an auxiliary in the Fut. Infin. Pass. of the regular conjugations: ămātum iri, etc.
- 8. COMPOUNDS of so are generally conjugated like so, but shorten ivi into ii.—Vènes (vēnum so) has sometimes vēniebam for venībam. Many compounds want the supine, and a few admit in the Fut. a rare form in săm, iès, ièt.

Transitive compounds have also the Passive: ădeo, to approach, adeor, adiris, aditur, etc.

Ambio is regular, like audio, though ambibam for ambibam occurs.

296. Queo, quire, quivi, quitum, to be able, and nequeo, nequire, nequivi (ii), nequitum, to be unable, are conjugated like eo, but they want the Imperative and Gerund, and are rare except in the Present tense.¹

DEFECTIVE VERBS.

297. Defective Verbs want certain parts. The following are the most important.²

I. PRESENT SYSTEM WANTING. Coepi, I have begun. Měmini, I remember. Odi, I hate.

INDICATIVE.

Perf.	coepī.	1	měmĭnī.	ōdī.
PLUP.	coepěrăm.		měmíněrám.	ōdĕrăm.
FUT. PERF.	coepěrč.		měmíněrő.	ōdĕrŏ.

SUBJUNCTIVE.

Perf.	coepěrim.	měmin	 ōděrĭm.
Plup.	coepissěm.	měmini	ōdissěm.

¹ A passive form *quitur*, nequitur, etc., sometimes occurs before a Pass. Infin.

² Many, which want the Perf. or Sup. or both, have been mentioned under the Classification of Verbs. See 259 to 288.



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IMPERATIVE. .

S. měmentő. P. měmentőtě.

		Inf	INITIV	c.		
Perf. Fut.	coepissě. coeptūrŭs ess	ıĕ.	měmĭnis	sĕ.	ōdissĕ. ōsūrŭs	•
		PAR	TICIPL	E.		
Perf. Fut.	coeptŭs. coeptūrŭs.	1			ōsŭs.¹ ōsūrŭs.	
passive sense. 2. P the Plu Novi, I consuesco	form: coeptus st form: coeptus st resent in Sense, perf. and Fut. Pe know, Perf. of no, to accustom on . Parts o Aio, Isay, so	— Memi rf. they we's self,	m, etc. The mi and odi a have the ser learn, and o are also presser.	re present use of the consuèvi, I sent in sens	in sense; Imperf. a am wont, e.	hence in hence in d Fut.—
	Pres. āio, a Imp. āiēbām, - Perf. ————————————————————————————————————	ēbās,	•	 -ēbāmŭs, 	 -ēbātīs,	āiunt. -ēbant.4
Subj. Imper.	Pres. — a (rare). Pres. āiens (as a	•	•			āiant.
2.	Inquam, I sa	y.				
Indic.	Pres. inquăm, i Imp i Fut i Perf i	nquiēs,	inquiēbāt; ⁵ inquiĕt;	inquimús, —— ——	inquitis,	inquiunt.
IMPER.	Pres. inque. Fi					

¹ Osus is active in sense, hating, but is rare except in compounds: exisus, përosus.

² In this verb a and i do not form a diphthong; before a vowel the i has the sound

of y: a-yo, a'-is. See 7, 4, 4).

³ The interrogative form aisne is often shortened into ain'.

⁴ Albam, albas, etc., occur in comedy.

⁵ Also written inquibat.

3. Fāri, to speak.1

INDIC. Pres. fātŭr: Fut. fābor, fābĭtŭr: Perf. fātus sum, ĕs, est: fātī sŭmŭs, estĭs. sunt. Plup. fātus ĕrām, erās, erăt: fātī erāmŭs, erātīs, ĕrant. Subj. Perf. fātus sim, sītis, sīs. sĭt; fātī sīmŭs, sint. Plup. fātus essem, esses, esset; fātī essēmus, essētus, essent. IMPER. Pres. fare. Infin. Pres. fārī. PART. Pres. (fans) fantis; Perf. fātus; Ger. fandus. GERUND, Gen. and Abl. fandī, do. Supine, Abl. fātū.

III. IMPERATIVES AND ISOLATED FORMS.

1. IMPERATIVES.— švē, avētě; avētě; INF. avērě, hail.
salvē, salvētě, salvētě; salvētě, hail.
cědő, cettě, tell me, give me.
špăgě, begone.

2. ISOLATED FORMS.

INDIC. Pres. Fut. Sub. Pres. Imp. INFIN. confīăt, confiĕrĕt, confieri, to be done. dēfĭt. def Tunt. defīet. def iăt. defiĕrī, to be wanting. infît, influnt, to begin. Sub. Imp. förem, föres, föret, --- förent. INF. főrĕ.3 Ind. Pres. ovät. PART. ŏvans. he rejoices. Ind. Pres. quaeso, quaesumus,4 I pray.

IMPERSONAL VERBS.

298. Impersonal Verbs never admit a personal subject. They correspond to the English Impersonal with it: licet, it is lawful, öportet, it behooves. They are conjugated like other verbs, but are used only in the third person singular of the Indicative and Subjunctive, and in the Present and Perfect Infinitive.

299. Strictly Impersonal are only:

¹ Fūri is used chiefly in poetry. Compounds have some forms not found in the simple: affamur, affamini, affabar; effaběris.

² The Fut. salvēbis is also used for the Imperat.

^{*} Förem = essem: före = füturum esse. See 204, 2.

⁴ Old forms for quaero and quaerimus.

⁶ The real subject is generally an infinitive or clause: hoc fiert oportet, that this should be done is necessary.

Děcět, děcult, it becomes.1 lĭbuĭt, it pleases.1 Paenitět, paenituit, it causes regret; paenitet me, I repent. it is lawful.1 Pŭdět, { pŭduřt, pudřtům est, it shames. it is evident.1 Liquet, licuit, Miseret, miseritum est, it excites pity; Taedet, it wearies; pertaedet, perme misĕret. I pity. taesum est. Oportět, oportušt, it behooves.

- 1. Participles are generally wanting, but a few occur, though with a somewhat modified sense: (1) from liber: libens, willing; (2) from liber: licens, free; licitius, allowed; (3) from parniter: paenitens, penitent; paenitendus, to be repented of; (4) from puder: pudens, modest; pudendus, shameful.
- 2. Gerunds are generally wanting, but occur in rare instances: paenitendum, pudendo.
- 300. Generally Impersonal are several verbs which designate the changes of weather, or the operations of nature:

Fulmınăt, it lightens; grandınăt, it hails; lūcescıt, it grows light; pluit, it rains; rōrăt, dew falls; tŏnăt, it thunders.

301. Many other verbs are often used impersonally:

Accidit, it happens; apparet, it appears; constat, it is evident; contingit, it happens; delectat, it delights; dolet, it grieves; interest, it concerns; juvat, it delights; patet, it is plain; placet, it pleases; praestat, it is better; refert, it concerns.

1. In the Passive Voice intransitive verbs can only be used impersonally. The participle is then neuter:

Mihi creditur, it is credited to me, I am believed; tibi creditur, you are believed; creditum est, it was believed; certatur, it is contended; curritur, there is running, people run; pugnatur, it is fought, they, we, etc., fight; vivitur, we, you, they live.

2. The Passive Periphrastic Conjugation (232) is often used impersonally. The participle is then neuter:

Mihi scribendum est, I must write; tibi scribendum est, you must write; illi scribendum est, he must write.

¹ These four occur in the third person plural, but without a personal subject.

CHAPTER V.

PARTICLES.

302. The Latin has four parts of speech sometimes called *Particles*: the *Adverb*, the *Preposition*, the *Conjunction*, and the *Interjection*.

ADVERBS.

- 303. The Adverb is the part of speech which is used to qualify verbs, adjectives, and other adverbs: celeriter currere, to run swiftly; tăm celer, so swift; tam celeriter, so swiftly.
- 304. Adverbs may be divided, according to their signification, into four principal classes:

I. Adverbs of Place.

Hic,	here ;	hūc,	hither;	hinc,	hence.
illīc,	there;	illūć,	thither;	illinć,	thence.
istīc,	there ;	istūc,	thither;	istinc,	thence.
ŭbĭ,	where?	quō,	whither f	undĕ,	whence ?

II. ADVERBS OF TIME.

Hŏdiē,	to-day.	nondŭm,	not yet.	saepě,	often.
ībĭ.	then.	nunc.	now.	sěměl,	once.
jăm,	now.	nunquam,	never.	tŭm, '	then.
jamdiū,	long since.	õlim,	formerly.	unquăm,	ever.

III. Adverbs of Manner, Means, Degree.

Adeō,	80.	paeně,	almost.	sīc,	80.
ălitěr,	otherwise.	pălăm,	openly.	ŭt,	as.
ĭtă,	80.	prorsŭs,	wholly.	valdē,	much.
măgĭs,	more.	rītĕ,	rightly.	vix,	scarcely.

IV. Adverss of Cause, Inference.

Cūr,	why?	eō,	for this reason.
quārē,	wherefore.	ĭdeō,	on this account.
quămobrěm,		ideircō,	therefore.
quaproptěr,	wherefore.	proptěreā,	therefore.

- 1. For Interrogative Particles, see 346, II. 1 and 2.
- 2. For NEGATIVE PARTICLES, see 584 and 585.



305. Comparison.—Most Adverbs are derived from adjectives, and are dependent upon them for their comparison. The comparative is the neuter singular of the adjective, and the superlative changes the ending us of the adjective into §:

altus,	altior,	altissĭmus,	lofty.
altē,	altius,	altissīmē,	loftily.
prūdens,	prudentior,	prudentissīmus,	prudent.
prūdentěr,	prudentius,	prudentissīmē,	prudently.

MAGIS AND MAXIME.—When the adjective is compared with magis
and maxime, the adverb is compared in the same way:

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6grĕgius, măgis egregius, maxĭme egregius, excellent. egregiē, măgis egregie, maxĭme egregie, excellently.
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2. IRREGULAR COMPARISON.—When the adjective is irregular, the adverb has the same irregularity:

bŏnus,	mĕlior,	optimus,	good.
bĕnĕ,	mělius,	optimē,	well.
mălĕ,	pejus,	pessimē,	badly.

3. Defective Comparison.—When the adjective is defective, the adverb is generally defective:

	dētērior,	deterrimus,	worse.
	dētĕrius,	deterrime,	worse.
nŏvus,		novissīmus,	new.
nŏvē,		novissimē,	newly.

4. COMPARED.—A few not derived from adjectives are compared:

diū,	diūtiŭs,	diutissīmē,	for a long time.
saepě,	saepius,	saepissīmē,	often.
sătĭs,	satius,		sufficiently.
nŭpĕr,		nuperrime,	recently.

- 5. Not compared.—Most adverbs not derived from adjectives, as also those from adjectives incapable of comparison (169), are not compared: hīc, here; nunc, now; vulgāritēr, commonly.
- 6. Superlatives in o or um are used in a few adverbs: primo, primom, polissimom.

PREPOSITIONS.

306. The Preposition is the part of speech which shows the relations of objects to each other: in *Italia esse*, to be in Italy; antë më, before me. See 433-435.

307. INSEPARABLE PREPOSITIONS.—Ambi, amb, around, about; $d\bar{i}s$, $d\bar{i}$, asunder; $r\bar{e}$, $r\bar{e}d$, back; $s\bar{e}$, $s\bar{e}d$, aside, apart; and $v\bar{e}$, not, are called inseparable prepositions, because they are used only in composition.

CONJUNCTIONS.

- 308. Conjunctions are mere connectives: păter ET fülius, the father and son; păter AUT filius, the father or son.
- 309. Conjunctions are divided, according to their use, into two classes:
- I. Coördinate Conjunctions,—which connect similar constructions: labor voluptasque, labor and pleasure; Carthaginem cēpit āc dīruit, he took and destroyed Carthage.
- II. Subordinate Conjunctions,—which connect subordinate with principal constructions: haec dum colligunt, effügit, while they collect these things, he escapes.

I. Coördinate Conjunctions.

- 310. Coördinate Conjunctions comprise five subdivisions:
 - 1. COPULATIVE CONJUNCTIONS, denoting union:

Et, quĕ, atquĕ, āc, and. Etiăm, quŏquĕ, also. Nĕquĕ, nĕc, and not. Nĕquĕ—nĕquĕ, nĕc—nĕc, nĕquĕ—nĕc, neither—nor.

- 2. DISJUNCTIVE CONJUNCTIONS, denoting separation:
- Aut, věl, vě, sīvě (seu), or. Aut—aut, věl—věl, either—or. Sīvě—sīvě, either—or.
 - 3. Adversative Conjunctions, denoting opposition:

Sěd, autěm, vērům, vērō, but. At, but, on the contrary. Atqui, rather. Cētěrům, but still. Tăměn, yet.

4. Illative Conjunctions, denoting inference:

Ergō, ĭgĭtŭr, indĕ, proindĕ, ĭtăquĕ, hence, therefore. See also 587, IV. 2.

5. Causal Conjunctions, denoting cause:

Năm, namque, ĕnim, ĕtĕnim, for.

II. SUBORDINATE CONJUNCTIONS.

- 311. Subordinate Conjunctions comprise eight subdivisions:
 - 1. TEMPORAL CONJUNCTIONS, denoting time:

Quandō, quǔm, when. Ut, ŭbǐ, as, when. Quum prīmum, ǔt prīmum, ŭbi prīmum, sĭmūl, sīmūlāc, sĭmūlatquĕ, as soon as. Dǔm, dōnĕc, quoǎd,



quamdiu, while, until, as long as. Antequam, priusquam, before. Poste aquam, after.

2. Comparative Conjunctions, denoting comparison:

Ut, ŭtī, sīcūt, sīcūtī, as, so as. Vělūt, just as. Praeŭt, proūt, according as, in comparison with. Quăm, as. Tanquăm, quăsĭ, ŭt sī, āc sī, vělūt sī, as if.

- 3. CONDITIONAL CONJUNCTIONS, denoting condition:
- SI, if. SI non, nisi, ni, if not. Sin, but if. SI quidem, if indeed. SI mode, dum, mode, dummode, if only.
 - 4. Concessive Conjunctions, denoting concession:

Quamquam, licet, quum, although. Etsl, tametsl, etiamsl, even if. Quamvis, quantumvis, quantumlibet, however much, although. Ut, grant that. No, grant that not.

5. Final Conjunctions, denoting purpose or end:

Ut, ŭti, that, in order that. Në, nëvë (neu), that not. Quō, that. Quōminŭs, that not.

6. Consecutive Conjunctions, denoting consequence or result:

Ut, so that. Ut non, quin, so that not.

7. Causal Conjunctions, denoting cause:

Quiă, quod, because. Quum, since. Quoniam, quando, quandoquidem, siquidem, since indeed.

8. Interrogative Conjunctions, denoting inquiry:

Ně, nonně, nům, utrům, ăn, whether. An non, necně, or not.

INTERJECTIONS.

- 312. Interjections are certain particles used as expressions of feeling or as mere marks of address. They may express
 - 1. Astonishment: ō, hēm, ehēm, huī, ătăt, păpae, vāh, ēn, eccē.
 - 2. Joy: iō, eu, ēvoe.
 - 3. Sorrow: vae, hei, heu, ēheu, ohē, āh, au, prō or proh.
 - Disgust: ahă, phuī, ăpăgĕ.
 Calling: heus, ō, ehŏ, ehŏdŭm.
 - 6. Praise: eugĕ, ejă, hejă.

CHAPTER VI.

FORMATION OF WORDS.

- 313. Words may be formed in two ways:
- I. By Derivation; i. e., by the addition of certain endings to the stems of other words: ămŏr, love, from ămŏ, to love.
- II. By Composition; i. e., by the union of two or more words or their stems: běněvělens, well-wishing, from běně, well, and vělens, wishing.
- 1. SIMPLE and COMPOUND.—Words formed by composition are called Compounds; those not thus formed are called Simple Words.
- 2. PRIMITIVE and DERIVATIVE.—Simple words formed by derivation are called *Derivatives*; those not thus formed are called *Primitives*.

DERIVATION OF NOUNS.

314. Nouns are derived from other *Nouns*, from *Adjectives*, and from *Verbs*.

I. Nouns from Nouns.

315. DIMINUTIVES generally end in

ŭlŭs, ŭlă, ŭlŭm, cŭlŭs, cŭlă, cŭlŭm.

hort-ŭlus,	a small garden,	from	hortus,	garden.
virg-ŭla,	a small branch,	"	virga,	branch.
oppid-ŭĺum,	a small town,	"	oppidum,	town.
flos-cŭlus,	a small flower,	"	flōs,	flower.
partĭ-cŭla,	a small part,	"	pars,	part.
mūnus-cŭlum,	a small present,	"	mūnus,	present.

- Ulus, ăla, ălum, originally ölus, öla, ölum, are appended to a
 and o stems, and to Dental and Guttural Stems. When appended to a
 and o stems, they take the place of the final vowel.
- 2. The original forms **ölus**, **öla**, **ölum**, are used after **i** or **e**: filiŏlus, little son, from filius: filiŏla, little daughter, from filia; atriŏlum, small hall, from atrium.
 - 3. El-lus, el-la, el-lum, il-lus, il-la, il-lum, are used when the stem



of the primitive ends in a or o, preceded by l, n, or r: čecl-lus, small eye, from čculus; fabel-la, short fable, from fabula; vil-lum, a little wine, from vinum.

- 4. Călus, căla, călum, are appended to e, i, and o stems, and to liquid and s-stems, but stems in u change u into i, and stems in on change o into u: versi-călus, a little verse, from versus; hōmun-călus, a small man, from hōmo. Like nouns in o, a few other words form diminutives in uncălus, uncăla: ăv-uncălus, maternal uncle, from ăvus, grandfather.
- 5. Uleus and cio are rare: equuleus, a small horse, from equus; homuncio, a small man, from homo.
- 316. PATRONYMICS, or names of descent, generally end in

	des, s,	īdes, ēis,	iădes ias,	s, ädes, as,	masculine. feminine.	
Tantăl-ĭdes, Thēs-īdes, Lāert-iădes, Thesti-ădes,	80n 80n	of Tantal of Thesev of Laerte of Thesti	18 ; 8 ;	Tantăl-is, Thes-ēis, Laert-ias, Thesti-as,	daughter of Tantalus daughter of Theseus, daughter of Laertes, daughter of Thestius.	

- 1. These endings take the place of the final stem-vowel or diphthong.
- 2. Ides (i) and is are the common endings.
- 3. Ides (1) and Sis are used especially with primitives in eus.
- 4. Iădes, ădes, and ias, as, are used principally with primitives in ius, and in those in as and es of Dec. I.—Aenēas has Aeneādes, masc., and Aenēis, fem.
- 5. Inē and ōnē are rare feminine endings: Neptūn-īnē, daughter of Neptune; Acrīsi-ōnē, daughter of Acrisius.
- 317. Designations of Place are often formed with the endings

ārium,	ētum, tum,	11e. 3		
cŏlumb-ārium, querc-ētum, sălic-tum, ŏv-īle,	a dovecot, a forest of oaks, a thicket of willows, a sheepfold,	from 	cŏlumba. quercus. sălix. ŏvis.	

- 1. Arium designates the place where anything is kept, a receptacle: aerārium, treasury, from aes.
- 2. Etum, tum, used with names of trees and plants, designate the place where they flourish: ölivētum, an olive-grove, from öliva.

¹ The syllables el and il do not belong to the ending, but are produced by a slight change in the stem: thus, ôcůlus, ôcůl-ůlus=ôcul-lus=ôcel-lus; vinum, vin-ûlum=vin-lum=vil-lum.

Nübē-cula, plēbē-cula, and vulpē-cula, are formed as if from e-stems.

³ When appended to vowel-stems, these endings take the place of the final vowel.

- 3. Ile, used with names of animals, designates their stall or fold: bovile, stall for cattle, from bos.
- 318. Derivatives are also formed with several other endings, especially with

ārius,	io,	ium,	ĭtium,	tus, ĭtus,	ātus.¹
stătu-āri	us,	a state	uary,	from	stătua.
lūd-io.	•	a play	ier.	"	lūdus.
săcerdot	-ium.	priest	rood.	"	săcerdōs.
serv-itiu		serviti		46	servus.
vir-tus,	-,	virtue		"	vĭr.
consŭl-ā	tus,	consul		66	consŭl.

- 1. Arius and io generally designate one's occupation.
- 2. Ium and itium denote office, condition, or collection: servitium, servitude, sometimes a collection of servants.
- 3. Tus and itus designate some characteristic or condition: virtus, manliness, virtue, from vir; juventus, youth, from juvenis.
- 4. Atus denotes rank, office, collection: consideus, consulship, from consul; senatus, senate, collection of old men, from senex.
 - 5. Patrial or Gentile Nouns .- See 326, 2.

II. Nouns from Adjectives.

319. From Adjectives are formed various ABSTRACT Nouns with the endings

ia,	ĭtia,	ĭtās,	ĭtūdo,	ĭmōnia.¹
dīlīgent-ia,		ligence,	from	dīlĭgens.
ămīc-ĭtia,	fr	iendship,	44	ămīcus.
bon-itas,	go	odness.	"	bõnus.
sōl-ĭtūdó,	80	litude,	"	sõlus.
ācr-ĭmōnia,	sh	arpnéss,	"	ācĕr.

- 1. Itās, tās, štās.—Itas sometimes drops i: lībertās, liberty, from lībēr; štas is used with primitives in ius: pištās, piety, from pius. Sometimes the stem of the adjective is slightly changed: fācilis, fācultas, fāculty; difficilis, difficultas, difficulty; potens, potestas, power; honestus, honestas, honesty.
- Itūdo and Itās.—A few adjectives form abstracts with both these endings: firmus, firmitas, firmitūdo, firmness. Polysyllabic adjectives in tus generally change tus into tūdo: sollicitus, sollicitūdo, solicitude.
 - 3. Imōnia is rare: Parsĭmōnia=parcimonia, parsimony, from parcus.

¹ When appended to vowel-stems, these endings take the place of the final vowel. This is true of all endings beginning with a vowel.



III. NOUNS FROM VERBS.

320. From the Verb-stem are formed Verbal Nouns with various endings, especially with

ör; ium; měn, mentum; bůlum, cůlum, brum, crum, trum.

ăm-ŏr,	love,	\mathbf{from}	ămo.
gaud-ium,	joy,	"	gaudeo.
ornā-mentum,	ornament, .	"	orno.
vŏcā-bŭlum,	appellation,	" .	∀ŏco.
sĭmŭlā-crum,	image,	"	sĭmŭlo.

- 1. Or 1 designates the action or state denoted by the verb.
- Ium ¹ has nearly the same force, but sometimes designates the thing done: aedificium, edifice, from aedifico.
- 3. Men and mentum generally designate the means of an action, or its involuntary subject: flumen, a stream, something which flows, from fluo; agmen, an army in motion, from ago.
- A connecting vowel is sometimes used: ăl-x-mentum. The stem is sometimes shortened or changed: momentum, moving force, from moveo.
- 4. Bălum, călum, brum, crum, trum, designate the instrument or the place of the action: vehīcūlum,² vehicle, instrument of the action, from veho; stăbūlum, stall, place of the action, from sto.

The stem-vowel is sometimes changed: sepulcrum, sepulchre, from sepelio.

- 5. **Ulum, ŭla.**—*Ulum* for cülum occurs after c and g: vinc-ŭlum, a bond, from vincio; cing-ŭlum, girdle, from cingo. Ula also occurs: rĕgūla, rule, from rĕgo.
- 6. Us, a, o, sometimes designate the agent of the action: coquus, cook, from coquo; scriba, writer, from scribo; erro, wanderer, from erro.
- 7. Ela, ido, igo, and a few other endings also occur: quěrēla, complaint, from quěror; cūpīdo, desire, from cūpio; ŏrīgo, origin, from ŏrior.

321. From the Verb-stem are formed Verbal Nouns with the endings

tŏr,	tio,	tŭs,	tūra.
ămā-tŏr,	lover,	from	ămo.
audī-tor,	hearer,	"	audio.
mŏnĭ-tio,	advising,	"	mŏneo.
audī-tio,	hearing,	"	audio.
audī-tŭs,	hearing,	"	audio.
can-tŭs,	singing,	"	căno.
pic-tūra,	painting,	",	pingo.

¹ See foot-note, p. 143.



² With connecting vowel.

- T in these endings becomes s when added to stems which form the Supine stem in s: vi-sio, vi-sus, sight, vision. See 257.
- 2. Or denotes the agent or doer. The corresponding feminine ending is trix: victor, conqueror; victrix, conqueress.
 - 3. Tio, tus, and tura, form abstract nouns, and denote the act itself.

DERIVATION OF ADJECTIVES.

322. Derivative adjectives are formed from Nouns, Adjectives, Verbs, and Adverbs.

I. Adjectives from Nouns.

323. Fulness.—Adjectives denoting fulness, abundance, supply, generally end in

ōsus,	ŏlentus,	ŭlentus,	ātus,	Itus,	ūtus,	tus.1
ănir	n-õsus,	full of cours	ige,	from	ă n	ĭmus.
vīn-	ŏlentus,	full of wine,	• •	"	vī	num.
ŏp-i	ŭlentus,	opulent,		44	ŏp	ēs.
āl-ā	tus,	winged,		"	. āla	١.
turr	-Itus,	turreted,		66	tu	rris.
corr	ı-ütus,	horned,		"	co	rnu.
jus-	tus,	just,		"	jūs	3.

324. MATERIAL.—Adjectives designating the material of which anything is made generally end in

eŭs,	ĭnus,	ĭneŭs,	nus,	neŭs,	āceŭs,	ĭcius.¹
aur-	eus,	golden,		fre	om.	aurum.
fāg-ì	inus,	of beech	i ,	•		fāgus.
fag-ì	ineŭs,	of beech	i ,	•	4	fāgus.
рбр	ul-nus,	of pople	ar,	•	4	populus.
рбр	ul-neŭs,	of pople	ar,	•	4	pōpŭlus.
păp	⊽r-āceŭs,	of papy	rus.	•	٠ .	păpyrus.
	r-ĭciŭs,	of brick	•	•	4	läter.

- These endings sometimes denote characteristic or possession: virgineŭs, belonging to a maiden.
- 325. Characteristic.—Adjectives signifying belonging to, derived from, generally end in

¹ When appended to vowel-stems, these endings generally take the place of the final vowel, but u-stems retain u before the ending *isus: fructu-isus*, fruitful.



Yous, Ilis, Inus, ius; ālis, ānus, āris, ārius, ensis.1 cīv-ĭcus, relating to a citizen, from cīvis. relating to a citizen, cīv-īlis, cīvis. ĕqu-Inus, of, pertaining to a horse, ĕquus. 44 royal. rēg-ius, rex. " mort-ālis, mortal, mors.

mort-ālis, mortal, "mors.
urb-ānus, of, pertaining to a city, "urbs.
sălūt-āris, salutary, "sălūs.
auxīli-ārius, 'auxiliary, "auxīlium.
for-ensis, forensic, "forum.

 Ester, itimus, ticus, and a few other endings occur: camp-ester, level, from campus; măr-timus, maritime, from măre; rus-ticus, rustic, from rūs.

326. Adjectives from proper nouns generally end in anus, ianus, inus; iaous, icus, ius, ensis, iensis, as, aeus, ēus.¹

Sull-ānus,	of Sylla,	from	Sulla.
Rom-anus,	Roman,	44	Rōma.
Ciceron-ianus,	Ciceronian,	"	Cĭcĕro.
Lăt-īnus,	Latin,	"	Lătium.
Cŏrinth-iăcus,	Corinthian,	46	Cŏrinthus.
Cŏrinth-ius,	Corinthian,	"	Cŏrinthus.
Britann-icus,	British,	"	Britannus.
Cann-ensis,	of Cannae,	"	Cannae.
Athēn-iensis,	Athenian,	"	Athēnae.
Fīdēn-ās,	of Fidenae,	"	Fīdēnae.
Smyrn-aeus,	Smyrnean,	"	Smyrna.
Pythägör-ēus,	Py thay or ean,	"	Pythägöräs.

- Anus and iānus are the endings generally used in derivatives from Names of Persons; but others also occur.
- 2. Patrials.—Many of these adjectives from names of places are also used substantively as *Patrial* or *Gentile Nouns* to designate the citizens of the place: Cörinthii, the Corinthians; Athēnienses, the Athenians.

II. Adjectives from Adjectives.

327. DIMINUTIVES from other adjectives generally end like diminutive nouns (315) in

ŭlus,	ŭla,	ŭlum,	cŭlus,	cŭla,	cŭlum.¹
long-ŭlus,	a, um,	r	ather long,	from	longus.
pauper-cu	ilus, a, ı	ım, <i>7</i>	ather poor,	"	pauper.

¹ See 819, foot-note.

audeo.

- 1. Olus, ellus, and illus, also occur as in nouns.
- Călus is sometimes added to comparatives: dūrius-cūlus, somewhat hard, from dūrius.

III. ADJECTIVES FROM VERBS.

328. Verbal adjectives generally end in bundus, cundus, idus, ilis, bilis, ax.

mīrā-bundus, wondering, from mīror. věrē-cundus, diffident. věreor. căl-ĭdus. warm. căleo. păv-ĭdus, fearful, păveo. docile, dŏc-ĭlis, dŏceo. ămā-bilis, worthy of love, " ămo. pugnacious, pugn-ax, pugno.

- 1. Bundus and cundus have nearly the force of the present participle; but bundus is somewhat more expressive than the Part.: laetā-bundus, rejoicing greatly; and cundus generally denotes some characteristic rather than a single act or feeling: vērē-cundus, diffident.
 - 2. Idus retains the simple meaning of the verb.

daring,

aud-ax,

- 3. Ilis and bilis denote capability, generally in a passive sense: amabilis, capable or worthy of being loved; sometimes in an active sense: terribilis, terrible, capable of producing terror. Bilis is sometimes added to the Supine stem: flex-i-bilis, flexible.
 - 4. Ax denotes inclination, generally a faulty one: Loquax, loquacious.
- 5. Uus, ŭlus, ticius, and tivus, also occur:—(1) uus in the sense of tdus: văc-uus, vacant.—(2) ŭlus in the sense of ax: crēd-ūlus, credulous.—(3) ticius and tivus in the sense of the Perf. Part.: fic-ticius, feigned, from fingo; cap-tivus, captive, from căpio.

IV. Adjectives from Adverbs and Prepositions.

329. A few adjectives are formed from adverbs and prepositions:

hŏdiernus, of this day, from hŏdiē. contrārius, contrary, "contrā.

DERIVATION OF VERBS.

330. Derivative Verbs are formed from *Nouns*, *Adjectives*, and *Verbs*.



¹ See 819, foot-note.

I. VERBS FROM NOUNS AND ADJECTIVES.

331. Verbs formed from nouns and adjectives are called *Denominatives*. They end in

Conj. I.	Conj. II.	C	onj. IV.
ο,	ео,		io.
cūro,	to cure,	from	cūra.
nōmĭno,	to name,	"	nōměn.
līběro,	to liberate,	"	līběr.
flōreo,	to bloom,	46	flōs.
lūceo,	to shine,	"	lux.
albeo,	to be white,	"	albus.
fīnio,	to finish,	"	fīnis.
mollio,	to soften,	"	mollis.

- Denominatives of the Second Conjugation are intransitive, but most of the others are transitive.
 - 2. Asco and esco occur in Inceptives. See 332, II.
- 3. Deponent. Derivatives, like other verbs, may of course be deponent: dominor, to domineer, from dominus.

II. VERBS FROM VERBS.

832. I. Frequentatives denote repeated or continued action. They are of the first conjugation, and end in ito, or to, sometimes so.

clām-ĭto,¹	to exclaim,	from	clāmo.
vŏl-ĭto,	to flit,	"	vŏlo.
hăb-ĭto,	to have often,	"	hăbeo.
ăg-ĭto,	to put in motion often,	"	ăgo.
can-to,	to sing,	"	căno.
cur-so,	to run about,	"	curro.

- Primitives of Conj. I. take Yto, but contraction sometimes takes place: adjū-to for adjūv-tto, to assist often, from adjūvo.
 - 2. So is used with primitives which form the Supine in sum. See 257.
- 3. Frequentatives may be formed from other frequentatives: cant-to, to sing often, from can-to, from cano.
- 4. Esso and isso form derivatives which are generally classed with frequentatives, though they are intensive in force, denoting earnest rather than repeated action, and are of Conj. III.: făcio, făcesso, to do earnestly;

¹ Ito takes the place of the final stem-vowel. This is true of all endings beginning with a vowel.

incipio, incipisso, to begin eagerly. The regular frequentatives sometimes have the same force: răpio, rapto, to seize eagerly.

II. INCEPTIVES or INCHOATIVES denote the beginning of the action. They are of the third conjugation, and end in

8	asco,	esco,		18CO.1	
gĕl-asco,	to begin	to freeze,	from	gĕlo,	āre.
rŭb-esco,	to grow	red,	"	rŭbeo,	ēre.
trĕm-isco,	to begin	to tremble,	"	trěmo,	ĕre.
obdorm-iso	o, to fall o	zsleep,	и	obdormio,	īre.

- Asco is used in inceptives from verbs of Conj. I., and in a few from nouns and adjectives: puĕr, puĕrasco, to become a boy.
- 2. Esco is by far the most common ending, and is used in inceptives from verbs of Conj. II., and in many from nouns and adjectives: $d\bar{u}rus$, $d\bar{u}resco$, to grow hard.
- III. DESIDERATIVES denote a desire to perform the action. They are of the fourth conjugation, and are formed from the Supine stem by adding **urio**:

ēs-ŭrio, to desire to eat, from ĕdo, ēsum. empt-ŭrio, to desire to buy, " ĕmo, emptum.

IV. DIMINUTIVES denote a feeble action.² They are of the first conjugation, and end in illo:

cant-illo,	to sing feebly,	from	canto.1
conscrīb-illo,	to scribble,	"	conscrībo.

DERIVATION OF ADVERBS.

333. Adverbs are formed from Nouns, Adjectives, Participles, Pronouns, and Prepositions.

I. Adverbs from Nouns.

334. Adverbs are formed from Nouns

1. By simply taking a case-ending, as that of the accusative, ablative, or locative:

partim, partly; forte, by chance; jūre, with right, rightly; tempŏre, tempŏri, in time; hĕrī, yesterday.

² Sometimes treated as *Denominatives* from supposed Diminutive Nouns.



¹ See foot-note on page 148.

2. By taking special endings:

- ātim, tim, denoting manner: grex, grēg-ātim, by herds; fūr, fur-tim, by stealth.
- 2) Itus, denoting origin, source: caelum, cael-tus, from heaven; fundus, fund-tus, from the foundation.

II. ADVERBS FROM ADJECTIVES AND PARTICIPLES.

335. Adverbs from adjectives and participles generally end in

ē, těr, ĭtěr.

doctus, doct-ē, learnedly; lībēr, libēr-ē, freely; ēlēgans, ēlegan-ter, elegantly; amans, aman-ter, lovingly; prūdens, pruden-ter, prudently; cēlēr, celer-ter, quickly.

- Stems in o take ē or îter; some both ē and îter: dūrus, dur-ē, dur-ter, hardly.
- 2. Stems in nt take ter, but drop the final t of the stem. See examples.

3. Adverbs are also formed with the endings ātim, im, and itus: singuli, singulātim, one by one; passus (part.) pass-im, everywhere; divīnus, divin-itus, divinely.

- 4. Certain cases of adjectives are often used as adverbs:
- 1) Neuter accusatives in e, um, rarely a: facile, easily; multum, multa, much.
- Ablatives in a, o, is: dextra, on the right; consulto, designedly; paucis, briefly, in few words.
- Accusatives in am: bifariam, in two parts; multifariam, in many parts or places (partem, understood).
 - 5. Numeral Adverss .- See 181.

III. Adverbs from Pronouns.

336. Various adverbs are formed from Pronouns: thus from $h\tilde{i}c$, $ill\tilde{e}$, and $ist\tilde{e}$, are formed

hīc,	here ;	hũc,	hither;	hinc,	hence.
illīc,	there;	illūć,	thither;	illinc,	thence.
istīc,	there;	istūc,	thither;	istinc,	thence.

IV. Adverbs from Prepositions.

337. A few adverbs are formed from Prepositions, or are at least related to them:

intrā, intrō, within; ultrā, ultrō, beyond; šn, intūs, within; sūb, subtūs. beneath.

COMPOSITION OF WORDS.

- 338. The elements of a compound may unite in three distinct ways:
- I. The two elements may unite without change of form: decem-viri, the decemvirs, ten men; ab-eo, to go away.
- II. One element, generally the first, may be put in an oblique case, generally the genitive, dependent upon the other: *lēgis-lātor*, legislator, from *lex*, *lēgis*, and *lātor*.
- III. The stem of the first element may unite with the second element, or with its stem: belli-gëro, to wage war, from bellum and gëro; magn-animus, magnanimous, from magnus and animus; frug-i-fër, fruit-bearing, from frux and fëro.
- 1. The final vowel of the stem is often dropped, as in magn-animus, or changed, as in belli-gëro. Sometimes a connecting vowel is inserted between the parts of a compound: frag-i-fèr, fruit-bearing.
 - 2. Prepositions in Composition admit the following euphonic changes.
- **A.** $\[\Delta b, abs: -a \]$ before m and v; abs before c, p, t; $\[\Delta b \]$ before the vowels and the other consonants: $\[a-mitto \]$; abs-condo; $\[\Delta b \]$ -eo, ab-jicio. But abs before p drops b: as-porto for abs-porto. Ab becomes au in au-fero and au-fugio.
- Ad,—unchanged before vowels and before b, d, h, j, m, and v; d generally assimilated before the other consonants, but changed to c before q and dropped before gn and often before sc, sp, and st: $\check{a}d$ -eo, ad-do, ad-jungo; af- $f\check{e}ro$, al-ligo; ac-quiro, a-gnosco (ad and gnosco), a-scendo.

Ante,—the original form anti, retained in anti-cipo and anti-sto.

Circum,-unchanged, except in circu-eo.

- Com for cum,—(1) unchanged before b, m, p: com-bibo, com-mitto,—
 (2) m generally dropped before vowels, h, and gn: co-co, co-haero, co-gnosco,
 —(3) m assimilated before l, n, r: col·ligo, cor-rumpo,—(4) m changed to
 n before the other consonants: con-fèro, con-gèro.
- E, ex:—ex before vowels and before c, h, p, q, s, t, and with assimilation before f: e generally before the other consonants and sometimes before p and s: ex-eo, ex-pōno, ef-fĕro; \bar{e} -dūco, \bar{e} -līgo, \bar{e} -pōlo, e-scendo. S after ex is often dropped: exspecto or expecto.
- In,—n assimilated before l, m, r, changed to m before b, p; in other situations unchanged: il-ludo, im-mitto; im-buo, im-pono; in-eo, in-duco.

¹ Except of course euphonic changes.



Inter,—unchanged, except in intel-ligo.

Ob,—b assimilated before c, f, p; in other situations generally unchanged: oc-curro, of-ficio, op-pōno; ob-ficio, ob-sto. But b is dropped in ŏ-mitto, and an old form obs occurs in a few words: obs-ŏlesco, os-tendo for obs-tendo (b dropped).

Per,-unchanged, except in pel-lucio, pel-luceo, and pe-jero.

Post, unchanged except in pō-moerium and pō-merīdiānus.

Pro, prod:—prod the usual form before a vowel: prod-eo, prod-igo. Sub,—b assimilated before c, f, g, p, generally before m and r: dropped before sp; in other situations unchanged: suc-cumbo, su-spicio for sub-spicio; sub-eo, sub-duco. An old form subs shortened to sus occurs in a few words: sus-cipio, sus-pendo.

Trans drops s before s, and often ns before d, j, n: trans-co, trans-féro; tran-eilio for trans-silio; tra-do for trans-do; tra-jicio for trans-jicio; tra-no for trans-no.

3. Inseparable Prepositions (307) also admit euphonic changes:

Ambi, amb:—amb before vowels; ambi, am, or an before consonants: ambigo; ambidens, am-puto, an-quiro.

Dis, di: dis before c, p, q, t, s before a vowel, and with assimilation, before f; di in most other situations: dis-curro, dis-pōno, dif-fluo; diduco, di-moveo. But dir occurs in dir-imo and dir-ibeo (dis and habeo), and both dis and di occur before j: dis-jungo, di-judico.

In,—n dropped before gn: i-gnosco; otherwise like the prep. in above.
Por,—r assimilated before l and s; in other situations unchanged:
pol-liceor, pos-sideo, por-rigo.

Red, re:—rěd before vowels, before h, and in red-do; rě in other situations: rěd-eo, rěd-tgo, rěd-htbeo; rě-clādo, rě-vello.

Sed, se: $s\bar{e}d$ before vowels, $s\bar{e}$ before consonants: $s\bar{e}d$ -tio, $s\bar{e}$ - $p\bar{o}no$.

339. In Compound Nouns, the first part is generally a noun, but sometimes an adjective, adverb, or preposition; the second part is a verb or noun:

artĭ-fex,	artist,	from	ars and facio.
capri-cornus,	capricorn,	. "	căpĕr and cornu.
aequi-noctium,	equinox,	"	aequus and nox.
nē-mo,	nobody	"	nē and hŏmo.
prō-nōmĕn,	pronoun,	"	prö and nöměn.

- 1. Genitive in Compounds.—In compounds of two nouns, or of a noun and an adjective, the first part is often a genitive: ligis-lator, legislator; jūris-consultus, lawyer.
- Compounds in fex, con, and cola, are among the most important compounds of nouns and verbs; fex from facio; con from cono; cola from colo: artifex, artist; tuoi-con, trumpeter; agri-cola, husbandman.

340. In Compound Adjectives, the first part is generally a noun, adjective, or preposition, and the second a noun, adjective or verb:

lēti-fer, death-bearing, from lētum and féro.
magn-animus, magnanimous, " magnus and animus.
per-facilis, very easy, " per and facilis.

341. In COMPOUND VERBS the first part is a noun, adjective, verb, adverb, or preposition, and the second is a verb:

aedi-fico,	to build,	from	aedēs and făcio.
amplĭ-f ico,	to enlarge,	"	amplus and făcio.
pătĕ-făcio,	to open,	"	păteo and făcio.
běně-făcio,	to benefit,	"	běně and fácio.
ăb-eo,	to go away,	"	ăb and eo.

- When the first part is a verb, the second is generally facio: patefacio.
- 2. When the first part is a noun or adjective, the second is generally făcio or ăgo. These verbs then become fico and igo of Conj. I.: aedi-fico, ăre, to build; nāv-igo, āre, to sail, from nāvis and ăgo.
- $\bf 3.$ Verbs compounded with prepositions often undergo certain vowel-changes.
- 1) A short and & generally become *: habeo, ad-hibeo; teneo, con-tineo. But a sometimes becomes e or u: carpo, de-cerpo; calco, con-culco.
 - 2) Ae becomes i: caedo, in-cido.
 - 3) Au generally becomes ō or ū: plaudo, ex-plōdo; claudo, in-clūdo.
 - 4. Changes in Prepositions.—See 338, 2 and 3.
- 342. Compound Adverses are variously formed, but most of them may be divided into three classes:
- Such as consist of an oblique case with its preposition: ad-mödum, very, to the full measure; ob-viam, in the way.
- 2. Such as consist of a noun with its adjective: $h\check{o}$ - $di\check{e}$ (hoc and $di\check{e}$), to-day, on this day; $qu\check{a}$ - $r\check{e}$, wherefore, by which thing.
- 3. Such as consist of two particles: ăd-hūc, hitherto; inter-dŭm, sometimes; in-sŭpër, moreover.

PART THIRD.

SYNTAX.

CHAPTER I.

SYNTAX OF SENTENCES.

SECTION I.

CLASSIFICATION OF SENTENCES.

- 343. Syntax treats of the construction of sentences.
- 344. A sentence is thought expressed in language.
- 345. In their STRUCTURE, sentences are either Simple, Complex, or Compound:
 - I. A SIMPLE SENTENCE expresses but a single thought: Deus mundum aedificavit, God made the world. Cic.
- II. A COMPLEX SENTENCE expresses two (or more) thoughts so related that one is dependent upon the other:

Donec eris felix, multos numerabis amicos; So long as you are prosperous, you will number many friends. Ovid.

- 1. CLAUSES.—In this example two simple sentences, (1) "You will be prosperous," and (2) "You will number many friends," are so united that the first only specifies the time of the second: You will number many friends (when?), so long as you are prosperous. The parts thus united are called Clauses or Members.
- 2. PRINCIPAL AND SUBORDINATE.—The part of the complex sentence which makes complete sense of itself—multos numerable anticos—is called the Principal Clause; and the part which is dependent upon it—donec eris felix—is called the Subordinate Clause.
- III. A COMPOUND SENTENCE expresses two or more independent thoughts:

Sol ruit et montes umbrantur, The sun descends and the mountains are shaded. Virg.

- 346. In their USE, sentences are either Declarative, Interrogative, Imperative, or Exclamatory.
- I. A DECLARATIVE SENTENCE has the form of an assertion:

Miltlädes accūsātus est, Miltiades was accused. Nep.

II. An Intereogative Sentence has the form of a question:

Quis non paupertatem extimescit, Who does not fear poverty? Cic

- —1. INTERBOGATIVE WORDS.—Interrogative sentences generally contain some interrogative word—either an interrogative pronoun, adjective, or adverb, or one of the interrogative particles, ne, nonne, num:
- 1) Questions with ne ask for information: Scribitne, Is he writing? Ne is always thus appended to some other word. But ne appended to the principal verb eften suggests the answer yes, while appended to any other word, it often suggests the answer no. It is sometimes appended to utrum, num, or an, without affecting their meaning, and sometimes inserted in the clause after utrum:

Utrum taceamne, an praedicem, Shall I be silent, or shall I speak? Ter.

- 2) Questions with nonne expect the answer yes: Nonne scribit, Is he not writing? Non for nonne indicates surprise that there should be any doubt on the question: Non vides, Do you really not see?
 - 8) Questions with num expect the answer no: Num scribit, Is he writing?
 - 4) Questions with an. See 2. 4) below.
- 5) The interrogative word is sometimes omitted, and sometimes numquid is used for num, and ecquid for ne or nonne: Ecquid vides, Do you not see?
- 2. DOUBLE QUESTIONS.—Double or disjunctive questions offer a choice or alternative, and generally take one of the following forms:
 - 1) The first clause has utrum, num, or ne, and the second an:
 - Utrum ea vestra an nostra culpa est, Is that your fault or ours? Cic.
 - 2) The first clause omits the particle, and the second has an or no:
 - Eloquar an sileam, Shall I utter it, or keep silence? Virg.
- 3) When the second clause is negative, the particle generally unites with the negative, giving annon or necne:

Sunt hace tua verba necne, Are these your words or not? Cic.

- 4) By the omission of the first clause, the second often stands alone with an, in the sense of or:
 - An hoc timemus, Or do we fear this? Liv.
 - 5) Other forms are rare.
- -8. Answers.—In answers the verb or some emphatic word is usually repeated, often with prorsus, vēro, and the like; or if negative, with non:

Dixitne causam? Dixit. Did he state the cause? He stated it. Cic. Possumusne tuti esse? Non possumus. Can we be safe? We cannot. Cic.

 Sometimes the simple particle is used; affirmatively, sana, ettam, ita, vēro, serte, etc., negatively, non, minime, etc.

Venitne? Non. Has he come? No. Plaut.

III. An IMPERATIVE SENTENCE has the form of a command, exhortation, or entreaty:

Justitiam cole, Cultivate justice. Cic.

IV. An EXCLAMATORY SENTENCE has the form of an exclamation:

Rělīquit quos viros, What heroes he has left! Cic.

Exclamatory sentences are often elliptical.

SECTION II.

SIMPLE SENTENCES.

ELEMENTS OF SENTENCES.

- 347. The simple sentence in its most simple form consists of two distinct parts, expressed or implied:
 - 1. The Subject, or that of which it speaks.
 - 2. The Predicate, or that which is said of the subject:

Cluilius morttur, Cluilius dies. Liv.

Here Cluilius is the subject, and moritur the predicate.

348. The simple sentence in its most expanded form consists only of these same parts with their various modifiers:

In his castris Cluilius, Albānus rex, mŏrītur; Cluilius, the Alban king, dies in this camp. Liv.

Here Civilius, Albanus rex, is the subject in its enlarged or modified form, and in his castris moritur is the predicate in its enlarged or modified form.

- 349. Principal and Subordinate.—The subject and predicate, being essential to the structure of every sentence, are called the *Principal* or *Essential* elements; but their modifiers, being subordinate to these, are called the *Subordinate* elements.
- 350. SIMPLE AND COMPLEX.—The elements, whether principal or subordinate, may be either simple or complex:
 - 1. Simple, when not modified by other words.
 - 2. Complex, when thus modified.

SIMPLE SUBJECT.

351. The subject of a sentence, expressed or implied, must be a noun or some word or words used as a noun:

Rex decrevit, The king decreed. Nep. Ego scribo, I write. Cic. Video idem vălet, The word video has the same meaning. Quint.

COMPLEX SUBJECT.

> 352. The subject admits the following modifiers:

I. An Adjective:

Populus Romanus decrevit, The Roman people decreed. Cic.

II. A Noun either in apposition with the subject, in the genitive, or in an oblique case with a preposition:

Cluilius rex moritur, Cluilius the king dies. Liv. Rex Rutülörum, the king of the Rutuli. Liv. Liber de off iciis, The book on duties. Cic.

- 1. Modifiers of Nours.—Any noun may be modified like the subject.
- APPOSITIVE AND ITS SUBJECT.—The noun in apposition with another is called an Appositive, and the other noun is called the Subject of the appositive.
- Adverbs with Nouns.—Sometimes adverbs and adverbial expressions occur as modifiers of nouns:
- Non ignāri sumus ante mālorum, We are not ignorant of past misfortunes. Virg. Victoria apud Cnidum, The victory at Cnidus. Nep.

SIMPLE PREDICATE.

353. The simple predicate must be either a verb or the copula *sum* with a noun or adjective:

Miltiades est accūsātus, Miltiades was accused. Nep. Tu es testis, You are a witness. Cic. Fortūna caeca est, Fortūne is blind. Cic.

- 1. Like Sum several other verbs sometimes unite with a noun or adjective to form the predicate. See 362. 2. A noun or adjective thus used is called a Predicate Noun or Predicate Adjective.
 - 2. Sum with an Adverb sometimes forms the predicate: Omnia recte sunt, All things are right. Cic.

COMPLEX PREDICATE.

354. I. The VERB admits the following modifiers:

- ✓I. OBJECTIVE MODIFIERS:
- 1. A Direct Object in the Accusative—that upon which the action is directly exerted:

Miltiades Athenas liberavit, Miltiades liberated Athens. Nep.

2. An Indirect Object in the Dative—that to or for which something is or is done:

Lăbori student, They devote themselves to labor. Caes.

/3. Combined Objects consisting of two or more cases:

Me rogāvit sententiam, He asked me my opinion. Cic. Pons \(\text{iter hostibus} \) dedit, The bridge furnished a passage to the enemy. Liv.

- / II. ADVERBIAL MODIFIERS:
 - 1. Adverbs:

Bella feliciter gessit, He waged wars successfully. Cic.

2. Adverbial Expressions—consisting of oblique cases of nouns, with or without prepositions:



In his castris mortur, He dies (where?) in this camp. Liv. Vere convenere, They assembled (when?) in the spring. Liv.

- **355.** II. The PREDICATE NOUN is modified in the various ways specified for the subject (352).
- _ 356. III. The Predicate Adjective admits the following modifiers:

I. An Adverb:

Sătis humilis est, He is sufficiently humble. Liv.

II. A Noun in an oblique case:

- 1. Genitive: Avidi laudis fuerunt, They were desirous of praise. Cic.
- 2. Dative: Omni aetati mors est communis, Death is common to every age. Cic.
 - 3. Ablative: Digni sunt amicitia, They are worthy of friendship. Cic.

SECTION III.

COMPLEX SENTENCES.

357. A Complex sentence differs from a Simple one only in taking a sentence or clause as one (or more) of its elements:

I. A Sentence as an Element:

- "Cīvis Romānus sum" audiēbātur, "I am a Roman citizen" was heard. Cic. Alīquis dīcat mihi: "Nulla hābes vītia;" Some one may say to me, "Have you no faults?" Hor.
- 1. In the first example, an entire sentence—Civis Romānus sum—is used as the Subject of a new sentence; and in the second example, the sentence—Nulla habes vitia—is the Object of dicat.
- 2. Any sentence may be thus quoted and introduced without change of form as an element in a new sentence.

- II. A Clause as an Element:

Trādītum est Hŏmērum caecum fuisse, That Homer was blind has been kanded down by tradition. Cic. Quālis sit ănīmus, ănīmus nescit, The soul knows not what the soul is. Cic.

- 1. In these examples the clauses used as elements have undergone certain changes to adapt them to their subordinate rank. The clause Homerum caecum fuisse, the subject of traditum est, if used as an independent sentence, would be Homerus caecus fuit; and the clause Qualis sit animus, the object of nescit, would be Qualis est animus, What is the soul?
 - 2. Forms of Subordinate Clauses.
 - 1) Infinitive with Subject Accusative:

Hoc majores dicere audivi, I have heard that our ancestors said this. Cic.

2) Indirect Questions:

Quid dies fërst, incertum est, What a day may bring forth is uncertain. Cic.

8) Relative Clauses:

Sententia, quae tütissima videbatur, The opinion which seemed the safest. Liv.

4) Clauses with Conjunctions:

Mos est ut dicat, It is his custom to speak. Cic. Priusquam lücet, adsunt, They are present before it is light. Cic.

-358. Infinitive Clauses sometimes drop their subjects:

Dilīgi jūcundum est, *It is pleasant to be loved*. Cic. Vivěre est cōgītāre, *To live is to think*. Cic. See 545. 2.

→ 359. Participles often supply the place of subordinate clauses.

Plato scribens mortuus est, Plato died while writing, or while he was writing. Cic. See 576-578.

SECTION IV.

COMPOUND SENTENCES.

- 360. Compound sentences express two or more independent thoughts, and are of five varieties:
- -I. COPULATIVE SENTENCES—in which two or more thoughts are presented in harmony with each other:

Sol ruit et montes umbrantur, The sun descends and the mountains are shaded. Virg.

II. DISJUNCTIVE SENTENCES—in which a choice between two or more thoughts is offered:

Audendum est allquid aut omnia patienda sunt, Something must be risked or all things must be endured. Liv.

III. Adversative Sentences—in which the thoughts are opposed to each other:

Gyges a nullo videbatur, ipse autem omnia videbat, Gyges was seen by no one, but he himself saw all things. Cic.

- IV. ILLATIVE SENTENCES—which contain an inference:
 Nihil läböras, ideo nihil häbes; You do nothing, therefore you have nothing. Phaed.
- V. CAUSAL SENTENCES—which contain a cause or reason:

Difficile est consilium, sum enim solus; Consultation is difficult, for I am alone. Cic.



- 1. The CONNECTIVES generally used in these several classes of compounds are the corresponding classes of conjunctions, i. e., copulative, disjunctive, adversative, illative, and causal conjunctions. See 310. But the connective is often omitted.
 - 2. Disjunctive Questions have special connectives. See 846. II. 2.
- 361. Compound sentences are generally abridged when their members have parts in common. Such sentences have compound elements:
- 1. Compound Subjects:

Abörigines Trojānīque ducem āmīsēre, The Aborigines and the Trojans lost their leader. Liv.

The two members here united are: Aborigines ducem amisers and Trojant ducem amisers; but as they have the same predicate, ducem amisers, that predicate is expressed but once, and the two subjects are united into the compound subject: Aborigines Trojanique.

2. Compound Predicates:

Romani parant consultantque, The Romans prepare and consult. Liv.

3. Compound Modifiers:

Athenas Graeciamque liberavit, He liberated Athena and Greece. Nep.

CHAPTER II.

SYNTAX OF NOUNS.

SECTION I.

AGREEMENT OF NOUNS.

RULE L-Predicate Nouns.

362. A Predicate Noun denoting the same person or thing as its Subject agrees with it in CASE:

Ego sum nuntius, I am a messenger. Liv. Servius rex est dēclārātus, Servius was declared king. Liv. Orestem se esse dixit, He said that he was Orestes. Cic. See 353.

- 1. In Gender and Number Agreement either may or may not take place. But
- If the Predicate Noun has different forms for different genders, it must agree with its subject in gender:

Usus mägister est, Experience is an instructor. Cic. Història est mägistra (not magister), History is an instructress. Cic.

For Pred. Nown denoting a different person or thing from its subject, see 401.
For convenience of reference the Rules will be presented in a body on page 274.

- 2. WITH FINITE VERBS .- Predicate Nouns are most frequent
- With Sum and a few intransitive verbs: evado, exeisto, appareo, and the like:

Ego sum nuntius, I am a messenger. Liv. Homo magnus oväserst, He had become (turned out) a great man. Cic. Exstitit vindex libertàtis, He became (stood forth) the defender of liberty. Cic.

2) With Passive verbs of appointing, making, naming, regarding, esteming, and the like:

Servius rex est déclàrâtus, Servius was declared king. Liv. Mundus civitas existimatur, The world is regarded as a state. Cic.

- (1) In the poets, Predicate Nouns are used with great freedom after verbs of a great variety of significations. Thus with audio = appellor: Rex audisti, You have been called king; i. e., have heard yourself so called. Hor.
 - (2) For Predicate Accusative, see 378. 1.
- (3) The Dative of the object for which (390), pro with the Abl., and *lico* or in numero with the Gen. are often kindred in force to Predicate Nouns: hosti, pro hosts, lico hostis, in numero hostium, for or as an enemy. See also Pred. Gen. 401.
- WITH INFINITIVES, PARTICIPLES, ETC.—Predicate Nouns are used not only with finite verbs, but also with Infinitives and Participles, and sometimes without verb or participle:

Düclārātus rex Núma, Numa having been declared king. Liv. Cānīnio consule, Caninius being consul. Cic. See 431, also Orestem under the rule.

- 1) For Predicate Nominative after esse, see 547.
- 2) For Infinitive or Clause as Predicate, see 553, I.; 495, 8.

RULE II.—Appositives.

= 363. An Appositive agrees with its Subject in CASE:

Cluilius rex moritur, Cluilius the king dies. Liv. Urbes Carthage atque Numantia, the cities Carthage and Numantia. Cic. See 352. 2.

- 1. In Gender and Number the appositive conforms to the same rule as the predicate noun. See 362. 1.
 - 2. The Subject of the appositive is often omitted:

Hostis hostem occiděre vělui, I (ego understood) an enemy wished to slay an enemy. Liv.

8. FORCE OF APPOSITIVES.—Appositives are generally kindred in force to Relative clauses, but sometimes to Temporal clauses:

Civilius rex, Cluilius (who was) the king. Liv. Fürius puer didicit, Furius learned, when a boy, or as a boy. Cic.

≈ 4. Partitive Appositive.—The parts are sometimes in apposition with the whole:

Due règes, ille bollo, hic pâce civitâtem auxérunt, Two kings advanced the state, the former by war, the latter by peace. Liv.

Conversely the whole may be in apposition with its parts.

5. CLAUSES.—A noun or pronoun may be in apposition with a clause, or a clause in apposition with a noun or pronoun. See 445, 7: 553, IL



SECTION II.

NOMINATIVE.

364. Cases.—Nouns have different forms or cases to mark the various relations in which they are used. These cases, in accordance with their general force, may be arranged and characterized as follows:

I. Nominative,
II. Vocative,
III. Accusative,
IV. Dative,
VI. Ablative,
VI. Ablative,
III. Nominative,
Case of the Subject.
Case of Address.
Case of Direct Object.
Case of Indirect Object.
Case of Adjective Relations.
Case of Adverbial Relations.

365. KINDRED CASES.—The cases naturally arrange themselves impairs: the Nominative and Vocative require no governing word; the Accusative and Dative are the regular cases of the Object of an action; the Genitive has usually the force of an Adjective, and the Ablative that of an Adverb.

366. Nominative.—The Nominative is either the Subject of a Sentence or in agreement with another Nominative.

RULE III.—Subject Nominative.

≥ 367. The Subject of a Finite Verb is put in the Nominative:

Servius regnāvit, Servius reigned. Liv. Pătent portae, The gates are open. Cic. Rex vīcit, The king conquered. Liv.

1. The Subject is always a substantive, a pronoun, or some word or clause used substantively:

Ego rēges ejēci, I have banished kings. Cic.

- 2. Subject Omitted.—The subject is generally omitted
- When it is a Personal Pronoun, unless expressed for contrast or emphasis, and when it can be readily supplied from the context:

Discipulos moneo, ut studia ament, I instruct pupils to love their studies. Quint,

- 2) When it means men, people: Ferunt, They say.
- 3) When the verb is impersonal: Pluit, It rains.
- 3. Verb Omitted.—The Verb is sometimes omitted, when it can be readily supplied, especially est and sunt:

¹ This arrangement is adopted in the discussion of the cases, because, it is thought, it will best present the force of the several cases and their relation to each other.

² For the Subject of the Infinitive, see 545. For the agreement of the verb with its subject, see 460.

Ecce tuae litterae, Lo your letter (comes). Cic. Tot sententiae, There are (sunt) so many opinions. Ter. Consul profectus (est), The consul set out. Liv.

1) Facio is often omitted in short sentences and clauses. Thus with nihil allud (amplius, minus, etc.) quam, nihil praeterquam = merely, si nihil allud, finom, etc.: Nihil allud quam stöterunt, They merely stood (did nothing other than). Liv. Also in brief expressions of opinion: Recte ille, He does rightly. Cic.

*# 368. AGREEMENT.—A Nominative in agreement with another nominative is either a Predicate Noun or an Appositive. See 362 and 363.

For the Predicate Nominative after a verb with esse, see 547.

SECTION III.

VOCATIVE.

RULE IV.—Case of Address.

369. The Name of the person or thing addressed is put in the Vocative:

Perge, Laeli, Proceed, Laelius. Cic. Quid est, Cătilina, Why is it, Catiline? Cic. Tuum est, Servi, regnum, The kingdom is yours, Servius. Liv. O dii immortales, O immortal gods. Cic.

- 1. WITH INTERJECTIONS.—The vocative is used both with and without interjections.
- 2. NOMINATIVE FOR VOCATIVE.—In poetry and sometimes in prose, the nominative in apposition with the subject occurs where we should expect the vocative:

Audi tu, populus Albanus, *Hear ye, Alban people*. Liv. Here *populus* may be treated as a Nom. in apposition with *tu*, though it may also be treated as an irregular Voc. See 52. 3.

3. VOCATIVE FOR NOMINATIVE.—Conversely the vocative by attraction sometimes occurs in poetry where we should expect the nominative:

. Quibus, Hector, ab oris exspectate venis, From what shores, Hector, do you anatously avaited come? Virg.

SECTION IV.

ACCUSATIVE.

370. The Accusative is used

I. As the Direct Object of an Action.

II. As the Subject of an Infinitive.

III. In Agreement with another Accusative.

IV. In an Adverbial Sense—with or without Prepositions.

V. In Exclamations—with or without Interjections.

L Accusative as Direct Object.

RULE V.—Direct Object.

~371. The Direct Object of an action is put in the Accusative:

Deus mundum aedificāvit, God made the world. Cic. Lībēra rem publicam, Free the republic. Cic. Populi Romāni sălūtem dēfendīte, Defend the safety of the Roman people. Cic.

- ✓1. The DIRECT OBJECT may be
- 1) The Object, person or thing, on which the action of the verb is directly exerted, as salutem above.
- 2) The Effect of the action, i. e., the object produced by it, as mundum above.
- 3) The Cognate Accusative. Many verbs, generally intransitive, sometimes become so far transitive as to admit an accusative of cognate or kindred meaning:

Eam vitam vivere, to live that life. Cic. Mirum somniare somnium, to dream a wonderful dream. Plaut. Servitutem servire, to serve a servitude. Ter.

- (i) This accusative is usually qualified by an adjective as in the first two examples.
- (2) Neuter Pronouns and Adjectives often supply the place of the Cognate accusative:

Eadem peccat, He makes the same mistakes. Cic. Hoc studet unum, He studies this one thing (this one study). Hor. Id assentior, I make this assent. Cic. Idem gloriari, to make the same boast. Cic.

- (3) The object is often omitted when it is a reflexive (184, 5) or can be easily supplied: moveo moveo me, I move (myself); vertit vertit se, he moves (himself).
- (4) Some verbs are sometimes transitive and sometimes intransitive: augeo, duro, incipio, lawo, ruo, suppedito, turbo, etc.
- 2. WITH OR WITHOUT OTHER CASES.—The direct object may be used with all transitive verbs, whether with or without other cases. See 384. 410. 419.
- 3. Transitive and Intransitive Verbs.—Many verbs transitive in English are intransitive in Latin. See 385. Conversely some verbs intransitive in English are transitive in Latin, or at least are often so used, especially verbs denoting
- 1) Feeling or Mental State: despēro, to despair of; döleo, to grieve for; gēmo, to sigh over; horreo, to shudder at; lācrīmo, to weep over; moereo, to mourn over; mīror, to wonder at; rīdeo, to laugh at; sītio, to thirst for, etc.

Hŏnūres despērat, He despairs of honors. Cic. Haec gĕmēbant, They were sighing over these things. Cic. Dētrīmenta rīdet, He laughs at losses. Hor.

2) Taste or Smell: ŏleo, săpio, and their compounds, both literally and figuratively:

Olet unguenta, He smells of perfumes. Ter. Oratio reddlet antiquitatem, The oration smacks of antiquity. Cic.

- -4. Compounds of Prepositions.—We notice two classes:
- 1) Many compounds become transitive by the force of the prepositions with which they are compounded, especially compounds of circum, per, practer, trans, super, and subter:

Murmur concidenm perväsit, A murmur went through the assembly. Liv. Rhönum transiërunt, They crossed (went across) the Rhine. Caes.

2) Many compounds, without becoming strictly transitive, admit an Accus. dependent upon the preposition:

Circumstant senstum, They stand around the senate. Cic.

5. Clause as Object.—An Infinitive or a Clause may be used as Direct Object:

Imperare căpiunt, They desire to rule. Just. Sentimus călere ignem, We perceive that fire is hot. Cic.

- 6. Passive Construction.—When a verb takes the passive construction
 - 1) The direct object of the active becomes the subject of the passive, and
- 2) The subject of the active becomes the Ablative of Cause (414) or the Ablative of Agent with a or ab (414. 5).

Thebani Lysandrum occiderunt, The Thebans slew Lysander. Passive: Lysander occisus est a Thebanis, Lysander was slain by the Thebans. Nep.

7. Accusative in Special Instances.—Participles in dus, verbal adjectives in bundus, and in Plautus a few verbal nouns, occur with the accusative:

Vitābundus castra, avoiding the camp. Liv. Quid tibi hanc cūrātio est rem, What care have you of this? Plaut.

- 372. Two Accusatives.—Two accusatives without any connective, expressed or understood, may depend upon the same verb. They may denote
 - 1. The same person or thing.
 - 2. Different persons or things.

Any number of accusatives connected by conjunctions, expressed or understood, may of course depend upon the same verb.

RULE VI.-Two Accusatives-Same Person.

373. Verbs of making, choosing, calling, regarding, showing, and the like, admit two Accusatives of the same person or thing:

Hămilcărem imperatorem fecerunt, They made Hamilcar commander.

Nep. Ancum regem populus creavit, The people elected Ancus king.

Liv. Summum consilium appellarunt Senatum, They called their highest council Senate. Cic. Se praestitit propugnatorem libertatis, He showed

himself the champion of liberty. Cic. Flaccum hăbuit collegam, He had Flaccus as colleague. Nep.

- 1. PREDICATE ACCUSATIVE.—One of the two accusatives is the *Direct Object*, and the other an essential part of the Predicate. The latter may be called a *Predicate Accusative*. See 362. 2. (2).
- 2. Verbs with Predicate Accusative.—The verbs which most frequently admit a Direct Object with a Predicate Accusative are verbs of
 - 1) Making, electing: făcio, efficio, reddo,—creo, eligo, designo, deelare.
- 2) Calling, regarding: appello, nomino, voco, dico,—arbitror, existimo, duco, jūdico, h

 beo, p

 to.
 - _8) Showing: praesto, praebeo, exhibeo.
- ▲3. Adjective as Predicate Accusative.—The Predicate Accusative may be either Substantive or Adjective:

Homines caecos reddit avaritia, Avarice renders men blind. Cic.

— 4. Passive Construction.—In the Passive these verbs take two Nominatives, a Subject and Predicate, corresponding to the two Accusatives of the Active:

Servius rex est déclaratus, Servius was declared king. Liv. See 862. 2. 2.)

RULE VII.—Two Accusatives—Person and Thing.

374. Some verbs of ASKING, DEMANDING, TEACHING, and concealing, admit two Accusatives in the Active, and one in the Passive:

Me sententiam rŏgāvit, He asked me my opinion. Cic. Ego sententiam rŏgātus sum, I was asked my opinion. Cic. Philŏsŏphia nos res omnes dŏcuit, Philosophy has taught us all things. Cic. Artes ēdoctus fuĕrat, He had been taught the arts. Liv. Non te cēlāvi sermōnem, I did not conceal from you the conversation. Cic.

- 1. Person and Thing.—One accusative generally designates the person, the other the thing: with the Passive the accusative of the Person becomes the subject and the accusative of the thing is retained: see examples.
- ✓ 2. Verbs with two Accusatives.—Those most frequently so used are
 - / 1) Regularly: celo-doceo, edoceo, dedoceo.
- 2) Sometimes: ōro, exōro, rŏgo, interrŏgo, percontor, flagito, posco, rĕposco.
 - 8. OTHER CONSTRUCTIONS also occur:
 - 1) Celo: Ablative with a preposition:

Me de hoc libro cëlăvit, He kept me ignorant of this book. Cic. Passive: Accus. of Neuter pronoun or Abl. with de: Hoc celări, to be kept ignorant of this. Ter. Celări de consilio, to be kept ignorant of the plan. Cic. The Dative is rare: Id Alcībiādi celări non potuit, This could not be concealed from Alcibiades. Nep.

2) Verbs of Teaching: Ablative with or without a preposition:

De sua re me docet; He informs me in regard to his case. Clc. Socratem fidbus docuit, He taught Socrates (with) the lyre. Cic.

3) Verbs of Asking, Demanding: Ablative with a preposition:

Hoc a me poscère, to demand this from me. Cio. Te iisdem de rébus interrogo, I ask you in regard to the same things. Cio.

4) Pēto, postulo, and quaero take the Ablative of the person with a preposition:

Pācem a Romānis pētierunt, They asked peace from the Romans. Caes.

4. Infinitive or Clause as Accusative of thing:

Te săpěre docet, He teaches you to be wise. Cic.

5. A NEUTER PRONOUN or ADJECTIVE as a second accusative occurs with many verbs which do not otherwise take two accusatives:

Hoc te hortor, I exhert you to this, I give you this exhortation. Cic. Ea monamur, We are admonished of these things. Cic.

6. Compound Verbs.—A few compounds of trans, circum, ad, and in admit two accusatives, dependent the one upon the verb, the other upon the preposition:

Ibërum copias trajecit, He led his forces across the Ebro. Liv.

In the Passive, not only these, but even other compounds sometimes admit an Accus, depending upon the preposition:

Praetervěhor ostia Pantágiae, I am carried by the mouth of the Pantagia. Virg.

7. Poetto Accusative.—In poetry, rarely in prose, verbs of clothing, unclothing—induo, exuo, cingo, accingo; induco, etc.—sometimes take in the Passive an accusative in imitation of the Greek:

Găleam industur, He puts on his helmet. Virg. Inutile ferrum cingitur, He girds on his useless sword. Virg. Virgines longam indutae vestem, maidens attired in long robes. Liv.

II. ACCUSATIVE AS SUBJECT OF INFINITIVE.

375. The Accusative is used as the Subject of an Infinitive; see 545:

Plătônem ferunt in Ităliam venisse, They say that Plato came into Italy. Cic.

Platonem is the subject of venisse.

III. Accusative in agreement with an Accusative.

376. The Accusative in agreement with another Accusative is either a Predicate Noun or an Appositive:

Orestem se esse dixit, He said that he was Orestes. Cic. Apud Hērŏdŏtum, patrem histŏriae, in Herodotus, the father of history. Cic. See 362 and 363.



IV. Accusative in an Adverbial Sense

377. In an Adverbial sense the Accusative is used either with or without Prepositions.

- 1. WITH PREPOSITIONS. See 433.
- Without Prepositions.—The Adverbial use of the Accusative without Prepositions is presented in the following rules.

RULE VIII.—Accusative of Time and Space.

378. Duration of Time and Extent of Space are expressed by the Accusative:

Rōmŭlus septem et triginta regnāvit annos, Romulus reigned thirtyseven years. Liv. Quinque millia passuum ambūlāre, to walk five miles. Cic. Pēdes octōginta distāre, to be eighty feet distant. Caes. Nix quattuor pēdes alta, snow four feet deep. Liv. But

- 7. DURATION OF TIME is sometimes expressed by the Ablative or the Accusative with a Preposition:
- 1) By the Ablative: Pugnātum est hōris quinque, The battle was fought five hours. Caes.

2) By the Accusative with Preposition: Per annos viginti certatum est, The war was waged for twenty years. Liv.

2. DISTANCE is sometimes expressed by the Ablative:

Millibus passuum sex consedit, He encamped at the distance of six miles. Caes. Sometimes with a preposition: Ab millibus passuum duobus, at the distance of two miles. Caes.

RULE IX.—Accusative of Limit.

≈ 379. The Name of a Town used as the Limit of motion is put in the Accusative:

Nuntius Rōmam rědit, The messenger returns to Rome. Liv. Plăto Tărentum vēnit, Plato came to Tarentum. Cic. Fūgit Tarquĭnios, He fled to Tarquinii. Cic. But

- 1. The Accusative with Ad occurs:
- In the sense of—to, toward, in the direction of, into the vicinity of:
 Tres sunt viae ad Mutinam, There are three roads to Mutina. Cic. Ad

 Zămam pervēnit, He came to the vicinity of Zama. Sall.
 - 2) In contrast with a or ab:
 - A Dianio ad Sinopen, from Dianium to Sinope. Cic.
 - -2. Urbs or Oppidum with a Preposition: Pervenit in oppidum Cirtam, He came into the town of Cirta. Sall.
- 8. Like Names of Towns are used

1) The Accusatives domum, domos, rus:

Scīpio domum reductus est, Scipio was conducted home. Cic. Domos abducti, led. to their homes. Liv. Rus evolāre, to hasten into the country. Cic.

2) Sometimes the Accusative of names of Islands and Peninsulas:

Latona confugit Delum, Latona fled to Delos. Cic. Pervenit Chersone-sum, He went to the Chersonesus. Nep.

4. Names of Other Places used as the limit of motion are generally in the Accusative with a Preposition:

In Asiam redit, He returns into Asia. Nep.

But the preposition is sometimes omitted before names of countries, and, in the poets, before names of nations and even before common nouns:

Aegyptum pröfügit, He fled to Egypt. Cic. Itäliam venit, He came to Italy. Virg. Ibimus Afros, We shall go to the Africans. Virg. Lävinia venit litora, He came to the Lavinian shores. Virg.

5. A Poetic Dative for the accusative with or without a preposition occurs:

It clamor coelo (for ad coelum), The shout ascends to heaven. Virg.

RULE X.—Accusative of Specification.

≥380. A Verb or Adjective may take an Accusative to define its application:

Căpita vēlāmur, We have our heads veiled (are veiled as to our heads). Virg. Nūbe hūmēros ămictus, with his shoulders enveloped in a cloud, Hor. Mīles fractus membra lăbōre, the soldier with limbs shattered with labor (broken as to his limbs). Hor. Aenēas os deo sīmīlis, Aeneas like a god in appearance. Virg.

- In a strict sense, the Accusative of Specification generally specifies the part to which the action or quality particularly belongs. In this sense, it is mostly poetic, but occurs also in prose. See 429.
- 2. In a freer sense, this Accusative includes the adverbial use of partem, vicem, nihil, of id and genus in id temporis, id actātis (at this time, age), id genus, omne genus, quod genus (for ejus generis, etc.), etc.; also of secus, libra and of many neuter pronouns and adjectives; hoc, illud, id, quid (454, 2), multum, summum, cetera, reliqua, etc. In this sense, it is common in prose.

Maximam partem lacte vivunt, They live mostly (as to the largest part) upon milk. Caes. Nihil moti sunt, They were not at all moved. Liv. Locus id temporis vacuus orat, The place was at this time vacant. Cic. Aliquid id gonus scribore, to write something of this kind. Cic. Quaerit, quid possint, He inquires how powerful they are. Caes. Quid vonis, Why do you come?

V. Accusative in Exclamations.

RULE XI.—Accusative in Exclamations.

381. The Accusative either with or without an Interjection may be used in Exclamations:

Heu me miserum, Ah me unhappy ! Cic. Me miserum, Me miserable ! 1 Cic. O fallacem spem, O deceptive hope! Cic. Me caecum, Blind that 1 am! Cic. Pro deorum fidem, In the name of the gods! Cic. But

- An Adjective or Genitive generally accompanies this accusative, as in the examples.
- 2. O, theu, heu are the Interjections most frequently used with the Acousative, though others occur.
 - 3. Other Cases also occur in exclamations:
 - 1) The Vocative-when an address as well as an exclamation is intended:
 - Pro sancte Jüpiter, O holy Jupiter. Cic. Infelix Dido, Unhappy Dido. Virg.
 - 2) The Nominative—when the exclamation approaches the form of a statement:
- En dextra, Lo the right hand (there is, or that is the right hand)! Virg. Ecce tuae littérae, Lo your letter (comes)! Cic.
- The Dative—to designate the person after hei, vae, and sometimes after ecce, en, hem.
- Hel mihi, Woe to me. Virg. Vae tibi, Woe to you. Ter. Ecce tibi, Lo to you (lo here is to you = observe). Cic. En tibi, This for you (lo I do this for you). Liv. See 889. 2.

SECTION V.

DATIVE.

- 382. The Dative is the Case of the Indirect Object, and is used
 - I. With Verbs.
 - II. With Adjectives.
 - III. With their Derivatives-Adverbs and Substantives.

I. DATIVE WITH VERBS.

383. Indirect Object.—A verb is often attended by a noun designating the object indirectly affected by the action, that to or for which something is or is done. A noun thus used is called an Indirect Object.

RULE XII.—Dative with Verbs.

384. The Indirect Object is put in the Dative:

I. With Intransitive and Passive Verbs:

Tempŏri cēdit, He yields to the time. Cic. Sībi tīmuĕrant, They had feared for themselves. Caes. Lăbōri stŭdent, They devote themselves to labor. Caes. Mundus deo pāret, The world obeys God.² Cic. Caesări supplicabo, I will supplicate Caesar.³ Cic. Nōbis vīta dăta est, Life has

¹ Milton, Par. Lost, iv. 78

² Is subject to God.

^{*} Will make supplication to Caesar.

been granted to us. Cic. Numitori deditur, He is delivered to Numitor. Liv.

II. With Transitive Verbs, in connection with the Accusa-

Pons îter hostibus dědit, The bridge gave a passage to the enemy. Liv. Lēges cīvitātībus suis scripsērunt, They prepared laws for their states. Cic.

1. Double Construction.—A few verbs admit (1) the Dative of the person and the Accusative of the thing, or (2) the Accusative of the person and the Ablative of the thing: alicui rem donāre, to present a thing to any one, or aliquem re donāre, to present any one with a thing. For the Dat. of the person, the Dat. of a thing sometimes occurs, especially if it involves persons or is in a measure personified:

Murum urbi circumdedit, He surrounded the city with a wall. Nep.

This double construction occurs chiefly with: aspergo, circumdo, circumfundo, dono, exuo, impertio, induo, inspergo, intercludo.

- 2. To and For are not always signs of the Dative: thus
- 1) To, denoting mere motion or direction, is generally expressed by the Accusative with or without a preposition (379. and 379. 4):

Vēni ad urbem, I came to the city. Cic. Dēlum vēnīmus, We came to Delos. Cic. But the Dative occurs in the poets: It clāmor coelo, The shout goes to heaven. Virg.

2) For, in defence of, in behalf of, is expressed by the Abl. with pro; for the sake of, for the purpose of, sometimes by the Accus. with in.

Pro patria mori, to die for one's country. Hor. Dimicare pro libertate, to fight for liberty. Cic. Satis in usum, enough for use. Liv.

- 8. Other English Equivalents.—Conversely the dative is often used where the English either omits to or for, or employs some other preposition. We proceed to specify the cases in which this difference of idiom requires notice.
- —385. The Dative of Advantage and Disadvantage is used with verbs signifying to benefit or injure, please or displease, command or obey, serve or resist; also, indulge, spare, pardon, envy, threaten, be angry, believe, persuade, and the like:

Sîbi prosunt, They benefit themselves. Cic. Nocere alteri, to injure another. Cic. Zenoni plăcuit, It pleased Zeno. Cic. Displicet Tullo, It displeases Tullus. Liv. Căpiditătibus imperare, to command desires. Cic. Deo părere, to obey God. Cic. Regi servire, to serve the king. Cic. Hostibus resistere, to resist the enemy. Caes. Sibi indulgere, to indulge one's self. Cic. Vitae parcere, to spare life. Nep. Mihi ignoscere, to pardon me. Cic. Minitans patriae, threatening his country. Liv. Irasci ămicis, to be angry with friends. Cic. Mihi crede, Believe me. Cic. Iis persuădere, to persuade them. Caes.

- OTHER CASES.—Some verbs of this class take the Accusative: delecto, juvo, laedo, offendo, etc.; fido and confido generally the Ablative (419): Mărium juvit, He helped Marius. Nep.
- 2. Special Verbs.—With a few verbs the force of the dative is found only by attending to the strict meaning of the verb: nubo, to marry, strictly to veil one's self, as the bride for the bridegroom; mědeor, to cure, to administer a remedy to; sătisfăcio, to satisfy, to do enough for, etc.

8. Accusative or Dative with a difference of signification: căvere ăliquem, to ward off some one; căvere ăliquei, to care for some one; consulère ăliquem, to consult, etc.; ălicui, to consult for; metuere, timere ăliquem, to fear, etc.; ălicui, to fear for; prospicere, providere ăliquid, to foresee; ălicui, to provide for; temperare, moderari ăliquid, to govern, direct; ălicui, to restrain, put a check upon; temperare (sibi) ab ălique, to abstain from.

A few verbs admit either the Acc. or Dat. without any special difference of meaning: ădūlor, to flatter; comitor, to accompany, etc.

4. Dative rendered From, occurs with a few verbs of differing, dissenting, repelling, taking away: differo, discrepo, disto, dissentio, arceo, etc..

Differre cuivis, to differ from any one. Nep. Discrepare istis, to differ from those. Hor. Sibi dissentire, to dissent from himself. Cic. See 412.

5. Dative rendered With, occurs with misceo, admisceo, permisceo, jungo, certo, decerto, lucto, altercor, and sometimes facio (434. 2):

Sěvērītātem miscēre comītāti, to unite severity with affability. Liv.

Misceo and its compounds, as also junctus and conjunctus, also take the Δbl with or without cum.

386. Dative with Compounds.—The dative is used with many verbs compounded with the prepositions:

ad,	ante,	con,	in,	inter,
ob,	post,	prae,	sub,	super

Adsum amicis, I am present with my friends. Cic. Omnibus antestare, to surpass all. Cic. Terris cohaeret, It cleaves to the earth. Sen. Völuptati inhaerere, to be connected with pleasure. Cic. Interfuit pugnae, He participated in the battle. Nep. Consiliis obstare, to oppose plans. Nep. Libertati opes postferre, to sacrifice wealth to liberty. Liv. Populo praesunt, They rule the people. Cic. Succumbere doloribus, to yield to sorrows. Cic. Superfuit patri, He survived his father. Liv.

- 1. Transitive Verbs thus compounded admit both the Accusative and Dative: Se opposuit hostibus, *He opposed himself to the enemy*. Cic.
- 2. Compounds of other Prepositions, especially ab, de, ex, pro, and circum, sometimes admit the Dative; while several of the compounds specified under the rule admit the Abl.: assuesco, consuesco, insuesco, acquiesco, supersideo (also with Acc.), etc.

Hoc Caesari defuit, This failed (was wanting to) Caesar. Caes.

3. MOTION OR DIRECTION.—Compounds expressing mere motion or direction generally take the Accusative or repeat the preposition:

Adire aras, to approach the altare. Cic. Ad consules adire, to go to the consule. Cic.

In some instances where no motion is expressed, several of these compounds admit some other construction for the Dative:

In oratore inest scientia, In the orator is knowledge. Clo.

387. The Dative of Possessor is used with the verb Sum:

Mihi est noverca, I have (there is to me) a stepmother. Virg. Fonti nomen Arethusa est, The fountain has (there is to the fountain) the name Arethusa, Cic. But

The Dative of the Name as well as of the possessor is common in expressions of naming: nimen est, nomen datur, etc.:

Scipioni Africano cognomen fuit, Scipio had the surname Africanus. Sall. Here Africano, instead of being in apposition with cognomen, is put by attraction in apposition with Scipions.

2. The Genitive of the Name dependent upon nomen occurs:

Nomen Mercurii est mihi, I have the name of Mercury. Plaut,

8. By a GREEK IDIOM, vilens, cupiens, or invitus sometimes accompanies the dative of possessor:

Quibus bellum volentībus erat, They liked the war (it was to them wishing).

388. Dative of Agent.—The Dative of Agent is used with the Participle in dus:

Suum cuique incommodum férendum est, Every one has his own trouble to bear, or must bear his own trouble. Cic.

1. Dative with Compound Tenses.—The Dative of the Agent is sometimes used with the compound tenses of passive verbs:

Mihi consilium captum jam diu est, I have a plan long since formed. Cic.

- 1) The Dative of Agent, with the Participle in dug, as in the Periphrastic Conjugation, designates the person who has the work to do; while with the Compound Tenses of passive verbs, it designates the person who has the work already done. See examples above.
- 2) Habbo with the Perfect Participle has the same force as EST MIHI with the Perfect Participle (888, 1):

Bellum habuit indictum, He had a war (already) declared. Cic.

- 8) The Ablative with a or ab occurs:
- Est a vôbis consulendum, Measures must be taken by you. Cic.
- 2. The Real Agent with Passive verbs is denoted by the Ablative with a or ab. The Dative, though the regular construction with the Passive Periphrastic conjugation, does not regard the person strictly as agent, but rather as possessor or indirect object. Thus, Suum cuique incommõdum est, means, Every one has his trouble (cuique Dative of Possessor), and Suum cuique incommõdum ferendum est, Every one has his trouble to bear. Bo too, Mihi consilium est, I have a plan; Mihi consilium captum est, I have a plan (already) formed.
- 8. Dative with Simple Tenses.—The Dative is used with the tenses for incomplete action, to designate the person who is at once Agent and Interest Object, the person by whom and for (70) whom the action is performed:



Hönesta bönis viris quaeruntur, Honorable things are sought by good men, i. e., for themselves. Cic.

4. DATIVE OF AGENT IN POETS.—In the poets the Dative is often used for the Ablative with a or ab, to designate simply the agent of the action:

Non intelligor ulli, I am not understood by any one. Ovid.

389. Ethical Dative.—A Dative of the person to whom the thought is of special interest is often introduced into the Latin sentence when it cannot be imitated in English:

At tibi věnit ad me, But lo, he comes to me. Cic. Ad illa mihi intendat ănimum, Let him, I pray, direct his attention to those things. Liv. Quid mihi Celsus ăgit? What is my Celsus doing? Hor. But

- 1. The ETHICAL DATIVE is always a personal pronoun.
- 2. Ethical Dative with volo and interjections:
- With Volo: Quid vöbis vultis? What do you wish, intend, mean? Liv. Aväritia quid sibi vult, What does avarice mean, or what object can it have? Cic.
- 2) With Interjections: hei, vae and some others: Hei mihi, ah me. Virg. Vae tibi, Woe to you. Ter. See 381. 3. 3).

RULE XIII.—Two Datives—To which and For which.

390. Two Datives—the object to which and the object for which—occur with a few verbs:

✓ I. With Intransitive and Passive Verbs:

Mălo est hominibus ăvāritia, Avarice is an evil to men (lit. is to men for an evil). Cic. Est mihi curae, It is a care to me. Cic. Domus dedecori domino fit, The house becomes a disgrace to its owner. Cic. Vēnit Attīcis auxilio, He came to the assistance of the Athenians. Nep. Hoc illi trībuēbātur ignāviae, This was imputed to him as cowardice (for cowardice). Cic. Iis subsidio missus est, He was sent to them as aid. Nep.

II. With TRANSITIVE Verbs in connection with the Accusative:

Quinque cohortes castris praesidio reliquit, He left five cohorts for the defence of the camp (lit. to the camp for a defence). Caes. Pericles agros suos dono rei publicae dedit, Pericles gave his lands to the republic as a present (lit. for a present). Just.

- 1. Verbs with Two Datives are
- 1) Intransitives signifying to be, become, go, and the like; sum, fio, etc.
- 2) Transitives signifying to give, send, leave, impute, regard, choose, and the like: do, dōno, dūco, hūbeo, mitto, rělinquo, tribuo, verto, etc. These take in the Active two datives with an accusative, but in the Passive two datives only, as the Accusative of the active becomes the subject of the passive. See 371. 6.

ONE DATIVE OMITTED.—One dative is often omitted or its place supplied by a Predicate Noun:

Ea sunt ūsui, These things are of use (for use). Caes. Tu illi păter es, You are a father to him. Tac.

8. With Audiens two Datives sometimes occur, the Dat. dicto dependent upon audiens and a personal Dat. dependent upon dicto-audiens treated as a verb of obeying (385):

Dicto sum audiens, I am listening to the word, I obey. Plant. Nöbis dicto audiens est, He is obedient to us. Cic. Sometimes dicto öbediens is used in the same way: Mägistro dicto obediens, obedient to his master. Plant.

II. DATIVE WITH ADJECTIVES.

RULE XIV.—Dative.

391. With Adjectives the OBJECT TO WHICH the quality is directed is put in the Dative:

Patriae solum omnibus carum est, The soil of their country is dear to all. Cic. Id aptum est tempori, This is adapted to the time. Cic. Omni aetati more est communis, Death is common to every age. Cic. Cănis similis lupo est, A dog is similar to a wolf. Cic. Năturae accommodatum, adapted to nature. Cic. Graeciae utile, useful to Greece. Nep.

1. Adjectives with Dative.—The most common are those signifying:

Agreeable, easy, friendly, like, near, necessary, suitable, subject, useful, together with others of a similar or opposite meaning, and verbals in bilis.

Such are: accommodātus, acqualis, ālicnus, āmicus and inimicus, aptus, cārus, Gellis and difficilis, fidelis and infidelis, finitimus, grātus and ingrātus, idoneus, jūcundus and injūcundus, molestus, nēcessārius, notus and ignotus, noxus, par and dispar, perniciosus, propinquus, proprius, sālūtāris, similis and dissimilis, vicinus, etc.

- 2. Other Constructions sometimes occur where the learner would expect the Dative:
- 1) Accusative with a Preposition: (1) in, erga, adversus with adjectives signifying friendly, hostile, etc., and (2) ad, to denote the object or end for which, with adjectives signifying useful, suitable, inclined, etc.:

Pĕrindulgens in patrem, very kind to his father. Cic. Multas ad res pĕrūtīlis, very useful for many things. Cic. Ad cōmītātem prōclīvis, inclined to affability. Cic. Prōnus ad luctum, inclined to mourning. Cic.

2) Accusative without a Preposition with propior, proximus:

Propior montem, nearer the mountain. Sall. Proximus mare, nearest to to the sea. Caes. See 433 and 437.

3) Ablative with or without a Preposition:

Alienum a vita mea, foreign to my life. Ter. Hömine älienissimum, most foreign to man. Cic. Ei cum Roscio communis, common to him and Roscius (with Roscius). Cic.

4) Genitive: (1) with proprius, communis, contrarius; (2) with similis,

dissimilis, assimilis, consimilis, par and dispar, especially to express likeness in character; (3) with adjectives used substantively, sometimes even in the superlative; (4) sometimes with affinis, alienus, insuetus, and a few others:

Populi Romani est propria libertas, Liberty is characteristic of the Roman people. Cic. Alexandri similis, like Alexander, i. e., in character. Cic. Dispar sui, unlike itself. Cic. Cujus pares, like whom. Cic. Amicissimus hom-Inum, the best friend of the men, i. e., the most friendly to them. Cic.

3. Idem occurs with the Dative, especially in the poets:

Idem facit occidenti, He does the same as kill, or as he who kills. Hor.

4. For the GENITIVE AND DATIVE with an adjective, see 399. 6.

III. DATIVE WITH DERIVATIVE NOUNS AND ADVERBS.

RULE XV.—Dative.

- 392. A few Derivative Nouns and Adverbs take the Dative after the analogy of their primitives:
- I. VERBAL NOUNS.—Justitia est obtempératio legibus, Justice is obedience to laws. Cic. Sibi responsio, replying to himself. Cic. Opúlento hómini servitus dura est, Serving a rich man (servitude to) is hard. Plaut.
- II. Adverss.—Congruenter nātūrae vīvěre, to live in accordance with nature. Cic. Sibi constanter dicěre, to speak consistently with himself. Cic. Proxime hostium castris, next to the camp of the enemy. Caes.
- 1. Dative with Nouns.—Nouns construed with the Dative are derived from verbs which govern the Dative. With other nouns the Dative is generally best explained as dependent upon some verb, expressed or understood:
- Tegimenta galeis milites facere jubet, He orders the soldiers to make coverings for their helmets. Caes. Here galeis is probably the indirect object of facere and not dependent upon tegimenta. In conspectum vēnerat hostībus, He had come in sight of the enemy. Caes. Here hostībus is dependent not upon conspectum, but upon venerat; the action, coming in sight, is conceived of as done to the enemy. See 398. 5.
- 2. DATIVE WITH ADVERBS.—A few adverbs not included in the above rule occur with the Dative; huic una una cum hoc, with him.

SECTION VI.

GENITIVE.

- 393. The Genitive in its primary meaning denotes source or cause, but in its general use, it corresponds to the English possessive, or the objective with of, and expresses various adjective relations.
- 1. But sometimes, especially when Objective (396, II.), the Genitive is best rendered by to, for, from, in, on account of, etc.:

Běněfícii grātia, gratitude for a favor. Cic. Lăborum fuga, escape from labors. Cic.

394. The Genitive is used

I. With Nouns.

II. With Adjectives.

III. With Verbs.

IV. With Adverbs.

I. GENITIVE WITH NOUNS.

RULE XVI.—Genitive.

≈895. Any Noun, not an Appositive, qualifying the meaning of another noun, is put in the Genitive:

Cătonis orationes, Cato's orations. Cic. Castra hostium, the camp of the enemy. Liv. Mors Hămilcăris, the death of Hamilcar. Liv. Deum motus, the fear of the gods. Liv. Vir consilii magni, a man of great prudence. Caes. See 363.

- ~396. Varieties of Genitive with Nouns.—The principal varieties of the Genitive are the following:
- J. The Subjective Generive designates the subject or agent of the action, feeling, etc., including the author and possessor:

Serpentis morsus, the bite of the serpent. Cic. Pavor Numidarum, the fear of the Numidians. Liv. Xenophontis libri, the books of Xenophon. Cic. Fanum Neptuni, the temple of Neptune. Nep.

II. The OBJECTIVE GENITIVE designates the object toward which the action or feeling is directed:

Amor gloriae, the love of glory. Cic. Měmoria mălorum, the recollection of sufferings. Cic. Deum mětus, the fear of the gods. Liv.

III. The Partitive Genitive designates the whole of which a part is taken:

Quis vestrum, which of you? Cic. VItae pars, a part of life. Cic. Omnium săpientissimus, the wisest of all men. Cic.

- 1. Nostrum and Vestrum.—As partitive genitives, nostrum and vestrum are generally used instead of nostri and vestri.
 - 2. Use.—The Partitive Genitive is used
- 1) With pars, nëmo, nihil; nouns of quantity, number, weight, etc.: mödius, lěgio, tălentum, and any nouns used partitively:

Equorum pars, a part of the horses. Liv. Mědimnum tritici, a bushel of wheat. Cic. Pěcūniae tălentum, a talent of money. Nep. Quorum Cāius, of whom Caius. Cic.

2) With Numerals used Substantively:



Quorum quattuor, four of whom. Liv. Săpientum octăvus, the eighth of the wise men. Hor.

- (1) But the Genitive should not be used when the two words refer to the same number of objects, even though of be used in English: Vivi qui (not quorum) dro supersunt, the living, of whom two survive. Cic.
- 3) With Pronouns and Adjectives used substantively, especially (1) with hic, ille, quis, qui, alter, iter, neuter, etc.; (2) with comparatives and superlatives; (3) with neuters: hoc, id, illud, quid; multum, plus, plurimum, minus, minimum, tantum, quantum, etc.; (4) with omnes and cuncti, rarely:

Quis vestrum, which of you? Cic. Consulum alter, one of the consuls. Liv. Prior horum, the former of these. Nep. Gallorum fortissimi, the bravest of the Gauls. Caes. Id temporis, that (of) time. Cic. Multum operae, much (of) service. Cic. Hominum cuncti, all of the men. Ovid. But omnes and cuncti generally agree with their nouns: Omnes homines, all men. Cic.

Pronouns and Adjectives, except neuters, when used with the Part. Gen. take the gender of the Gen. unless they agree directly with some other word; see Consilum alter above.

4) With a few Adverbs used substantively; (1) with adverbs of Quantity—abunde, affatim, nimis, parum, partim, quoad, satis, etc.; (2) with adverbs of Place—hic, huc, nusquam, übi, etc.; (3) with adverbs of Extent, degree, etc.—eo, huc, quo; (4) with superlatives:

Armorum affătim, abundance of arms. Liv. Lūcis nimis, too much (of) light. Ovid. Săpientiae părum, little (of) wisdom. Sall. Partim copiarum, a portion of the forces. Liv. Quoad ejus făcere potest, as far as (as much of it as) he is able to do. Cic. Nusquam gentium, nowhere in the world. Cic. Huc arrogantiae, to this degree of insolence. Tac. Maxime omnium, most of all. Cic.

3. Lõci and lõ $c\bar{c}rum$ occur as partitive genitives in expressions of time:

Interea loci, in the mean time. Ter. Adhuc locorum, hitherto. Plaut.

- 4. For id genus = ejus generis, secus, libra, etc., see 380. 2.
- 5. For Predicate Genitive, see 401.

IV. The Genitive of Characteristic designates character or quality, including value, price, size, weight, age, etc.

Vir maximi consilii, a man of very great prudence. Nep. Mītis ingčnii jūvěnis, a youth of mild disposition. Liv. Vestis magni prětii, a garment of great value. Cic. Exsilium děcem annōrum, an exile of ten years. Nep. Còrōna parvi ponděris, a crown of small weight. Liv. See 402, III. 1.

 A noun designating character or quality may be either in the Gen. or in the Abl. See 428. 1) But it must be accompanied by an adjective, numeral, or pronoun, unless it be a compound containing such modifier; as hujusmoidi = hujus modi: tridui, from tres dies; bldui, from duo (bis) dies. With tridui and bldui, via or spatium is sometimes omitted: Abirant bidui, They were two days' journey distant. Cic.

V. The GENITIVE OF SPECIFICATION has the general force of an Appositive (363):

Virtus continentiae, the virtue of self-control. Cic. Verbum võluptātis, the word (of) pleasure. Cic. Oppidum Antiochiae, the city of Antioch. Cic. Tellus Ausoniae, the land of Ausonia. Virg.

397. Peculiarities.—We notice the following:

1. The Governing Word is often omitted. Thus

Aedes, templum, discipulus, homo, juvenis, puer, etc.; causa, gratia, and indeed any word when it can be readily supplied:

Ad Jövis (sc. aedem), near the temple of Jupiter. Liv. Hannibal annorum novem (sc. puer), Hannibal a boy nine years of age. Liv. Naves sui commodi (causa) fecerat, He had built vessels for his own advantage. Caes. Conferre vitam Trebonii cum Dolabellae (sc. vita), to compare the life of Trebonius with that of Dolabella. Cic.

- 1) The governing word is generally omitted when it has been expressed before another Gen. as in the last example; and then the second Gen. is sometimes attracted into the case of the governing word: Nātūra hòminis bēluis (for beluārum natūrae) antecēdit, The nature of man surpasses (that of) the brutes. Cit.
- 2) In many cases where we supply son, daughter, husband, wife, the ellipsis is only apparent, the Gen. depending directly on the proper noun expressed:
- Hasdrubal Gisconis, Gisco's Hasdrubal, or Hasdrubal the son of Gisco. Liv. Hectoris Andromache, Hector's Andromache, or Andromache the wife of Hector. Virg.
- 2. Two Generally one Subjective and one Objective:

Memmii ŏdium pŏtentiae, Memmius's hatred of power. Sall.

~3. Genitive and Possessive.—A Genitive sometimes accompanies a Possessive, especially the Gen. of ipse, solus, ūnus, omnis:

Tua ipsīus amīcītia, your own friendship. Cic. Meum sõlīus peccatum, my fault alone. Cic. Nõmen meum absentis, my name while absent. Cic.

Here ipsius agrees with tui (of you) involved in tua; solius and absentis, with mei (of me) involved in meum.

- 398. Other Constructions—for the Genitive occur.
 - 1. ABLATIVE OF CHARACTERISTIC. See 428.
- 2. An Adjective is sometimes used for the Genitive:

Bellica gloria = belli gloria, the glory of war. Cic. Conjux Hectorea = conjux Hectoris, the wife of Hector. Virg.



3. The Possessive is regularly used for the Subjective Gen. of Personal pronouns, rarely for the Objective:

Mea domus, my house. Cic. Fama tua, your fame. Cic.

4. CASE WITH PREPOSITION.—A case with a preposition may be used for the Gen.; especially, 1) For the Objective Genitive, the Accusative with in, erga, adversus:—2) For the Partitive Genitive, the Accusative with inter, ante, apud, or the Ablative with ex, de, in:

Odium in höminum genus, hatred of or towards the race of men. Cic. Erga vos amor, love towards you. Cic. Inter reges opulentissimus, the most wealthy of (among) kings. Sen. Unus ex viris, one of the heroes. Cic.

5. A DATIVE depending on the VERB is sometimes used, instead of the Genitive depending on a noun:

Urbi fundamenta jacere, to lay the foundations of (for) the city. Liv. Caesari ad pedes projicere, to cast at the feet of Caesar, i. e., before Caesar at his feet. Caes. See 392. 1.

1) The two constructions, the Gen. and the Case with Prep., are sometimes combined in the same sentence.

II. GENITIVE WITH ADJECTIVES.

RULE XVII.—Genitive.

399. Many Adjectives take a Genitive to complete their meaning:

Avidus laudis, desirous of praise. Cic. Otii cupidus, desirous of leisure. Liv. Amans sui virtus, virtue fond of itself. Cic. Efficiens voluptatis, productive of pleasure. Cic. Gloriae memor, mindful of glory. Liv.

- 1. Force of this Generive.—The genitive here retains its usual force—of, in respect of—and may be used after adjectives which admit this relation.
 - 2. Adjectives with the Genitive.—The most common are
 - 1) Verbals in ax and participles in ans and ens used adjectively:

Virtūtum fērax, productive of virtues. Liv. Tēnax proposīti, tenacious (steadfast) of purpose. Hor. Amans patriae, loving (fond of) his country. Cic. Fūgiens lāboris, shunning labor. Caes.

- 2) Adjectives denoting desire, knowledge, skill, recollection, participation, mastery, fulness, and their contraries:
- (1) DESIRE, AVERSION—ăvădus, căpidus, stădiosus; fastādiosus, etc.; sometimes aemūlus and invidus, which also take the Dative:

Contentionis cupidus, desirous of contention. Cic. Săpientiae studiosus, studious of (student of) wisdom. Cic.

(2) Knowledge, Skill, Recollection with their contraries—gnarus,

ignārus, consultus, conscius, inscius, nescius, certus, incertus, suspensus; providus, prūdens, imprūdens; perītus, imperitus, rūdis, insuetus; memor, immemor, etc.:

- Rei gnārus, acquainted with the thing. Cic. Prūdens rei mīlītāris, skilled in military science. Nep. Pěrītus belli, skilled in war. Nep. Insuētus lăbōris, unaccustomed to labor. Caes. Glōriae měmor, mindful of glory. Liv. Imměmor běněíícii, forgetful of kindness. Cic.
- (3) Participation, Fulness, Mastery, with their contraries—affinis, consors, exsors, expers, particeps; planus, fertilis, refertus, eganus, inops, vacuus; potens, impotens, compos, impos, ets.:
- Affinis culpae, sharing the fault. Cic. Rătionis particeps, endowed with (sharing) reason. Cic. Rătionis expers, destitute of reason. Cic. Vita metus plena, a life full of fear. Cic. Mei potens sum, I am master of myself. Liv. Virtutis compos, capable of virtue. Cic.
 - 3. OTHER ADJECTIVES also occur with the Genitive.
 - 1) A few of a signification kindred to the above:

Mănifestus rērum căpitălium, convicted of capital crimes. Sall. Noxius conjūrătionis, guilty of conspiracy. Tac.

- 2) Similis, assimilis, consimilis, dissimilis; par and dispar, especially to denote internal or essential likeness. See 391. 2. 4).
 - 3) Sometimes ălienus, communis, proprius, publicus, săcer, vicinus:

Alienus dignitātis, inconsistent with dignity. Cic. Viri proprius, characteristic of a man. Cic.

4) In the poets and late prose writers, especially Tacitus, a Genitive of Cause occurs with a few adjectives, especially those denoting emotion or feeling, and a Gen. having the force of—in, in respect of, for, especially animi and ingènii, with many adjectives:

Anxius potentiae, anxious for power. Tac. Lassus militiae, tired of military service. Hor. See Gen. with Verbs, 409. 2 and 4. Aeger solimi, afflicted in mind. Liv. Anxius solimi, anxious in mind. Sall. Integer aevi, whole in respect of age, i. e., in the bloom of youth. Virg.

- 4. Partitive Genitive with Adjectives. See 396. III. 3).
- 5. Other Constructions for the Genitive also occur:
- DATIVE: Mănus săbltis ăvidae, hands ready for sudden events. Tac. Insuētus mōribus Rōmānis, unaccustomed to Roman manners. Liv. Făcinŏri mens conscia, a mind conscious of crime. Cic.
- 2) Accusative with Preposition: Insuetus ad pugnam, unaccustomed to battle. Liv. Fertilis ad omnia, productive for all things. Plin. Avidus in novas res, eager for new things. Liv.
- 3) ABLATIVE WITH OF WITHOUT PREPOSITION: Prüdens in jüre cīvīli, learned in civil law. Cic. Rădis in jüre cīvīli, uninstructed in civil law. Cic. His de rēbus conscius, aware of those things. Cic. Văcuus de dēfensōrībus, destitute of defenders. Caes. Cūris văeuus, free from cares. Cic. Rĕfertus bŏnis, replete with blessings. Cic.
 - 6. The GENITIVE AND DATIVE occur with the same adjective: Sibi conscii culpae, conscious to themselves of fault. Cic.



III. GENITIVE WITH VERBS.

- 400. The Genitive with Verbs includes
 - I. Predicate Genitive.
 - II. Genitive in Special Constructions.

I. Predicate Genitive.

RULE XVIII.—Predicate Genitive.

401. A Predicate Noun denoting a different person or thing from its Subject is put in the Genitive:

Omnia hostium ĕrant, All things belonged to the enemy.¹ Liv. Sĕnātus Hannībālis ĕrat, The senate was Hannībāl's, i. e., in his interest. Liv. Jūdĭcis est vērum sēqui, To follow the truth is the duty of a judge.² Cic. Parvi prĕtii est, It is of small value. Cic.

- 1. PREDICATE GENITIVE AND PREDICATE NOMINATIVE.—The Predicate Genitive is distinguished from the Predicate Nominative and Accusative by the fact that it always designates a different person or thing from its subject, while they always designate the same person or thing as their subjects. See 862.
- 2. PREDICATE GENITIVE AND PREDICATE ADJECTIVE.—The genitive is often nearly or quite equivalent to a predicate adjective (353. 1): hominis est = humanum est, it is the mark of a man, is human; stulti est = stultum est, it is foolish. The Gen. is the regular construction in adjectives of one ending: săpientis est (for săpiens est), it is the part of a wise man, is wise.

402. Varieties of Predicate Genitive.—The principal are,

I. Subjective or Possessive Genitive—generally best rendered by—
of, property of, duty, business, mark, characteristic of:

Haec hostium ĕrant, These things were of (belonged to) the enemy. Liv. Est impĕrātōris sŭpĕrāre, It is the duty of a commander to conquer. Caes.

- JI. PARTITIVE GENITIVE:
- Fies nobilium fontium, You will become one of the noble fountains. Hor.
- III. GENITIVE OF CHARACTERISTIC—including value, price, size, weight, etc.:

Summae făcultătis est, He is (a man) of the highest ability. Cic. Opera magni fuit, The assistance was of great value. Nep.

 The Genitive of Price or Value is generally an adjective belonging to pretti understood; but sometimes pretti is expressed:

¹ Lit. were of the enemy, or were the enemy's.

¹ Lit. is of a judge.

Parvi prětii est, It is of little value. Cic. See 396. IV.

- 2. Price and Value with verbs of buying, selling, and the like, are expressed
 - 1) Regularly by the Ablative. See 416.
 - 2) Sometimes by the Genitive of adjectives, like the Pred. Gen. of price: Vendo framentum plaris, I sell grain at a higher price. Cic.

But the Gen. is thus used only in *indefinite* and *general* expressions of price and value. A definite price or value regularly requires the Ablative.

3) In familiar discourse sometimes by the genitives, assis, flocci, nihili, pili and a few others:

Non flocci pendere, not to care a straw (lock of wool) for. Plaut.

- 8. Eoni and Aequi, as Predicate Genitives, occur in such expressions as aequi boni fucere and boni consulere, to take in good part.
- = 403. Verbs with Predicate Genitive.—The Predicate genitive occurs most frequently with sum and făcio, but sometimes also with verbs of seeming and regarding:

Haec hostium ĕrant, These things were the enemy's. Liv. Oram Rōmānae dĭtiōnis fēcit, He brought the coast under (of) Roman rule. Liv.

- 1. Transitive Verbs of this class admit in the active, an Accusative with the Genitive, as in the second example.
- 2. With Verbs of Seeming and Regarding—videor, habeo, duco, puto, etc.—esse may generally be supplied:

Hominis videtur, It seems to be (esse) the mark of a man. Cic.

404. Other Constructions for the Genitive also occur.

1. The Possessive is regularly used for the Pred. Gen. of personal pronouns:

Est tuum (not tui) videre, R is your duty to see. Cic.

2. The Genitive with Officium, Mūnus, Něgötium, Proprium:

Sěnātus officium est, R is the duty of the senate. Cic. Fuit proprium populi, It was characteristic of the people. Cic.

The Predicate Genitive could in most instances be explained by supplying some such word, but it seems to be more in accordance with the idiom of the Latin to regard the genitive as complete in itself.

3. The Ablative of Characteristic. See 428.

II. Genitive in Special Constructions.

405. The Genitive, either alone or with an Accusative, is used in a few constructions which deserve separate mention.



RULE XIX.—Genitive with Certain Verbs.

406. The Genitive is used

I. With misereor and miseresco:

Misěrère lăbōrum, Pity the labors. Virg. Misěrescite rēgis, Pity the king. Virg.

_ II. With recordor, memini, reminiscor, and obliviscor:

Měmĭnit praetěrĭtōrum, He remembers the past. Cic. Oblītus sum mei, I have forgotten myself. Ter. Flägĭtiōrum rěcordāri, to recollect base deed.: Cic. Rěmĭnisci virtūtis, to remember virtue. Caes.

_ III. With refert and interest:

Illorum refert, It concerns them. Sall. Interest omnium, It is the interest of all. Cic.

- 1. Explanation.—The Genitive may be explained as dependent upon re in refert, and upon re or causa to be supplied with interest. With the other verbs it accords with the Greek idiom, and with verbs of remembering and forgetting, it also conforms to the analogy of the Gen. with the adjectives memor and immemor (399. 2. 2)).
- 2. Construction according to sense.—The expression Věnit mihi in mentem, It occurs to my mind, equivalent to rěminiscor, is sometimes construed with the Gen.:

Věnit mihi Plătonis in mentem, The recollection of Plato comes to my mind, or I recollect Plato. Cic. But the Nom. is also admissible: Non věnit in mentem pugna, Does not the battle come to mind? Liv.

407. OTHER CONSTRUCTIONS with verbs of Remembering and Forgetting also occur:

1. The Accusative: Měminěram Paulum, I remembered Paulus. Cic.

This is the regular construction for the thing (not person), with récordor, and, if it be a neuter pronoun or adjective, also with other verbs:

Triumphos récordari, to recall triumphs. Cic. Ea réminiscère, Remember those things. Cic.

2. The Ablative with De: Rěcordare de cētěris, Bethink yourself of the others. Cic.

This is the regular construction for the *person* with *récordor*, and occurs also with *mèmini*, though that verb takes the *Acc*. of a *contemporary*.

\sim 408. The Construction with $R\bar{e}$ fert and $Int\bar{e}$ is as follows:

- 1. The Person or Thing interested is denoted
- 1) By the Genitive as under the rule.

2) By the Ablative Feminine of the Possessive:

Mea refert, It concerns me. Ter. Interest mea, It interests me. Cic.

This possessive regularly takes the place of the Gen. of personal pronouns, and may be explained as agreeing with re in refert, and with re or causa to be supplied with interest.

3) By the Dative, or Accusative with or without Ad; but rarely, and chiefly with refert, which moreover often omits the person:

Quid refert viventi, What does it concern one living? Hor. Ad me refert, It concerns me. Plaut.

2. The Subject of Importance, or that which involves the interest, is expressed by an Infinitive or Clause, or by a Neuter Pronoun:

Interest omnium recte făcere, To do right is the interest of all. Cic. Vestră hoc interest, This interests you. Cic.

3. The Degree of Interest is expressed by an Adverb, by a Neuter used adverbially, or by a Gen. of Value (402. 1 and 2):

Vestrā maxime intěrest, It especially interests you. Clc. Quid nostrā rēfert, What does it concern us? Cic. Magni intěrest meā, It greatly interests me. Cic.

*4. The OBJECT or End for which it is important is expressed by the Accusative with ad, rarely by the Dative:

Ad honorem nostrum interest, It is important for our honor. Cic.

- 409. Gentitive with other Verbs.—Many other verbs sometimes take the Genitive:
- 1. Some Verbs of *Plenty* and *Want*, as *ĕgeo*, *indigeo*, like adjectives of the same meaning (399. 2. 2)):

Virtus exercitătionis indiget, Virtus requires exercise. Cic. Auxilii egere, to need aid. Caes.

2. Some Verbs of Emotion or Feeling like adjectives (399. 3. 4)):

Animi pendeo, I am uncertain in mind. Cic. Discrucior animi, I am troubled in mind. Plant.

3. A few Verbs denoting Mastery or Participation like adjectives (399. 2.2)), pŏtior, ădĭpiscor, regno:

Siciliae potitus est, He became master of Sicily. Nep. Rerum adeptus est, He obtained the power. Tac. Regnavit populorum, He was king of the people. Hor.

4. A Genitive of Separation or Cause occurs in the poets, with a few verbs—abstineo, decipio, desino, desisto; miror:

Abstinere Irarum, to abstain from anger. Hor. Låbörum decipitur, He is begutled of his labors. Hor. Desine querelarum, Cease from complaints. Hor. Desistere pugnae, to desist from the battle. Virg.

5. Sătăgo and Sătăgito admit a genitive dependent upon sat (396. 4)), and verbs of Promising admit the Gen. damni infecti:

Rērum sătăgere, to be occupied with (have enough of) business. Ter.

6. Genitive of Gerunds and Gerundives. See 563 and 563. 5.



RULE XX.—Accusative and Genitive.

- = 410. A few transitive verbs take both the Accusative of the Person and the Genitive of the Thing:
 - I. Verbs of Reminding, Admonishing.
 - II. Verbs of Accusing, Convicting, Acquitting.
 - III. Miseret, Poenitet, Pudet, Taedet, and Piget.
- I. REMINDING, ETC.—Te ămīcītiae commonesacit, He reminds you of friendship. Cic. Milites necessitatis monet, He reminds the soldiers of the necessity. Ter.
- II. Accusing, etc.—Viros sceleris arguis, You accuse men of crime. Cic. Levitatis eum convincere, to convict him of levity. Cic. Absolvere injūriae eum, to acquit him of injustice. Cic.
- III. MISERET, POENITET, ETC.—Eōrum nos mĭsĕret, We pity them (it moves our pity of them). Cic. Consilii me poenitet, I repent of my purpose. Cic. Me stultitiae meae pudet, I am ashamed of my folly. Cic.
- 1. The GENITIVE OF THING designates, with verbs of reminding, etc., that to which the attention is called; with verbs of accusing, etc., the crime, charge, and with miseret, poenitet, etc., the object which produces the feeling. See examples.
- 2. Passive Construction.—The personal verbs included under this Rule retain the Genitive in the Passive:

Accūsātus est proditionis, He was accused of treason. Nep.

- 3. Verbs of Reminding, moneo, admoneo, commoneo, commonefácio, sometimes take, instead of the Genitive,
- 1) The Accusative of a neuter pronoun or adjective, rarely of a substantive, thus admitting two accusatives:

Illud me admones, You admonish me of that. Cic.

2) The Ablative with de, moneo generally so:

De proelio vos admonui, I have reminded you of the battle. Cic.

- 4. Verbs of Accusing, Convicting, sometimes take, instead of the Genitive of the crime, etc.,
 - 1) The Genitive with nomine or crimine:

Nomine conjurationis damnati sunt, They were condemned on the charge of conspiracy. Cic.

- 2) The Accusative of a neuter pronoun or adjective, rarely:
- Id me accusas, You accuse me of that. Plaut.
- 3) The Ablative alone or with a preposition, generally de:
- De pecuniis repetundis damnatus est, He was convicted of extortion. Cic.
- 5. With Verbs of Condemning, the Punishment may be expressed

1) By the Genitive:

Căpitis condemnāre, to condemn to death. Cic.

- (1) Voti damnāri, to be condemned to fulfill a vow = to obtain a wish.
- 2) By the Accusative with a preposition, generally ad:

Ad bestias condemnare, to condemn to the wild beasts. Suet.

- 8) By the Ablative; and, in the poets, sometimes by the Dative: Căpite damnăre, to condemn to death. Cic.
- With MISERET, POENITET, PUDET, TAEDET, and PIGET, an Infinitive or Clause is sometimes used, rarely a neuter pronoun or nihil:

Me poenitet vixisse, I repent having lived. Cic.

- Like Misèret are sometimes used misèrescit, commisèrescit, misèrètur, commisèrètur. Like Tuedet are used pertaedet, pertaesum est.
- Püdet sometimes takes the Gen. of the Person before whom one is ashamed: Me tui pudet, I am ashamed in your presence. Ter. Pudet höminum, It is a shame in the sight of men. Liv.
 - 8) Pertaesus admits the Accusative of the object:

Pertaesus ignāviam suam, disgusted with his own inaction. Suet,

- 7. The Accusative and Genitive occur with other Verbs.—Thus
- 1) With some Verbs of Freeing with the accessory notion of acquirting:

Eum culpae liběrere, to free him from blame, i. e., to acquit him of fault. Liv. So purgo, decipio, and the like.

2) With a few Verbs of Filling, like adjectives and verbs of plenty (899. 2. 2) and 409. 1), especially compleo and impleo:

Multitūdinem religionis implevit, He inspired (filled) the multitude with religion. Liv. See 419. 2.

3) With a few transitive verbs of Emotion or Feeling (409. 2), rarely: Te angis animi, You make yourself anxious in mind. Plant.

IV. GENITIVE WITH ADVERBS.

411. The Genitive is used with a few Adverbs:

- 1. With Partitives. See 396. III. 2.
- 2. With *Prīdie* and *Postrīdie*, perhaps dependent upon *die* contained in them, and with *Ergo* and *Tēnus*, originally nouns:

Pridie ejus diēi, on the day before that day. Caes. Postrīdie ejus diēi, on the day after that day. Caes. Virtūtis ergo, on account of virtus. Cic. Lumborum tonus, as far as the loins. Cic. For tenus with the Abl., see 434.

SECTION VII.

ABLATIVE.

412. The Ablative in its primary meaning is closely related to the Genitive; but in its general use, it corresponds to the English objective with—from, by, in, with, and expresses various adverbial relations. It is accordingly used



with Verbs and Adjectives, while the genitive, as the case of adjective relations, is most common with Nouns. See 393.

- 413. The Ablative is used as
 - I. Ablative of Cause, Manner, Means-including
 - 1. Ablative of Price.
 - 2. Ablative after Comparatives.
 - 3. Ablative of Difference.
 - 4. Ablative in Special Constructions.
 - II. Ablative of Place.
 - III. Ablative of Time.
 - IV. Ablative of Characteristic.
 - V. Ablative of Specification.
 - VI. Ablative Absolute.
- VII. Ablative with Prepositions.

I. Ablative of Cause, Manner, Means.

RULE XXI.—Cause, Manner, Means.

~ 414. Cause, Manner, and Means are denoted by the Ablative:

Ars utilitate laudatur, An art is praised because of its usefulness. Cic. Gloria ducitur, He is led by glory. Cic. Duobus modis fit, It is done in two ways. Cic. Sol omnia luce collustrat, The sun illumines all things with its light. Cic. Aeger erat vulneribus, He was ill in consequence of his wounds. Nep. Laetus sorte tua, pleased with your lot. Hor.

- 1. Application of Rule.—This ablative is of very frequent occurrence, and is used both with verbs and adjectives.
- -2. The ABLATIVE OF CAUSE designates that by which, by reason of which, because of which, in accordance with which anything is or is done.
- 1) This includes such ablatives as meo jūdicio, in accordance with my opinion; mea sententia, jussu, impulsu, mŏnitu, etc.; also the Abl. with döleo, gaudeo, glörior, läböro, etc.

The Abl. with afficio, and with sto in the sense of depend upon, abide by, is best explained as Means. Afficio and the Abl. are together often equivalent to another verb: honore afficere = honorare, to honor; admiratione afficere = admirat, to admire.

2) With Pussive and Intransitive verbs, Cause is regularly expressed by the Abl., though a preposition with the Acc. or Abl. sometimes occurs:

Amicitia propter se expětitur, Friendship is sought for itself. Cic.

3) With Transitive verbs the Abl. without a Prep. is rare; but causa, grātia and ablatives in u of nouns used only in that case (134), juesu, rŏgātu, mandātu, etc., are thus used; sometimes also other words

In other cases, Cause in the sense of—on account of, because of, is generally expressed—(1) by a Preposition with its case: ob, propter, de, ex, prae, etc.; or (2) by a Perfect Participle with an Ablative:

In oppidum propter timorem sese recipiunt, They betake themselves into the city on account of their fear. Caes. Regni cupiditate inductus conjurationem secit, Influenced by the desire of ruling, he formed a conspiracy. Caes.

Cupiditate in the 2d example really expresses the cause of the action fects, but by the use of inductus, it becomes the Abl. of Cause with that participle.

3. ABLATIVE OF MANNER.—This ablative is regularly accompanied by some modifier, or by the Prep. cum; but a few ablatives, chiefly those signifying manner—more, ordine, rătione, etc.—occur without such accompaniment:

Vi summa, with the greatest violence. Nep. More Persarum, in the manner of the Persians. Nep. Cum silentio audire, to hear in silence. Liv.

Per with the Acc. sometimes denotes Manner: per vim, violently.

- -4. ABLATIVE OF MEANS.—This includes the *Instrument* and all other *Means* employed. See also 434. 2; 414, 2, 1).
- 5. ABLATIVE OF AGENT.—This designates the Person by whom anything is done as a voluntary agent, and takes the Prep. A or Ab:

Occisus est a Thebanis, He was slain by the Thebans. Nep.

 The Abl. without a Prep. or the Accus. with per is sometimes used, especially when the Person is regarded as the Means, rather than as the Agent.

Cornua Numidis firmat, He strengthens the wings with Numidians. Liv. Per Fabricium, by means of (through the agency of) Fabricius. Cic.

- 2) Dative of Agent. See 388.
- 6. Personification.—When anything is personified as agent, the ablative with A or Ab may be used as in the names of persons:

Vinci a voluptäte, to be conquered by pleasure. Cic. A fortuna dătam occăsionem, an opportunity furnished by fortune. Nep.

7. ABLATIVE OF ACCOMPANIMENT.—This generally takes cum: Vivit cum Balbo, He lives with Balbus. Cic. But

In describing military movements, the preposition is often omitted, especially when the Abl. is qualified by an adjective:

Ingenti exercitu profectus est, He set out with a large army. Liv.

- 415. KINDRED USES OF THE ABLATIVE.—Kindred to the Ablative of Cause, etc., are
- I. The Ablative of Price—that by which the trade is effected.
- II. The Ablative with Comparatives—that by which the comparison is effected.
- III. The Ablative of Difference—that by which one object differs from another.
 - IV. The Ablative in Special Constructions.

RULE XXII.—Ablative of Price.

416. Price is generally denoted by the Ablative:

Vendīdit auro patriam, He sold his country for gold. Virg. Conduxit magno dŏmum, He hired a house at a high price. Cic. Multo sanguĭne Poenis victōria stětit, The victory cost the Carthaginians (stood to the Carthaginians at) much blood. Liv. Quinquāginta tālentis aestīmāri, to be valued at fifty talents. Nep. Vile est vīginti mĭnis, It is cheap at twenty minae. Plaut.

- 1. Th Ablative of Price is used
- 1) With verbs of buying, selling, hiring, letting, emo, vendo, conduco, tôco, veneo, etc.
- 2) With verbs of costing, of being cheap or dear, sto, consto, liceo, sum, etc.
 - 3) With verbs of valuing, aestimo, etc.
 - 4) With adjectives of value, cārus, vēnālis, etc.
- 2. Exchanging.—With verbs of exchanging.—mūto, commūto, etc.—the thing received is generally treated as the price, as with verbs of selling:

Pāce bellum mūtāvit, He exchanged war for peace. Sall. But sometimes the thing given is treated as the price, as with verbs of buying, or is put in the Abl. with cum: Exsilium patria mūtāvit, He exchanged country for exile. Curt.

- 3. Adverses of Price are sometimes used: bene emere, to purchase well, i. e., at a low price; care aestimare, to value at a high price.
 - 4. GENITIVE OF PRICE. See 402. III.

RULE XXIII.—Ablative with Comparatives.

- 417. Comparatives without QUAM are followed by the Ablative:

Nihil est ămābilius virtūte, Nothing is more lovely than virtue. Cic. Quid est mělius bŏnĭtāte, What is better than goodness? Cic.

1. Comparatives with Quam are followed by the Nominative, or by the case of the corresponding noun before them:

Hibernia minor quam Britannia existimatur, Hibernia is considered smaller than Britannia. Caes. Agris quam urbi terribilior, more terrible to the country than to the city. Liv.

2. ABLATIVE, WHEN ADMISSIBLE.—The construction with quam is the full form for which the Ablative is an abbreviation. This abbreviation is admissible only in place of quam with the Nominative or Accusative, but is not necessary even here except for quam with a Relative:



ScImus solem majorem esse terrs, We know that the sun is larger than the earth. Cic. Amicitia, qua nibil melius habemus; friendship, than which we have nothing better. Cic. See also examples under the Rule.

- 1) In the first example the Ablative (terra) is admissible but not necessary, quam terram might have been used; but in the second example the Ablative (qua) is necessary, the conjunction quam would be inadmissible.
- In the examples under the rule the ablatives virtute and bonitate are both equivalent to quam with the Nom. quam virtus and quam bonitas, which might have been used.
- 3) Instead of the Abl., a Preposition with its case, ante, prae, praeter, or supra is sometimes used: Ante alios immanior, more monstrous than (before) the others. Virg.
- 3. Construction with Plus, Minus, etc.—Plus, minus, amplius, or longius, with or without quam, is often introduced in expressions of number and quantity, without influence upon the construction; sometimes also major, minor, etc.:

Tecum plus annum vixit, He lived with you more than a year. Cic. Minus duo millia, less than two thousand. Liv.

So in expressions of age: nātus plus trīginta annos, having been born more than thirty years. The same meaning is also expressed by—major trīginta annos nātus, major trīginta annis, major quam trīginta annorum, or major trīginta annorum.

- 4. ATQUE or Ac for Quam occurs chiefly in poetry and late prose: Arctius atque heders, more closely than with ivy. Hor.
- 5. Alius with the Ablative sometimes occurs. It then involves a comparison, other than:

Quaerit ălia his, He seeks other things than these. Plaut.

6. Peculiarities.— Quam pro denotes disproportion, and many ablatives — of inione, spe, aequo, justo, solito, etc.—are often best rendered by clauses:

Minor caedes quam pro victoria, less slaughter than was proportionate to the victory. Liv. Serius spe venit, He came later than was hoped (than hope). Liv. Plus aequo, more than is fair. Cic.

RULE XXIV.—Ablative of Difference.

418. The MEASURE of DIFFERENCE is denoted by the Ablative:

Uno die longiörem mensem făciunt, They make the month one day longer (longer by one day). Cic. Bĭduo me antěcessit, He preceded me by two days. Cic. Sunt magnĭtūdine paulo infra ělěphantos, They are in sizs a little below the elephant. Caes.

- 1. The Ablative is thus used with all words involving a comparison, but adverbs often supply its place: Multum robustior, much more robust.
- 2. The Ablative of Difference includes the Abl. of Distance (378. 2), and the Abl. with ante, post, and abhinc in expressions of time (427).



RULE XXV.—Ablative in Special Constructions.

419. The Ablative is used

I. With utor, fruor, fungor, potior, vescor, and their compounds:

Plūrīmis rebus frumur et ūtimur, We enjoy and use very many things. Cic. Magna est praeda pŏtītus, He obtained great booty. Nep. Vescimur bestiis, We live upon animals. Cic.

II. With fido, confido, nitor, and innitor:

Nemo potest fortunae stăbilitate confidere, No one can trust (confide in) the stability of fortune. Cic. Sălus veritate nititur, Safety rests upon truth. Cic.

III. With VERBS and ADJECTIVES OF PLENTY and WANT:

Non egeo medicīna, I do not need a remedy. Cic. Văcăre culpa, to be free from fault. Cic. Villa ăbundat lacte, caseo, melle; The villa abounds in milk, cheese, and honey. Cic. Urbs nūda praesidio, a city destitute of defence. Cic. Virtūte praeditus, endowed with virtue. Cic.

Vis ___ IV. With dignus, indignus, contentus, and frētus:

Digni sunt ămīcitia, They are worthy of friendship. Cic. Nătūra parvo contenta, nature content with little. Cic. Fretus ămīcis, relying upon his friends. Liv.

V. With opus and ūsus:

Auctoritate tua nobis opus est, We need (there is to us a need of) your authority. Cic. Usus est tua mihi opera, I need your aid. Plaut.

- 1. EXPLANATION.—This Ablative may in most instances be readily explained as the Ablative of *Cause* or *Means*: thus ūtor, I use, serve myself by means of; fruor, I enjoy, delight myself with; vescor, I feed upon, feed myself with; fido, confido, I confide in, am confident because of, etc.
- 2. Accusative and Ablative.—Dignor and transitive verbs of Plenty and Want take the Accusative with the Ablative:

Me dignor honore, I deem myself worthy of honor. Virg. Armis naves onerat, He loads the ships with arms. Sall. Oculis se privat, He deprives himself of his eyes. Cic. See 371. 2.

- 1) Transitive verbs of *Plenty* and *Want* signify to fill, furnish with, deprive of, etc.: afficio, cumulo, compleo, impleo, imbuo, instruo, onero, orno, etc.—orbo, privo, spolio, etc. Dignor in the best prose admits only the Abl.
 - 2) For the Accusative and Genitive with some of these verbs, see 410. 7. 2).
- 3. DATIVE AND ABLATIVE.—Opus est and usus est admit the Dative of the person with the Ablative of the thing. See examples.

1) The Ablative is sometimes a Perfect Participle, or, with opus est, a Noun and Participle:

Consulto opus est, There is need of deliberation. Sall. Opus fuit Hirtio convento, There was need of meeting Hirtius. Cic.

- 2) With opus est, rarely with usus est, the thing needed may be denoted-
- (1) By the Nominative, rarely by the Genitive or Accusative:

Dux nobis opus est, We need a leader, or a leader is necessary (a necessity) for us. Cio. Temporis opus est, There is need of time. Liv. Opus est cibum, There is need of food. Plaut.

(2) By an Infinitive, a Clause, or a Supine:

Opus est te välere, It is necessary that you be well. Cic. Opus est ut lävem, It is necessary for me to bathe (that I bathe). Plaut. Dictu est opus, It is necessary to be told. Ter.

- 4. OTHER CONSTRUCTIONS also occur. Thus
- Utor, fruor, fungor, potior, and vescor, originally transitive, are occasionally so used in classic authors. Their participle in dus is passive in sense. Utor admits two ablatives of the same person or thing:

Me ûtetur patre, He will find (use) me a father. Ter.

2) Fido, confido, and innitor admit the Dative, rarely the Abl. with in.

Virtuti confidere, to confide in virtue. Cic. See 885. 1.

 Dignus and indignus admit the Gen., fritus the Dat., nitor and innitor the Acc. or Abl. with Prep., and some verbs of Want the Abl. with Prep.

Dignus sălūtis, worthy of safety. Plaut. Rei fretus, relying upon the thing. Liv. Văcăre ăb opere, to be free from work. Caes.

4) Genitive.—For the genitive with potior, see 409. 3. For the genitive with verbs and adjectives of Plenty and Want, see 409. 1, 410. 7, and 899. 2. 2).

II. ABLATIVE OF PLACE.

420. This Ablative designates

I. The PLACE IN WHICH anything is or is done:

II. The PLACE FROM WHICH anything proceeds;—including Source and Separation.

RULE XXVI.—Ablative of Place.

- *421. I. The PLACE IN WHICH and the PLACE FROM WHICH are generally denoted by the Ablative with a Preposition. But
- II. Names of Towns omit the Preposition, and in the Singular of the First and Second declensions designate the Place in which by the Locative, (45, 2)



- I. Hannibal in Italia fuit, Hannibal was in Italy. Nep. In nostris castris, in our camp. Caes. In Appia via, on the Appian way. Cic. Ab urbe proficiscitur, He departs from the city. Caes. Ex Africa, from Africa. Liv.
- II. Athenis fuit, He was at Athens. Cic. Băbylone mortuus est, He died at Babylon. Cic. Fügit Cŏrintho, He fled from Corinth. Cic. Rōmae fuit, He was at Rome. Cic. See 48, 4.
- 422. Names of Places not Towns sometimes omit the preposition:
- 1. The Ablative of Place in which, sometimes omits the preposition:
- 1) Generally the Ablatives—lõco, lõcis, parte, partibus, dextra, laeva, sinistra, terra, mări, and other Ablatives when qualified by tôtus:
- Allquid loco ponère, to put anything in its place. Cic. Terra mărīque, on land and sea. Liv. Tota Graecia, in all Greece. Nep.
 - 2) Sometimes other Ablatives, especially when qualified by adjectives: Hoc libro, in this book. Cic.

In poetry the preposition is often omitted even when the ablative has no modifier: Silvis agrisque, in the forests and fields. Ov.

2. The Ablative of PLACE FROM WHICH sometimes omits the preposition, especially in poetry:

Cădere nubibus, to fall from the clouds. Virg. Labi equo, to fall from a horse. Hor.

- 423. Names of Towns differ in their construction from other names of places,
- *I. Generally in simply omitting the preposition. But
 II. In the Singular of the First and Second declensions
 they designate the PLACE IN WHICH by the Locative. See
 examples under the Rule.
- 1. Preposition Retained,—The preposition is sometimes retained, especially for emphasis or contrast:
- Ab Ardea Römam vēnērunt, They came from Ardea to Rome. Liv. So also when the vicinity rather than the town itself is meant: Discessit a Brundisio, He departed from Brundisium, i. e., from the port. Caes. Apud Mantineam, near Mantinea. Cic. Ad Trebiam, at or near the Trebia. Liv.
- 2. LOCATIVE.—The original Locative, denoting the PLACE IN WHICH, was blended with the Ablative, except in the Singular of the First and Second Declensions, where it still remains distinct, though with the same form as the Genitive. A few traces of it also remain in the Singular of the Third Declension, where it ends in i. See 62, IV. 3.
 - 3. Other Constructions for the Genitive also occur:

1) Ablative by Attraction:

In monte Albano Lavinioque, on the Alban mount and at Lavinium. Liv. 2) Ablative without Attraction, generally with a preposition:

In ipsa Alexandria, in Alexandria itself. Cic. Longa Alba, at Alba Longa. Virg.

This is the regular construction when the noun takes an adjective or adjective pronoun, but the Locative domi (424, 2) admits a possessive or dienus:

Domi, suae, at his home. Cic.

3) With an Appellative—urbs, oppidum—the name of the town is in the Loc. or Abl., but the appellative itself is in the Abl., generally with a Prep.:

In oppido Antiochiae, in the city of Antioch. Cic. In oppido Citio, in the town Citium. Nep. Albae, in urbe opportuna, at Alba, a convenient city. Cic.

424. LIKE NAMES OF TOWNS are used

1. Many names of Islands:

Vixit Cypri, He lived in Cyprus. Nep. Dēlo profficiscitur, He proceeds from Delos, Cic.

2. Domus, rus, and the Locatives humi, militiae, and belli:

Rūri ăgĕre vītam, to spend life in the country. Liv. Dŏmi mīlītiaeque, at home and in the field. Čic. Dŏmo profūgit, He fled from home. Cic.

- 8. The Locative of other nouns also occurs:
- 1) By Attraction after names of towns:

Romae Numidiaeque, at Rome and in Numidia. Sall.

2) Without Attraction in a few proper names, and rarely also the Locatives ărēnae, főci, terrae, vīcīniae:

Domum Chersonesi habuit, He had a house in the Chersonesus. Nep. Truncum reliquit arenae, He left the body in the sand. Virg.

RULE XXVII.—Ablative of Source and Separation.

425. Source and Separation are denoted by the Ablative, generally with a preposition:

Source.—Hoc audivi de părente meo, I heard this from my father. Cic. Oriundi ab Săbīnis, descended from the Sabines. Liv. Stătua ex aere facta, a statue made of bronze. Cic. Jöve nātus, son of Jupiter. Cic.

Separation.—Caedem a vobis depello, I ward off slaughter from you.

Cic. Hunc a tuis aris arcebis, You will keep this one from your altars.

Cic. Expulsus est patria, He was banished from his country. Cic.

- 1. The ABLATIVE of Source designates that from which anything is derived, including parentage, material, etc.
- 2. The Ablative of Separation designates that from which anything is separated, or of which it is deprived, and is used:



- With Intransitive verbs signifying, to abstain from, be distant from, etc.
- 2) In connection with the Accusative after transitive verbs signifying, to hold from, separate from, free from, and the like: arceo, abstineo, deterreo, ejicio, excludo, exsolvo, libero, pello, prohibeo, removeo, solvo, etc.:
- A few verbs of separation admit the Dative: alieno, furor, etc. See 885. 4.
 - 8. Preposition Omitted.—This generally occurs
- 1) With Perfect Participles denoting parentage or birth—gentus, nātus, ortus, etc.:

Jove natus, son of Jupiter. Cic.

 With Verbs of Freeing, except libero, which is used both with and without a preposition:

Somno solvi, to be released from sleep. Cic. But in the sense of acquitting these verbs admit the genitive (410.7): Allquem culpae liberare, to free one from blame, i. e., acquit him. Liv.

8) With Moveo before the ablatives-loco, senatu and tribu:

Signum movere loco, to move the standard from the place. Cic.

4) The preposition is sometimes omitted with other words, especially in poetry.

III. ABLATIVE OF TIME.

RULE XXVIII.—Time.

426. The Time of an Action is denoted by the Ablative:

Octogesimo anno est mortuus, He died in his eightieth year. Cic. Vere convenere, They assembled in the spring. Liv. Natali die suo, on his birthday. Nep. Hieme et aestate, in winter and summer. Cic.

- 1. Designations of Time.—Any word, so used as to involve the time of an action or event, may be put in the ablative: bello, in the time of war; pugna, in the time of battle; lūdis, at the time of the games; mēmŏria, in memory, i. e., in the time of one's recollection.
 - 2. The Ablative with In is used to denote
 - 1) The circumstances of the time, rather than time itself:
 - In tali tempore, under such circumstances. Liv.
 - 2) The time in or within which anything is done:
 - In diebus proximis decem, in the next ten days. Sall.
- (1) This is used especially after numeral adverbs and in designating the periods of life bis in die, twice in the day; in pucritia, in beyhood.
- (2) In a kindred sense occur also the Abl. with do and the Accus, with inter or intra: De media nocte, in the midille of the night. Caes. Inter annos quattuordecim, in (within) fourteen years. Caes.
- (3) The Ablative with or without in sometimes denotes the time within which or after which: paucis diżbus, within (or after) a few days.

427. Accusative or Ablative.—The time since an action or event is denoted by Abhinc or Ante with the Accusative or Ablative, and the time between two events, by Ante or Post with the Accusative or Ablative:

Abhinc annos trăcentos fuit, He lived (was) three hundred years since. Cic. Abhinc annis quattuor, four years since. Cic. Homerus annis multis fuit ante Romulum, Homer lived many years before Romulus. Cic. Paucis ante diebus, a few days before. Cic. Post dies paucos venit, He came after a few days. Liv.

- 1. Explanation.—(1) The Accusative with abhine is explained as Duration of Time (378), with ante and post as dependent upon those prepositions.
- (2) The Ablative in both cases is explained as the Ablative of Difference (418).

With the Abl. ante and post are used adverbially unless an Accus. is expressed after them. Paucis his (illis) diebus, means in these (those) few days.

2. Numerals with Ante and Post.—These may be either cardinal or ordinal. Thus: five years after = quinque annis post, or quinto anno post; or post quinque annos, or post quintum annum; or with post between the numeral and the noun, quinque post annis, etc.

3. QUAM WITH ANTE AND POST.—Quam may follow ants and post, may be united with them, or may even be used for postquam:

Quartum post annum quam rědiěrat, four years after he had returned. Nep. Nono anno postquam, nine years after. Nep. Sexto anno quam ěrat expulsus, six years after he had been banished. Nep.

4. The Ablative of the Relative or Quum may be used for postquam:
Quatriduo, quo occisus est, four days after he was killed. Cic.

IV. ABLATIVE OF CHARACTERISTIC.

RULE XXIX.—Characteristic.

428. The Ablative with an adjective may be used to characterize a person or thing:

Summa virtūte ădolescens, a youth of the highest virtue. Caes. Cătilīna ingēnio mālo fuit, Catiline was a man of a bad spirit. Sall.

- 1. ABLATIVE OF CHARACTERISTIC is used
- 1) With Substantives as in the first example.
- 2) In the Predicate with sum, and the other verbs which admit a Predicate Genitive (403) as in the second example.
- The Ablative with a Genitive instead of the ablative with an adjective is sometimes used:

Uri sunt specie tauri, The urus is of the appearance of a bull. Caes.

- 3. Genitive of Characteristic.—See 396. IV.
- 4. Genitive And Ablative Distinguished.—The Genitive generally expresses permanent and essential qualities; the Ablative is not limited to any particular kind of qualities.



V. ABLATIVE OF SPECIFICATION.

RULE XXX.—Specification.

429. The Ablative may be used with a word to define its application:

Agesilaus nomine, non potestate fuit rex, Agesilaus was king in name, not in power. Nep. Claudus altero pede, lame in one foot. Nep. Moribus similes, similar in character. Cic.

- 1. Force of Ablative.—This shows in what respect or particular anything is true: thus, king (in what respect?) in name: similar (in what respect?) in character.
 - 2. Accusative of Specification. See 380.

VI. ABLATIVE ABSOLUTE.

430. A noun and a participle, a noun and an adjective, or two nouns may be grammatically independent of (absolved from) the rest of the sentence, and yet may express various adverbial modifications of the predicate. When so used they are said to be in the case Absolute.

RULE XXXI.—Ablative Absolute.

∠431. The Ablative is used as the Case Absolute:

Servio regnante viguërunt, They flourished in the reign of Servius (Servius reigning). Cic. Regibus exactis, consules creati sunt, After the banishment of the kings, consules were appointed. Liv. Sereno coelo, when the sky is clear. Sen. Caninio consule, in the consulship of Caninius. Cic.

- 1. Use.—The Ablative Absolute is much more common than the English Nominative Absolute, and expresses a great variety of relations,—time, cause, reason, means, condition, concession, etc.
- 2. How Rendered.—This ablative is generally best rendered (1) by a Clause with—when, while, for, since, if, though, etc., (2) by a Noun with a Preposition,—in, during, after, by, from, through, etc., or (3) by an Active Participle with its Object:

Servio regnante, while Servius reigned, or in the reign of Servius. Cic Religione neglecta, because religion was neglected. Liv. Perditis rebus omnibus, tamen, etc., Though all things are lost, still, etc. Cic. Equitatu praemisso, subsequebatur, Having sent forward his cavalry, he followed. Caes.

3. A Connective sometimes accompanies the Ablative:
Nisi munitis castris, unless the camp should be fortified. Caes.

4. An Infinitive or Clause may be in the Abl. Absolute with a neuter participle or adjective:

Audito Dürium mövisse, pergit, Having heard that Darius had withdrawn (that Darius had, etc., having been heard), he advanced. Curt. Multi, incerto quid vitarent, intérierunt, Many, uncertain what they should avoid (what they, etc., being uncertain), perished. Liv.

5. A PARTICIPLE or ADJECTIVE may stand alone in the Abl. Absolute:

Multum certato, pervicit, He conquered after a hard struggle (it having been much contested). Tac.

6. Quisque in the Nominative may accompany the Abl. Absolute:

Multis sibi quisque pétentibus, while many sought, each for himself. Sall.

VII. ABLATIVE WITH PREPOSITIONS. See 432 and 434.

SECTION VIII.

CASES WITH PREPOSITIONS.

RULE XXXII.—Cases with Prepositions.

*432. The Accusative and Ablative may be used with Prepositions:

Ad ămīcum scripsi, I have written to a friend. Cic. In cūriam, into the senate house. Liv. In Itālia, in Italy. Nep. Pro castris, before the camp.

. 433. The Accusative is used with

Ad, adversus (adversum), ante, ăpud, circa, circum, circîter, cis, citra, contra, erga, extra, infra, inter, intra, juxta, ob, penes, per, pone, post, praeter, prope, propter, secundum, supra, trans, ultra, versus:

Ad urbem, to the city. Cic. Adversus deos, toward the gods. Cic. Ante lucem, before light. Cic. Apud concilium, in the presence of the council. Cic. Circa forum, around the forum. Cic. Citra flumen, on this side of the river. Cic. Contra naturam, contrary to nature. Cic. Intra muros, within the walls. Cic. Post castra, behind the camp. Caes. Socundum naturam, according to nature. Cic. Trans Alpes, across the Alps. Cic.

Like Prope, the derivatives propior and proximus take the Accus. dependent perhaps upon ad understood. Exadversus (um) also occurs with the Accus.:

Propior montem, nearer to the mountain. Sall. Proximus mare, nearest to the sea. Caes. See also 487, and for compounds, 871. 4. and 874. 6.

Versus (um) and usque as adverbs often accompany prepositions, especially
ud and in: Ad Alpes versus, towards the Alps.

434. The ABLATIVE is used with

A or ab (abs), absque, cōram, cum, de, e or ex, prae, pro, sine, tĕnus

Ab urbe, from the city. Caes. Coram conventu, in the presence of the assembly. Nep. Cum Antiocho, with Antiochus. Cic. De foro, from the forum. Cic. Ex Asia, from Asia. Nep. Sine corde, without a heart. Cic.

1. Many verbs compounded with ab, de, ex, or super, admit the Ablative dependent upon the preposition:

Abire magistratu, to retire from office. Tac. Pugna excedunt, They retire from the battle. Caes.

Sometimes the Prep. is repeated, or one of kindred meaning is used:

De vîta décêdère, to depart from life. Cic. Décêdère ex Asia, to depart from Asia. Cic.

2. The Ablative with or without De is sometimes used with Facio, Fio, or Sum, as follows:

Quid hoc homine facias, What are you to do with this man? Cic. Quid te (or de te) faturum est, What will become of you? Cic.

The Dative occurs in nearly the same sense:

Quid huic homini facias, What are you to do with (or to) this man? Cic.

8. A, ab, abs, e, ex.—A and e are used only before consonants, ab and ex either before vowels or consonants. Abs is antiquated, except before ts.

4. Těnus follows its case:

Collo těnus, up to the neck. Ov.

 Cum with the Abl. of a Pera Pronoun is appended to it: mēcum, tēcum, etc., generally also with a relative: quōcum, quibuscum.

₹435. The Accusative or Ablative is used with

In, sub, subter, super:

In Asiam profugit, He fled into Asia. Cic. Hannibal in Itălia fuit, Hannibal was in Italy. Nep. Sub montem, toward the mountain. Caes. Sub monte, at the foot of the mountain. Liv. Subter togam, under the toga. Liv. Subter testudine, under a tortoise or shed. Virg. Super Numidiam, beyond Numidia. Sall. Hac super re scribam, I will write on this subject. Cic.

- 1. In and Sub take the Accusative in answer to the question whither? the Ablative in answer to where? In Asiam (whither?), into Asia; In Italia (where?), in Italy.
- 2. Subter and Super generally take the Accusative, but super with the force of—concerning, of, on (of a subject of discourse), takes the Ablative; see examples.
- 436. Prepositions as Adverss.—The prepositions were originally adverbs, and many of them are sometimes so used in classical authors.
- 437. ADVERBS AS PREPOSITIONS.—Conversely several adverbs are sometimes used as prepositions with an oblique case, though in most instances a preposition could readily be supplied. Such are
 - 1. With Accusative: propius, proxime, pridie, postridie, usque, desuper:

Pròpius periculum (ad), nearer to danger. Liv. Pridie Idus (ante), the day before the Ides. Cic. Usque pedes (ad), even to the feet. Curt.

2. With Ablative: palam, procul, simul (poetic):

Pålam pöpülo, in the presence of the people. Liv. Procul castris, at a distance of the camp. Tac. Simul his, with these. Hor.

8. With Accusative or Ablative: clam, insuper:

Clam patrem, without the father's knowledge. Plant. Clam vobis, without your sage. Cans.

CHAPTER III.

SYNTAX OF ADJECTIVES.

RULE XXXIII.—Agreement of Adjectives.

438. An Adjective agrees with its Noun in GENDER, NUMBER, and CASE:

Fortuna caeca est, Fortune is blind. Cic. Verae amīcītiae, true friendships. Cic. Magister optīmus, the best teacher. Cic.

- 1. This Rule includes Adjectives, Adjective Pronouns, and Participles.
- 2. ATTRIBUTIVE AND PREDICATE ADJECTIVES.—An adjective is called attributive, unless it unites with the verb (generally sum), to form the predicate; it is then called a predicate-adjective: as caeca est, above.
- 8. AGREEMENT WITH CLAUSE, ETC.—An adjective may agree with any word or words used substantively, as a pronoun, clause, infinitive, etc.:

Quis clārior, Who is more illustrious? Cic. Certum est lībéros ămāri, It is certain that children are loved; Quint. See 42, III.

An adjective agreeing with a clause is sometimes plural, as in Greek.

4. NEUTER WITH MASCULINE.—Sometimes the Predicate Adjective is neuter, when the subject is Masc. or Fem.:

Mors est extrēmum, Death is the last (thing). Cic.

5. NEUTER WITH GENITIVE.—A neuter adjective with a genitive is often used instead of an adjective with its noun:

Multum ŏpĕrae (for multa opĕra), much service (much of service). Cic. Id tempŏris, that time. Cic. Vana rērum (for vānae res), vain things. Hor.

6. Construction according to Sense.—Sometimes the adjective or participle conforms to the *real meaning* of its noun, without regard to grammatical gender or number:

Pars certāre pārāti, a part (some), prepared to contend. Virg. Nöbis (for me, 446, 2), praesente, we (I) being present. Plaut. Dēmosthenes cur. cētēris ĕrant expūlsi, Demosthenes with the others had been banished. Nep.

- 7. AGREEMENT WITH PREDICATE NOUN OR APPOSITIVE.—See 462.
- 8. AGREEMENT WITH ONE NOUN FOR ANOTHER.—When a noun governs another in the Genitive, an adjective belonging in sense to one of the two nouns, sometimes agrees with the other:

Majora (for majorum) InItia rerum, the beginnings of greater things. Liv. Cursus justi (justus) amnis, the regular course of the river. Liv.



~439. WITH TWO OR MORE NOUNS.—An adjective or participle, belonging to two or more nouns, may agree with them all conjointly, or may agree with one and be understood with the others:

Castor et Pollux visi sunt, Castor and Pollux were seen. Cic. Teme-rites ignoratioque vitioss est, Rashness and ignorance are bad. Cic.

- 1. The Attributive Adjective generally agrees with the nearest noun: Agri omnes et măria, all lands and seas. Cic.
- -2. DIFFERENT GENDERS.—When the nouns are of different genders, they may denote
- 1) Persons: then the adjective or participle agreeing with them conjointly is masculine: Päter et mäter mortui sunt, Father and mother are dead. Ter.
- 2) Persons and Things: then the adjective generally takes the gender of the person: Rex regisque classis profecti sunt, The king and the royal fleet set out. Liv.
- 8) Things: then the adjective is generally neuter: Honores, victoriae fortulta sunt. Honore and victories are accidental (things). Cic.
- 8. NEUTER WITH MASCULINE OR FEMININE.—With masculine or feminine nouns denoting inanimate objects, the adjective is often neuter:

Läbor et dölor sunt fluitima, Labor and pain are kindred (things). Cic. Nox atque praeda hostes remorata sunt, Night and plunder detained the enemy. Sall.

4. Two or more Adjectives.—Two or more adjectives in the singular may belong to a plural noun:

Prīma et vīcēsīma lēgiōnes, the first and the twentieth legions. Tac. So in proper names: Caseus et Publius Scīpiones, Caseus and Publius Scipio. Cic.

- 440. Use of Adjectives.—The Adjective in Latin corresponds in its general use to the Adjective in English.
- An adjective may qualify the complex idea formed by a noun and an adjective: aes aliënum grande, a great debt. Here grande qualifies not aes alone, but ass aliënum. In such cases no connective is used between the adjectives.

But the Latin uses the conjunction after multi even where the English omits it: multae et magnae tempestates, many great emergencies.

- 441. Adjectives are often used substantively: docti, the learned; multi, many persons; multa, many things.
- 1. In the Plural, Masculine Adjectives often designate persons, and Neuter Adjectives things: fortes, the brave; divites, the rich; paupëres, the poor; multi, many: pauci, few; omnes, all; mei, my friends; utilia, useful things; mea, nostra, my, our things; omnia, all things; haec, illa, these, those things.
- 2. In the Singular, Adjectives are occasionally used substantively, especially in the Neuter with an abstract sense: doctus, a learned man;

eðrum, a true thing, the truth; nihil sincēri, nothing of sincerity, nothing sincere.

- 3. Noun Understood.—Many adjectives become substantives, by the omission of their nouns: patria (terra), native country; dextra (manus), right hand; fèra (bestia), wild beast; hiberna (castra), winter-quarters.
- 4. With Res. —Adjectives with res are used with great freedom: res adversae, adversity; res sēcundae, prosperity; res publica, republic.
- 5. FROM PROPER NAMES.—Adjectives from proper names are often equivalent to the English objective with of: pugna Mărăthōnia, the battle of Marathon; Diāna Ephösia, Diana of Ephesus; Hercüles Xěnophontius, the Hercules of Xenophon.
- **5. Designating a Part.—A few adjectives sometimes designate a particular part of an object: primus, mědius, ultimus, extrêmus, postrêmus, intimus, summus, infimus, imus, suprêmus, reliquus, cetéra, etc.: prima nox, the first part of the night; summus mons, the highest part of the mountain.

In Livy and late writers, the neuter of these adjectives with a genitive sometimes occurs:

Ad ultimum inopiae, for ad ultimam inopiam, to extreme destitution. Liv.

442. Equivalent to a Clause.—Adjectives, like nouns in apposition, are sometimes equivalent to clauses:

Nemo saltat sobrius, No one dances when he is sober, or when sober. Cic. Hortensium vīvum amāvi, I loved Hortensius, while he was alive. Cic. Homo nunquam sobrius, a man, who is never sober. Cic.

1. Prior, primus, ultimus, postremus, are often best rendered by a relative clause:

Primus morem solvit, He was the first who broke the custom. Liv.

With the adverb primum, the thought would be, he first broke the custom, and then did something else.

✓ 443. Instead of Adverbs.—Adjectives are sometimes used where our idiom employs adverbs:

Socrătes věněnum laetus hausit, Socrates cheerfully drank the poison. Sen. Sěnātus frequens convěnit, The senate assembled in great numbers. Cic. Roscius erat Romae frequens, Roscius was frequently at Rome. Cic.

Adjectives thus used are: (1) Those expressive of joy, knowledge, and their opposites: lactus, libens, invitus, tristis, sciens, insciens, prūdens, imprūdens, etc. (2) Nullus, solus, totus, ūnus; prior, prīmus, propior, proximus, etc. (3) In the Poets several adjectives of time and place:

Domesticus otior, I idle about home. Hor. Vespertīnus pete tectum, At evening seek your abode. Hor. See Examples above; also 335. 4.

444. Comparison.—A comparison between two objects requires the comparative degree; between more than two, the superlative:

Prior horum, the former of these (two). Nep. Gallorum fortissimi, the bravest of the Gauls. Caes.

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- 1. WITH THE FORCE OF TOO OR VERY.—The comparative sometimes has the force of too, unusually, somewhat, and the superlative, the force of very: doctior, too learned, or somewhat learned; doctissimus, very learned.
- 2. Comparative after Quan.—When an object is said to possess one quality in a higher degree than another, both adjectives are put in the comparative; but when it is said to possess one quality rather than another, both are in the positive, the former with magic or potius:

Clārior quam grātior, more illustrious than pleasing. Liv. Disertus māgis quam sapiens, fluent rather than wise. Cic.

In the first case the positive is sometimes used in one or both members; and in the second case *māgis* is sometimes omitted, and occasionally the adjective before *quam* is in the comparative.

3. STRENGTHENING WORDS.—Comparatives and Superlatives are often strengthened by a Prep. with its case, ante, prae, praeter, supra (417. 2. 3), unus, unus omnium, alone, alone of all, far, by far; Comparatives also by etiam, even, still; multo, much, and Superlatives by longe, multo, by far, much, quam, quantus, as possible:

Multo maxima pars, by far the largest part. Cic. Res una omnium difficillima, a thing by far the most difficult of all. Cic. Quam maximae copiae, forces as large as possible. Sall. Quanta maxima vastitas, the greatest possible devastation. Liv.

4. Comparison in Adverss has the same force as in adjectives:

Quam saepissime, as often as possible. Cic. Fortius quam felicius, with more bravery than success. Liv.

CHAPTER IV.

SYNTAX OF PRONOUNS.

RULE XXXIV.—Agreement of Pronouns.

445. A Pronoun agrees with its antecedent in GEN-DER, NUMBER, and PERSON:

Animal quod sanguinem habet, an animal which has blood. Cic. Ego, qui te confirmo, I who encourage you. Cic. Vis est in virtutibus; eas excita, There is strength in virtues, arouse them. Cic.

— 1. APPLICATION OF RULE.—This rule applies to all Pronouns when used as nouns. Pronouns used as adjectives conform to the rule for adjectives. See 438.

The Antecedent is the word or words to which the pronoun refers, and whose place it supplies. Thus, in the examples under the rule, animal is the antecedent of quod, and virtuitibus the antecedent of eas.

>2. AGREEMENT WITH PERSONAL PRONOUN.—When the antecedent is a Demonstrative in agreement with a Personal pronoun, the relative agrees with the latter:

Tu es is qui me ornasti, You are the one who commended me. Cic.

3. WITH TWO ANTECEDENTS.—When a relative or other pronoun, refers to two or more antecedents, it generally agrees with them conjointly, but it sometimes agrees with the nearest:

Puĕri mŭliĕresque, qui, boys and women, who. Caes. Peccatum ac culpa, quae, error and fault, which. Cic.

- 1) With antecedents of different genders, the pronoun conforms in gender to the rule for adjectives (439. 2 and 8); hence puert multicresque qui, above.
- 2) With antecedents of different persons, the pronoun prefers the first person to the second, and the second to the third, conforming to the rule for verbs. See 463.1.
- 4. WITH PREDICATE NOUN OR APPOSITIVE.—A pronoun sometimes agrees with a Predicate-Noun or an Appositive instead of the antecedent:

Animal quem (for quod) võcamus hõminem, the animal which we call man. Cic. Thebae, quod (quae) căput est, Thebes which is the capital. Liv. Ea (id) ërat confessio, That (i. e., the action referred to) was a confession. Liv. Flumen Rhēnus, qui; the river Rhine, which. Caes.

In the last example, qui agrees with the appositive Rhenus; in the other examples, the pronouns quem, quod, and ea, are attracted to agree with their predicate nouns hominem, caput, and confessio.

5. Construction according to Sense.—Sometimes the pronoun is construed according to the real meaning of the antecedent, without regard to grammatical form; and sometimes it refers to the class of objects to which the antecedent belongs:

Equitatus, qui viderunt, the cavalry who saw. Caes. Earum rerum utrumque, each of these things. Cic. Democritum omittamus; apud istos; let us omit Democritus; with such (i. e., as he). Cic.

6. Antecedent Omittee.—The antecedent of the relative is often omitted when it is indefinite, is the pronoun is, or is implied in a possessive:

Sunt qui censeant, There are some who think. Cic. Terra reddit quod accepit, The earth returns what it has received. Cic. Vestra, qui cum integritate vixistis, hoc interest, This interests you who have lived with integrity. Cic. Here the antecedent is vos, implied in vestra.

7. CLAUSE AS ANTECEDENT.—When the antecedent is a sentence or clause, the pronoun, unless attracted (445. 4), is in the Neuter Singular, but the relative generally adds *id* as an appositive to such antecedent:

Nos, id quod debet, patria delectat, Our country delights us, as it ought (lit. that which it owes). Cic.

8. RELATIVE ATTRACTED.—The relative is sometimes attracted into the case of the antecedent, and sometimes agrees with the antecedent repeated:

Judice quo (for quem) nosti, the judge whom you know. Hor. Dies in-

stat, quo die, The day is at hand, on which day. Caes. Camae, quam urbem tënëbant, Cumae, which city they held. Liv.

9. Antecedent Attracted.—In Poetry, rarely in prose, the antecedent is sometimes attracted into the case of the relative; and sometimes incorporated in the relative clause in the same case as the relative:

Urbem quam stătuo, vestra est, The city which I am building is yours. Virg. Mălārum, quas ămor cūras hābet, oblivisci (for malārum curārum quas), to forget the wretched cares which love has. Hor.

I. Personal and Possessive Pronouns.

→ 446. The Nominative of Personal Pronouns is used only for emphasis or contrast:

Significāmus, quid sentiāmus, We show what we think. Cic. Ego rēges ejēci, vos tyrannos introducitis, I have banished kings, you introduce tyrants. Cic.

- 1. With quidem the pronoun is usually expressed, and then the third person is supplied by his, is, ille, which are then often redundant: tu quidem, you indeed, ille quidem, he indeed. Quidem adds emphasis; èquidem = ègo quidem.
- 2. The writer sometimes speaks of himself in the plural, using nos for ego, noster for meus, and the plural verb for the singular.
 - 8. For Nostrum and Vestrum, see 896. 1.
- 447. Possessive Pronouns, when not emphatic, are seldom expressed, if they can be supplied from the context:

Mănus lăva, Wash your hands. Cic. Mihi mea vita căra est, My life is dear to me. Plaut.

For Possessive with Genitive in the sense of own, see 897. 8.

Reflexive use of Pronouns.

448. Sui and Suus have a reflexive sense (himself, etc.); sometimes also the other Personal and Possessive pronouns, together with Is, Ille, and Ipse:

Se diligit, He loves himself. Cic. Sua vi movetur, He is moved by his own power. Cic. Me consolor, I console myself. Cic. Persuadent Tulingis uti cum iis proficiscantur, They persuade the Tulingi to depart with them. Caes.

1. Inter nos, inter vos, inter se, have a reciprocal force, each other, one another, together; but instead of inter se, the noun may be repeated in an oblique case:

Collòquimur inter nos, We converse together. Cic. Amant inter se, They love one another. Cic. Homines hominibus ütiles sunt, Men are useful to men, i. e., to each other. Cic

449. Sui and Suus generally refer to the Subject of the clause in which they stand:

Se diligit, He loves himself. Cic. Justitia propter sese colenda est, Justice should be cultivated for its own sake. Cic. Annulum suum dedit, He gave his ring. Nep.

1. In Subordinate Clauses expressing the sentiment of the principal subject, Sui and Suus generally refer to that subject:

Sentit žnīmus se vi sua movēri, The mind perceives that it is moved by its own power. Cic. A me pētīvit ut sēcum essem, He asked (from) me to be with him (that I would be). Cic. Pervestīgat quid sui cīves cogitent, He tries to ascertain what his fellow citizens think. Cic.

1) As Sui and Suus thus refer to subjects, the demonstratives, Is, Ille, etc., generally refer either to other words, or to subjects, which do not admit sui and suus.

Deum agnoscis ex ejus öpčrībus, You recognise a god by (from) his works. Cic. Obligat cīvītātem nihil eos mūtātūros, He binds the state not to change anything (that they will). Just.

2) In some subordinate clauses the writer may at pleasure use either the Reflexive or the Demonstrative, according as he wishes to present the thought as that of the principal subject, or as his own. Thus in the last example under 448, cum iis the proper language for the voriter without reference to the sentiment of the principal subject; secum, which would be equally proper, would present the thought as the sentiment of that subject.

8) Sometimes the Reflexive occurs where we should expect the Demonstrative, and the Demonstrative where we should expect the Reflexive.

2. Suus = His own, etc.—Suus in the sense of his own, fitting, etc., may refer to subject or object:

Justitia suum cuique tribuit, Justice gives to every man his due (his own). Cic.

3. Construction according to Sense.—When the subject of the verb is not the real agent of the action, sui and suus refer to the latter:

A Cacsare invitor sibi ut sim legatus, I am invited by Caesar (real agent) to be his lieutenant. Cic.

4. Suus Substantively.—The Plural of Suus used substantively—his, their friends, possessions, etc.—is used with great freedom, often referring to oblique cases:

Fuit hoc luctuosum suis, This was afflicting to his friends. Cic. Here wis refers to an oblique case in the preceding sentence.

5. Sur and Suus sometimes refer to an omitted subject:

Deforme est de se praedicare, To boast of one's self is disgusting. Cic.

6. Reflexives referring to different Subjects.—Sometimes a clause has one reflexive referring to the principal subject, and another referring to the subordinate subject:

Respondit neminem secum sine sua pernicie contendisse, He replied that no one had contended with him without (his) destruction. Caes.

Here se refers to the subject of respondit and sua to nëminem, the subject of the subordinate clause.

II. DEMONSTRATIVE PRONOUNS.

₹450. Hic, Iste, Ille, are often called respectively demonstratives of the First, Second, and Third Persons, as hic designates that which is near the speaker; iste, that which is near the person addressed, and ille, that which is remote from both, and near only to some third person.

Custos hujus urbis, the guardian of this city. Cic. Mūta istam mentem, Change that purpose of yours. Cic. Si illos neglīgis, if you disregard those. Cic.

✓ 1. HIC AND ILLE IN CONTRASTS.—Hic designates an object conceived as near, and ille as remote, whether in space or time:

Non antiquo illo more, sed hoc nostro fuit eruditus, He was educated, not in that ancient, but in this our modern way. Cic.

2. Hig and Ille, former and latter.—In reference to two objects previously mentioned, (1) *Hic* generally follows *Ille* and refers to the latter object, while *Ille* refers to the former; but (2) *Hic* refers to the more important object, and *Ille* to the less important:

Ignāvia, läbor: illa,hic; Indolence, labor: the former, the latter. Cels. Pax, victoria: haec (pax) in tua, illa in deorum potestate est; Peace, victory: the former is in your power, the latter in the power of the gods. Liv.

- 3. Hic and Ille are often used of what immediately follows in discourse, and Iste sometimes indicates contempt: haec verba, these words, i. e., the following words; iste, that man, such a one.
 - 4. Ille is often used of what is well known, famous:

Mēdēa illa, that well-known Medea. Cic.

- Hic with or without homo, is sometimes equivalent to ego. Alone it is sometimes equivalent to meus or noster.
- Hic, ille, and is are sometimes redundant, especially with quidem: Scipio non multum ille quidem dicēbat, Scipio did not indeed say much. Cic. See 446. 1.
- 3) A Demonstrative or Relative is sometimes equivalent to a Genitive or a Prep. with its case: hic dölor = dölor hujus rei, grief on account of this; hace cura = cura de hoc, care concerning this.
- 451. Is and Idem refer to preceding nouns, or are the antecedents of relatives:

Dionysius aufugit: is est in provincia, Dionysius has fled: he is in the province. Cic. Is qui sătis habet, he who has enough. Cic. Eădem audire malunt, They prefer to hear the same things. Liv.

- 1. Is is often omitted, especially before a relative or a genitive:
- Flübat pâter de filii morte, de patris i llius, The father wept over the death of the son, the son over (that) of the father. Cic. See also 445. 6.
- 2. Is or Ipse with a Conjunction is often used for emphasis, like the English and that too, and that indeed:

Unam rem explicabo eamque maximam, One thing I will explain and that too a most important one. Cic.

Id thus used often refers to a clause or to the general thought, and et ipse is often best rendered, too or also: Audire Crütippum, idque Athēnis, to hear Cratippus, and that too at Athens. Cic.

3. Idem is sometimes best rendered, also, yet:

Nihil ūtile, quod non Idem hönestum, Nothing useful, which is not also honorable. Cic. Quum dīcat—něgat īdem, Though he asserts—he yet denies (the same denies). Cic.

4. Ie-qui = he-who, such-as, such-that:

Ii sumus, qui esse débémus, We are such as we ought to be. Cic. Ea est gens quae nesciat, The race is such that it knows not. Liv.

b. Idom-qui; idem-ac, atque, quam, qudsi, ut, cum with Abl. = the same-who, the same-as:

Iidem mores, qui, The same manners which or as. Cic. Est idem ac fuit, He is the same as he was. Ter.

6. Is Reflexive. See 448.

452. Ipse adds emphasis, generally rendered self:

Ipse Caesar, Caesar himself. Cic. Fac ut te ipsum custodias, See that you guard yourself. Cic.

IPSE WITH SUBJECT.—Ipse belongs to the emphatic word, whether subject or
object, but with a preference for the subject:

Me inse consoler, I myself (not another) console myself. Cic.

2. IPSE, VERY .- Ipse is often best rendered by very :

Ipse ille Gorgias, that very Gorgias. Cic.

With Numerals Ipse has the force of—just so many, just:

Triginta dies ipsi, just thirty days. Cic.

4. Ipse in the Genitive with possessives has the force of own, one's own:

Nostra ipsorum amīcitia, Our own friendship. Cic. See 897. 8.

5. Ipse Reflexive, sometimes supplies the place of an emphatic sui or swus:

Légatos misit qui ipsi vitam pétérent, He sent messengere to ask life for himself. Sall.

III. RELATIVE PRONOUNS.

/453. The relative is often used where the English idiom requires a demonstrative or personal pronoun; sometimes even at the beginning of a sentence:

Res loquitur ipsa; quae semper valet; The fact itself speaks, and this (which) ever has weight. Cic. Qui proclium committunt, They engage battle. Caes. Quae quum ita sint, since these things are so. Cic.

- 1. RELATIVE WITH DEMONSTRATIVE.—Relatives and Demonstratives are often correlatives to each other: hic—qui, iste—qui, etc. These combinations generally retain the ordinary force of the separate words, but see is —qui, idem—qui, 451. 4 and 5.
- Quiounque and Quisquis, whoever, whatever, sometimes have the force of every by the ellipsis of ficri potest: quacunque rations, in every way, i. e., in whatever way it is possible.



- 2. A DEMONSTRATIVE may supply the place of a Relative when otherwise two relative clauses would be brought together:
- Quae nec hăberemus nec his ûteremur, Which we should neither have nor use. Cic.
- 1) A Relative Clause with is is often equivalent to a substantive: ii qui audiunt = auditores, hearers.
 - 3. Two Relatives sometimes occur in the same clause:

Artes quas qui tenent, arts, whose possessors (which, who possess). Cic.

4. A RELATIVE CLAUSE is sometimes equivalent to Pro with the Abl. :

Quae tua prūdentia est = qua es prūdentia = pro tua prūdentia = such is your prudence, or you are of such prudence, or in accordance with your prudence, etc.: Spēro, quae tua prūdentia est, te vălēre, I hope you are well, such is your prudence (which is, etc.).

5. Relative with Adjective.—Adjectives belonging in sense to the antecedent, sometimes stand in the relative clause in agreement with the relative, especially comparatives, superlatives, and numerals:

Vāsa, quae pulcherrīma vīdērat, the most beautiful vessels which he had seen (vessels, which the most beautiful he had seen). Cic. De servis suis, quem hābuit fīdēlissīmum, mīsit, He sent the most faithful of the slaves which he had. Nep.

6. Quod Expletive, or apparently so, often stands at the beginning of a sentence, especially before ni, nisi, etsi, and sometimes before quia, quoniam, utinam, etc. In translating it is sometimes omitted, and sometimes rendered by now, but, and:

Quod si ceciderint, if or but if they should fall. Cic.

7. Qui dictiur, qui vôcătur, or the corresponding active quem dicunt, quem vôcant, are often used in the sense of so called, the so called, what they or you call. etc.:

Vestra quae dicitur vita, mors est, Your so called life (lit. your, which is called life) is death. Cic. Lex ista quam vocas non est lex, That law as you call it, is not a law. Cic.

IV. INTERROGATIVE PRONOUNS.

454. The Interrogative quis, is used substantively; qui, adjectively:

Quis ego sum, Who am I? Cic. Quid faciet, What will he do? Cic. Qui vir fuit, What kind of a man was he? Cic.

- Quis and Qui.—Occasionally quis is used adjectively and qui substantively:
 Quis rex unquam fuit, What king was there ever? Cio. Qui sis, considera,
 Consider who you are. Cio.
- 2. Quid, why, how is it that, etc., is often used adverbially (380. 2), or stands apparently unconnected, by the ellipsis of propter or a verb: Quid enim, why then? what indeed (est or dicam)? Quid quod, what of the fact that?
 - 8. Two Interrogatives sometimes occur in the same clause:

Quis quem fraudăvit, who defrauded, and whom did he defraud (lit. who defrauded whom)? Cic.

4. ATTRACTION.—The interrogative often agrees with the predicate noun Quam (for quid) dicam voluptatem videtis, You see what I call pleasure. Cic.

V: Indefinite Pronouns.

455. Aliquis, quis, qui, and quispiam, are all indefinite, some one, any one:

Est allquis, there is some one. Liv. Dixit quis, some one said. Cic. Si quis rex, if any king. Cic. Alia res quaepiam, any other thing. Cic.

1. Aliquis is less indefinite than quis, qui, and quispiam.

Quis and qui are used chiefly after si, ntsi, ns, and num. Quis is generally
used substantively and qui adjectively. Aliquis after si, etc., is emphatic.

456. Quidam, a certain one, is less indefinite than aliquis:

Quidam rhēter antīquus, a certain ancient rhetorician. Cic. Accurrit quidam, A certain one runs up. Hor.

1. $Qu\bar{\imath}dam$ with an Adjective is sometimes used to qualify or soften the statement:

Justitia mīrifica quaedam vidētur, Justice seems somewhat wonderful. Cic.

2. Quidam with quasi and sometimes without it, has the force of a certain, a kind of as it were:

Quăsi ălumna quaedam, a certain foster child as it were. Cic.

★457. Quisquam and ullus are used chiefly in negative and conditional sentences, and in interrogative sentences implying a negative:

Neque me quisquam agnovit, Nor did any one recognize me. Cic. Si quisquam, if any one. Cic. Num censes ullum animal esse, do you think there is any animal? Cic.

1. Nëmo is the negative of quisquam, and like quisquam is generally used substantively, rarely adjectively:

Nëminem laesit, He harmed no one. Cic. Nëmo poëta, no poet. Cic.

 Nullus is the negative of ullus, and is generally used adjectively, but it some times supplies the Gen. and Abl. of nemo, which generally wants those cases:

Nullum animal, no animal. Cic. Nullius aures, the ears of no one. Cic.

8. Nullus for non.—Nullus and nihil are sometimes used for an emphatic non. Nullus vönit, He did not come. Cic. Mortui nulli sunt, The dead are not. Cic.

∠458. Quīvis, Quīl'ībet, any one whatever, and Quisque, every one, each one, are general indefinites (191):

Quaelibet res, any thing. Cic. Tuōrum quisque nĕcessāriōrum, each one of your friends. Cic.

- Quisque with Superlatives and Ordinals is generally best rendered by all or by ever, always, with primus by very, possible:
- Epicureos doctissimus quisque contemnit, All the most learned despise the Epicureans, or the most learned ever despise, etc. Cic. Primo quoque die, the earliest day possible, the very first. Cic.
- Ut Quieque—ita with the superlative in both clauses is often best rendered, the more—the more:

Ut quisque sibi plurimum confidit, its maxime excellit, The more one confides in himself, the more he excels. Cic.

459. Alius and Alter are often repeated: alius—alius, one—another; alii—alii, some—others; alter—alter, the one—the other; alteri—alteri, the one party—the other:

Alii gloriae serviunt, šlii pěcūniae, Some are slaves to glory, others to money. Cic. Altěri dimicant, altěri timent, One party contends, the other fears. Cic.

1. Alius repeated in different cases often involves an ellipsis:

Allus alia via civitatem auxerunt, They advanced the state, one in one way, another in another. Liv. So also with ditas or ditter: Aliter alii vivunt, Some live in one way, others in another. Cic.

2. After Alius, Aliter, and the like, atque, ac, and et often mean than:

Non alius essem atque sum, I would not be other than I am. Cic.

8. Alter means the one, the other (of two), the second; illus, another, other. When alter—alter refers to objects previously mentioned, the first alter usually refers to the latter object, but may refer to either:

Inimicus, compětitor, cum altéro—cum altéro, an enemy, a rival, with the latter—with the former. Cic.

4. Uterque means both, each of two, and in the Plu. both, each of two parties.

CHAPTER V.

SYNTAX OF VERBS.

SECTION I.

AGREEMENT OF VERBS.

RULE XXXV.—Verb with Subject.

≥ 460. A Finite Verb agrees with its Subject in NUMBER and PERSON:

Deus mundum aedīfīcāvit, God made the world. Cic. Ego rēges ejēci, vos tyrannos intrūdūcītis, I have banished kings, you introduce tyrants. Cic.

1. Participles in Compound Tenses agree with the subject according to 438. See also 301. 2 and 3:

Thebani accusati sunt, The Thebans were accused. Cic.

 In the Infinitive, the Participle in um sometimes occurs without any reference to the gender or number of the subject:

Diffidentia fütürum quae impěrāvisset, from doubt that those things which he had commanded would take place. Salt.

- 2. Subject Omitted. See 367. 2.
- 1) An Indefinite Subject is often denoted by the Second Pers. Sing, or by the First or Third Plur.: dicas, you (any one) may say; dicimus, we (people) say; dicunt, they say.
 - 3. VERB OMITTED.—See 367. 3.
- ₹61. CONSTRUCTION ACCORDING TO SENSE.—Sometimes the Predicate is construed according to the *real meaning* of the subject without regard to grammatical gender or number. Thus
- __ 1. With Collective Nouns, pars, multitudo, and the like:

Multitudo abeunt, The multitude depart. Liv. Pars per agros dilapsi, a part (some) dispersed through the fields. Liv.

- Here multitudo and pars, though Sing. and Fem. in form, are Plur. and Masc. in sense. See also 498. 6.
- Conversely the Imperative Singular may be used in addressing a multitude individually: Adde defectionem Siciliae, Add (to this, soldiers,) the revolt of Sicily. Liv.
- 8) Of two verbs with the same collective noun, the former is often Sing., and the latter Plur.: Juventus ruit certantque, The youth rush forth and contend. Virg.
 - -2. With Millia, often masculine in sense:

Caesi sunt tria millia, Three thousand men were slain. Liv.

- —8. With Quisque, Uterque, Aliuo—Alium, Alter—Alterum, and the like Uterque educunt, they each lead out. Caes. Alter alterum videmus, We see each other. Cic.
- 4. With Singular Subjects accompanied by an Ablative with cum:

Dux cum principibus căpiuntur, The leader with his chiefs is taken. Liv. See 488. 6.

5. With Partim-Partim in the sense of pars-pars:

Bonorum partim necessaria, partim non necessaria sunt, Of good, things some are necessary, others are not necessary. Cic.

~ 462. AGREEMENT WITH APPOSITIVE OR PREDICATE NOUN.—Sometimes the verb agrees, not with its subject, but with an Appositive or Predicate Noun:

Volsīnii, oppīdum Tuscōrum, concrematum est, Volsīnii, a town of the Tuscans, was burned. Plin. Non omnis error stultītia est dīcenda, Not every error should be called folly. Cic.

- The Verb regularly agrees with the appositive when that is urbs, oppidum, or civitas, in apposition with plural names of places, as in the first example.
- 1) The verb sometimes agrees with a noun in a subordinate clause after quam, n'isi, etc.: Nihil aliud nisi pax quaesita est (not quaesitum), Nothing but peace was sought. Cic.
- 2. The verb agrees with the predicate noun, when that is nearer or more emphatic than the subject, as in the second example.



- 463. AGREEMENT WITH COMPOUND SUBJECT.—With two or more subjects the verb agrees—
 - I. With one subject and is understood with the others:

Aut mores spectari aut fortuna solet, Either character or fortune is wont to be regarded. Cic. Homerus fuit et Hesiodus ante Romam conditum, Homer and Hesiod lived (were) before the founding of Rome. Cic.

II. With all the subjects conjointly, and is accordingly in the Plural Number:

Lentulus, Scīpio pěriērunt, Lentulus and Scipio perished. Cic. Ego et Cicero vălemus, Cicero and I are well. Cic. Tu et Tullis, văletis, You and Tullia are well. Cic.

- Person.—With subjects differing in Person, the verb takes the First Person rather than the Second, and the Second rather than the Third, as in the examples just given.
 - 2. Participles.—See 439.
- 3. Two Subjects as a Unit.—Two singular subjects forming in sense a unit or whole, admit a singular verb:

Sěnātus põpulusque intelligit, The senate and people (i. e., the state as a unit) understand. Cic. Tempus necessitasque postulat, Time and necessity (i. e., the crisis) demand. Cic.

4. Subjects with Aut or Nec.—With singular subjects connected by aut, vel, nec, neque or seu, the verb generally agrees with the nearest subject, but with subjects differing in person, it is generally Plur.:

Aut Brûtus aut Cassius jūdīcāvit, Either Brutus or Cassius judged. Cic. Haec něque ěgo něque tu fēcimus, Neither you nor I have done these things. Ter.

SECTION IL

USE OF VOICES.

Deus mundum aedificavit, God made the world. Cic. A Deo omnia facta sunt, All things were made by God. Cic.

- 465. ACTIVE AND PASSIVE CONSTRUCTION.—With transitive verbs, a thought may at the pleasure of the writer be expressed either actively or passively. But
- I. That which in the active construction would be the object must be the subject in the passive; and
- II. That which in the active would be the subject must be put in the ablative with a or ab, for persons, without it for things: (371.6):

Deus omnia constituit, God ordained all things, or: A Deo omnia constituta sunt, All things were ordained by God. Cic. Dei providentia mundum administrat, The providence of God rules the world, or: Dei providentia mundus administratur, The world is ruled by the providence of God. Cic.

1. The Passive Voice is sometimes equivalent to the Act. with a reflexive pronoun, like the Greek Middle:

Lävantur in fluminibus, They bathe (wash themselves) in the rivers. Caes.

2.—Intransitive Veres (198) have regularly only the active voice, but they are sometimes used impersonally in the passive:

Curritur ad praetorium, They run to the praetorium (it is run to). Cic.

¿ Deponent Verbs, though Passive in form, are in signification transitive or intransitive:

Illud mīrābar, I admired that. Cic. Ab urbe proficisci, to set out from the city. Caes.

4. Semi-Deponents (271, 3) have some of the Active forms and some of the Passive, without change of meaning.

SECTION III.

TENSES OF THE INDICATIVE.

I. PRESENT INDICATIVE.

- 466. The Present Indicative represents the action of the verb as taking place at the present time:

Ego et Cicero valemus, Cicero and I are well. Cic. Hoc te rogo, I ask you for this. Cic.

- 467. Hence the Present Tense is used,
- I. Of actions and events which are actually taking place at the present time, as in the above examples.
- II. Of actions and events which, as belonging to all time, belong of course to the present, as general truths and customs:

Nihil est ămābilius virtūte, Nothing is more lovely than virtue. Cic. Fortes fortūna adjūvat, Fortune helps the brave. Ter.

III. Of past actions and events which the writer wishes, for effect, to picture before the reader as present. The Present, when so used, is called the Historical Present:

Jügurtha vallo moenia circumdat, Jugurtha surrounds the city with a rampart. Sall.

1. HISTORICAL PRESENT.—The historical present may sometimes be best rendered by the English Imperfect, and sometimes by the English Present, as that has a similar historical use.



72. PRESENT WITH JAMDIU, JAMDUDUM.—The Present is often used of a present action which has been going on for some time, rendered have, especially after jamdiu, jamdudum, etc.

Jamdiu ignoro quid agas, I have not known for a long time what you are doing. Cic.

- The Imperfect is used in the same way of a past action which had been going on for some time. Thus in the example above, Jandiu ignorābam, would mean, I had not known for a long time.
- The Present in the Infinitive and Participle is used in the same way of an action which has been or had been going on for some time.
- 3. PRESENT APPLIED TO AUTHORS.—The Present in Latin, as in English, may be used of authors whose works are extant:

Xënophon făcit Socrătem dispătantem, Xenophon represents Socrates discussing. Cic.

4. PRESENT WITH DUM.—With dum, in the sense of while, the Present is generally used, even of past actions:

Dum ea părant, Săguntum oppugnābātur, While they were (are) making these preparations, Saguntum was attacked. Liv.

5. PRESENT FOR FUTURE.—The Present is sometimes used of an action really future, especially in conditions:

Si vincimus, omnia tūta ĕrunt, If we conquer, all things will be safe. Sall.

II. IMPERFECT INDICATIVE.

468. The Imperfect Indicative represents the action as taking place in past time:

Stäbant nöbilissimi jüvěnes, There stood (were standing) most noble youths. Liv. Colles oppidum cingābant, Hills encompassed the town. Caes.

- ✓ 469. Hence the Imperfect is used especially
 - I. In lively description, whether of scenes or events:

Ante oppidum planities pătēbat, Before the town extended a plain. Caes. Fulgentes glădios vidēbant, They saw (were seeing) the gleaming swords. Cic.

II. Of customary or repeated actions and events, often rendered by was wont, etc.:

Pausānias epulābātur more Persārum, Pausanias was wont to banquel in the Persian style. Nep.

. 1. IMPERFECT OF ATTEMPTED ACTION.—The Imperfect is sometimes used of an attempted or intended action:

Sēdābant tumultus, They attempted to quell the seditions. Liv.

/ 2. IMPERFECT IN LETTERS.—See 472. 1.

III. FUTURE INDICATIVE.

470. The Future Indicative represents the action as one which will take place in future time:

Scrībam ad te, I will write to you. Cic. Nunquam aberrabimus, We shall never go astray. Cic.

 FUTURE WITH IMPERATIVE FORCE.—In Latin as in English, the Future Indicative sometimes has the force of an Imperative:

Curabis et scribes, You will take care and write. Cic.

LATIN FUTURE FOR ENGLISH PRESENT.—Actions which really belong to future time are almost invariably expressed by the Future Tense, though sometimes put in the present in English:

Nātūram si sēquēmur, nunquam žberrābimus, If we follow nature, we shall never go astray. Cic.

8. FUTURE INDICATIVE WITH MELIUS.—With melius the Future Indicative has often the force of the Subjunctive:

Mělius pěribimus, We would perish rather, or it would be better for us to perish. Liv.

IV. PERFECT INDICATIVE.

471. The Perfect Indicative has two distinct uses:

I. As the PRESENT PERFECT OF PERFECT DEFINITE, it represents the action as at present completed, and is rendered by our Perfect with have:

De gěněre belli dixi, I have spoken of the character of the war. Cic.

II. As the HISTORICAL PERFECT OF PERFECT INDEFI-NITE, it represents the action as a simple historical fact:

Miltiades est accusatus, Miltiades was accused. Nep.

1. Perfect of what has ceased to be.—The Perfect is sometimes used where the emphasis rests particularly on the completion of the action, implying that what was true of the past, is not true of the present:

Hăbuit, non habet, He had, but has not. Cic. Fuit Ilium, Ilium was. Virg.

2. Perfect Indicative with Paene, Prope.—The Perfect Indicative with paene, prope, may often be rendered by might, would, or by the Pluperfect Indicative:

Brütum non minus amo, paene dixi, quam te, I love Brutus not less, I might almost say, or I had almost said, than I do you. Cic.

 Perfect for English Present.—The Latin sometimes employs the Perfect and Pluperfect where the English uses the Present and Imperfect, especially in repeated actions, and in verbs which want the Present (297). Měmlnit praetěritörum, He remembers the past. Cic. Quum ad viliam věni, hoc me dělectat, When I come (have come) to a villa, this pleases me. Cic. Měmlněram Paulum, I remembered Paulus. Cic.

4. PERFECT WITE POSTQUAM.—Postquam, ut, ut primum, etc., in the sense of as soon as, are usually followed by the Perfect; sometimes by the Imperfect or Historical Present. But the Pluperfect is generally used of repeated actions; also after postquam when a long or definite interval intervenes:

Postquam cěcidit Ilium, after (as soon as) Ilium fell. Virg. Anno tertio postquam profügěrat, in the third year after he had fled. Nep.

 As a Rare Exception the Imperfect and Pluperfect Subjunctive occur after postquam (posteāquam): Posteāquam aedificasset classes, after he had built fleets. Cic.

V. PLUPERFECT INDICATIVE.

472. The Pluperfect Indicative represents the action as completed at some definite past time:

Cōpias quas pro castris collŏcāvěrat, rěduxit, He led back the forces which he had stationed before the camp. Caes.

1. Tenses.—In letters the writer often adapts the tense to the time of the reader, using the Imperfect or Perfect for the Present, and the Pluperfect for the Imperfect or Perfect:

Nihil habebam quod scriberem: ad tuas omnes epistolas rescripseram, I have (had) nothing to write: I have already replied to all your letters (I had replied, i. e., before writing this). Cic.

- The Perfect is sometimes used of Future actions, as events which happen after the writing of the letter but before the receipt of it will be Future to the writer but Past to the reader.
 - 2. Pluperfect for English Imperfect.—See 471. 3.
- 3. PLUPERFECT TO DENOTE RAPIDITY.—The Pluperfect sometimes denotes rapidity or completeness af action:

Urbem luctu compleverant, They (had) filled the city with mourning. Curt.

VI. FUTURE PERFECT INDICATIVE.

473. The Future Perfect Indicative represents the action as one which will be completed at some future time:

Rōmam quum vēnēro, scrībam ad te, When I shall have reached Rome, I will write to you. Cic. Dum tu haec lěges, ěgo illum fortasse convēnēro, When you read this, I shall perhaps have already met him. Cic.

1. Future Perfect to denote Certainty.—The Future Perfect is sometimes used to denote the speedy or complete accomplishment of the work:

Ego meum officium praestitero, I will surely discharge my duty. Caes

2. The Future Perfect for English Present or Future is rare, but accurs in conditional clauses:

Si interpretari potuero, his verbis utitur, If I can (shall have been able to) understand him, he uses these words. Cic.

SECTION IV.

USE OF THE INDICATIVE.

RULE XXXVI.—Indicative.

474. The Indicative is used in treating of facts:

Deus mundum aedificāvit, God made the world. Cic. Nonne expulsus est patria, Was he not banished from his country? Cic. Hoc fēci, dum līcuit, I did this as long as it was permitted. Cic.

- 475. Special Uses.—The Indicative is sometimes used where our idiom would suggest the Subjunctive:
- 1. The *Indicative* of the *Periphrastic Conjugations* is often so used in the historical tenses, especially in conditional sentences (512. 2):

Hacc conditio non accipienda fuit, This condition should not have been accepted. Cic.

2. The *Historical Tenses* of the *Indicative*, particularly the *Pluperfect*, are sometimes used for *Effect*, to represent as an actual fact something which is shown by the context never to have become fully so:

Viceramus, nisi recepisset Antonium, We should have (lit. had) conquered, had he not received Antony. Cic. See 511. 2.

3. Pronouns and Relative Adverbs, made general by being doubled or by assuming the suffix cunque (187. 4), take the Indicative:

Quisquis est, is est săpieus, Whoever he is, he is wise. Cic. Hoc ultimum, utcunque initum est, proelium fuit, This, however it was commenced, was the last battle. Liv.

4. In Expressions of Duty, Necessity, Ability, and the like, the Latin often uses the Indicative where the English does not:

Tardius quam debuerat, more slowly than he should have done. Cic.

 So also in sum with aequum, par, justum, mèlius, ûtilius, longum, difficile, and the like: Longum est persèqui ûtilitâtes, It would be tedious (is a long task) to enumerate the uses. Cio.

SECTION V.

TENSES OF THE SUBJUNCTIVE.

476. Tense in the Subjunctive does not designate the time of the action as definitely as in the Indicative, but it marks with great exactness its continuance or completion.



477. The Present and Imperfect express Incomplete action:

Văleant cives, May the citizens be well. Cic. Utinam vēra invěnīre possem, O that I were able to find the truth. Cic.

√478. The Perfect and Pluperfect express Completed action:

Oblitus es quid dixerim, You have forgotten what I said. Cic. Themistocles, quum Graeciam liberasset, expulsus est, Themistocles was banished, though he had liberated Greece. Cic.

- #479. The Future Tenses are wanting in the Subjunctive: the mood itself—used only of that which is merely conceived and uncertain—is so nearly related to the Future, that those tenses are seldom needed. Their place is however supplied, when necessary, by the periphrastic forms in rus (481. III. 1).
- 480. SEQUENCE OF TENSES.—The Subjunctive Tenses in their use conform to the following

RULE XXXVII.—Sequence of Tenses.

Principal tenses depend upon Principal tenses: Historical upon Historical:

Nītitur ut vincat, He strives to conquer. Cic. Nēmo črit qui censeat, There will be no one who will think. Cic. Quaesiëras nonne putarem, You had asked, whether I did not think. Cic.

- 481. Application of the Rule.—In accordance with this rule,
- I. The Subjunctive dependent upon a Principal tense—present, present perfect, future, future perfect—is put,
 - 1. In the Present for Incomplete Action:

Video quid agas, Vidi quid agas, Videbo quid agas, Videro quid agas, I see what you are doing.
I have seen what you are doing.
I shall see what you do.
I shall have seen what you do.

2. In the Perfect for Completed Action:

Video quid egeris, Vidi quid egeris, Videbo quid egeris, Videro quid egeris, I see what you have done. I have seen what you have done. I shall see what you have done. I shall have seen what you have done.

- II. The Subjunctive dependent upon a Historical tense—imperfect, historical perfect, pluperfect—is put,
 - 1. In the Imperfect for Incomplete Action:

Vidēbam quid ageres, Vidi quid ageres, Vidėram quid ageres, I saw what you were doing.
I saw what you were doing.
I had seen what you were doing.

2. In the Pluperfect for Completed Action:

Vidēbam quid ēgisses, Vīdi quid egisses, Vīdēram quid egisses, I saw what you had done.
I saw what you had done.
I had seen what you had done.

III. The Periphrastic Forms in rus conform to the rule:

Video quid actūrus sis, I see what you are going to do. Videbam quid actūrus esses, I saw what you were going to do.

1. FUTURE SUPPLIED.—The Future is supplied when necessary (479), (1) by the Present or Imperfect Subjunctive of the periphrastic forms in rus, or (2) by futurum sit ut; with the regular Present, and futurum esset ut, with the regular Imperfect. The first method is confined to the Active, the second occurs in both voices:

Incertum est quam louga vita fütüra sit, It is uncertain how long life will continue. Cic. Incertum ĕrat quo missūri classem fŏrent, It was uncertain whither they would send the fleet. Liv.

2. FUTURE PERFECT SUPPLIED.—The Future Perfect is supplied, when necessary, by fitturum sit ut, with the Perfect, and fitturum esset ut, with the Pluperfect. But this circumlocution is rarely necessary. In the Passive it is sometimes abridged to fitturus sim and fitturus essem, with the Perfect participle:

Non dubito quin confects jam res futura sit, I do not doubt that the thing will have been already accomplished. Cic.

IV. The HISTORICAL PRESENT is treated sometimes as a Principal tense, as it really is in Form, and sometimes as a Historical tense, as it really is in Sense.

1. As Principal tense according to its Form:

Ubii orant, ut sibi parcat, The Ubii implore him to spare them. Caes.

2. As Historical tense according to its Sense:

Persuadet Castico ut regnum occuparet, He persuaded Casticus to seize the government. Caes.

V. The IMPERFECT SUBJUNCTIVE often refers to *present* time, especially in conditional sentences (510. 1); accordingly, when thus used, it is treated as a Principal tense:

² Futurum sit, etc., after Principal tenses, and futurum esset, etc., after Historical tenses.



¹ The Present, of course, after Principal tenses, and the Imperfect after Historical tenses, according to 480.

Měmorare possem quibus in locis hostes füděrit, I might (now) state in what places he routed the enemy. Sall.

VI. The PRESENT AND FUTURE INFINITIVES, Present and Future Participles, as also Gerunds and Supines, share the tense of the verb on which they depend, as they express only *relative* time (540.571):

Spēro före 1 ut contingat, I hope it will happen (I hope it will be that it may happen). Cic. Non spērāvěrat före ut ad se dēfīcěrent, He had not hoped that they would revolt to him. Liv.

- 482. PECULIARITIES IN SEQUENCE.—The following peculiarities in the sequence of tenses deserve notice:
- 1. AFTER PERFECT TENSE.—The Latin Perfect is sometimes treated as a Historical tense, even when rendered with have, and thus admits the Imperfect or Pluperfect:

Quŏniam quae subsidia hăbēres expŏsui,² nunc dīcam, Since I have shown what aids you have (or had), I will now speak. Cic.

2. AFTER HISTORICAL TENSES.—Conversely Historical tenses, when followed by clauses denoting consequence or result, often conform to the law of sequence for Principal tenses, and thus admit the Present or Perfect:

Epăminondas fide sic ūsus est, ut possit jūdīcāri, Epaminondas used such fidelity that it may be judged. Nep. Adeo excellēbat Aristīdes abstinentia, ut Justus sit appellātus, Aristīdes so excelled in self-control, that he has been called the Just. Nep.

This peculiarity arises from the fact that the Result of a past action may itself be present and may thus be expressed by a Principal tense. When the result belongs to the present time, the Present is used: possit jūdīcāri, may be judged now; when it is represented as at present completed, the Perfect is used: sit appellātus, has been called i. e. even to the present day; but when it is represented as simultaneous with the action on which it depends, the Imperfect is used in accordance with the general rule of sequence (480).

3. IN INDIRECT DISCOURSE, ORATIO OBLIQUA.—In indirect discourse (528. and 533. 1) dependent upon a Historical tense, the narrator often uses the Principal tenses to give a lively effect to his narrative; occasionally also in direct discourse:

Exitus fuit ōrātiōnis: Něque ullos văcāre agros, qui dări possint; The close of the oration was, that there were (are) not any lands unoccupied which could (can) be given. Caes.

² Expōsui, though best rendered by our Perf. Def. with have, is in the Latin treated as the Historical Perf. The thought is as follows: Since in the preceding topics I set forth the aids which you had, I will now speak, &c.



¹ Here fore shares the tense of spēro, and is accordingly followed by the Present contingat, but below it shares the tense of spērāvērat, and is accordingly followed by the Imperfect dēf icerent.

SECTION VI.

USE OF THE SUBJUNCTIVE

- 483. The Subjunctive represents the action of the verb, not as an actual fact, but as something supposed or conceived. It may denote that the action is conceived,
 - 1. As Possible, Potential.
 - 2. As Desirable.
 - 3. As a Purpose or Result.
 - 4. As a Condition.
 - As a Concession.
 - 6. As a Cause or Reason.
 - 7. As an Indirect Question.
- 8. As dependent upon another subordinate action: (1) By Attraction after another Subjunctive, (2) In Indirect Discourse.
- 484. Varieties.—The Subjunctive in its various uses may accordingly be characterized as follows:
 - I. The Potential Subjunctive.
 - II. The Subjunctive of Desire.
 - III. The Subjunctive of Purpose or Result
 - IV. The Subjunctive of Condition.
 - V. The Subjunctive of Concession.
 - VI. The Subjunctive of Cause or Reason.
 - VII. The Subjunctive in Indirect Questions.
 - VIII. The Subjunctive by Attraction.
 - IX. The Subjunctive in Indirect Discourse.

I. THE POTENTIAL SUBJUNCTIVE.

RULE XXXVIII.—Potential Subjunctive.

485. The Potential Subjunctive represents the action not as real, but as possible:

Forsitan quaeratis, Perhaps you may inquire. Cic. Hoc nemo dixerit, No one would say this. Cic. Huic cedamus, hujus conditiones audiamus, Shall we yield to him, shall we listen to his terms? Cic. Quis dubitet (= nemo dubitat), Who would doubt, or who doubts (= no one doubts)? Cic. Quid facerem, What was I to do, or what should I have done? Virg.

486. Application of the Rule.—In the Potential sense, the Subjunctive is used,

- I. In Declarative Sentences, to express an affirmation doubtfully or conditionally, as in the first and second examples.
- II. In Questions of Appeal, to ask not what is, but what may be or should be, generally implying a negative answer, as in the last example under the rule.
- III. In Subordinate Clauses, whatever the connective, to represent the action as possible rather than real:

Quamquam epulis careat senectus, though old age may be without its feasts. Cic. Quoniam non possent, since they would not be able. Caes. Ubi res posceret, whenever the case might demand. Liv.

Here the Subjunctive after quamquam, quoniam, and übi, is entirely independent of those conjunctions. In this way many conjunctions which do not require the Subjunctive, admit that mood whenever the thought requires it.

- 1. Use of the Potential Subjunctive.—This Subjunctive, it will be observed, has a wide application, and is used in almost all kinds of sentences and clauses, whether declarative or interrogative, principal or subordinate, whether introduced by conjunctions or relatives.
- 2. How rendered.—The Potential Subjunctive is generally best rendered by our Potential signs—may, can, must, might, etc., or by shall or will.
 - 8. Inclination.—The Subjunctive sometimes denotes inclination:

Ego censeam, I should think, or I am inclined to think. Liv.

4. IMPERFECT FOR PLUPERFECT.—In the Potential sense, the Imperfect is often used where we should expect the Pluperfect: diceres, you would have said; crèdères, putares, you would have thought; vidères, cernères, you would have seen:

Moesti, crèdères victos, rèdeunt în castra, Sad, vanquished you would have thought them, they returned to the camp. Liv.

5. Subjunctive of Repeated Action.—Subordinate clauses in narration sometimes take the Subjunctive to denote that the action is often or indefinitely repeated. Thus with ubi, whenever, quoties, as often as, quicunque, whoever, ut quisque, as each one, and the like:

Id fētiālis úbi dixisset, hastam mittēbat, The fetial priest was wont to hurl a spear whenever (i. e., every time) he had said this. Liv.

6. PRESENT AND PERFECT.—In the Potential Subjunctive the Perfect often has nearly the same force as the Present:

Tu Plătonem laudāvēris, You would praise Plato. Cic.

- 1) The Perfect with the force of the Present occurs also in some of the other uses of the Subjunctive.
- 7. CONDITIONAL SENTENCES.—The Subjunctive in the conclusion of conditional sentences is the Potential Subjunctive, but conditional sentences will be best treated by themselves. See 502.

¹ These are also variously called *Deliberative*, *Doubting*, or *Rhetorical Questions*.



II. THE SUBJUNCTIVE OF DESIRE.

RULE XXXIX.—Desire, Command.

487. The Subjunctive of Desire represents the action not as real, but as desired:

Văleant cives, May the citizens be well. Cic. Amemus patriam, Let us love our country. Cic. Robore ûtâre, Use your strength. Cic. Scribere ne pigrere, Do not neglect to write. Cic.

- 488. Application of the Rule.—The Subjunctive of Desire is used,
- A. To express a wish, as in prayers, exhortations, and entreaties, as in the first and second examples.
- II. To express a command mildly, as in admonitions, precepts, and warnings, as in the third and fourth examples.
- 1. WITH UTINAM.—The Subjunctive of Desire is often accompanied by utinam, and sometimes—especially in the poets, by ut, si, o si:

Utinam consta efficere possim, May I be able to accomplish my endeavors. Cic.

FORCE OF TENSES.—The Present and Perfect imply that the wish may be fulfilled; the Imperfect and Pluperfect, that it cannot be fulfilled:

Sint besti, May they be happy. Cic. Ne transièris Iberum, Do not cross the Ebro. Liv. Utinam possem, ütinam potuissem, Would that I were able, would that I had been able. Cic. See also 486. 6. 1).

The Imperfect and Pluperfect may often be best rendered, should have been, ought to have been:

Hoc dicerct, He should have said this. Cic. Mortem oppetiisses, You should have met death. Cic.

- Negative Ne.—With this Subjunctive the negative is ne, rarely non:
 Ne audeant, Let them not dare. Cic. Non recedemus, Let us not recede.
- 4. In Asseverations.—The first person of the subjunctive is often found in earnest or solemn affirmations or asseverations:

Möriar, si puto, May I die, if I think. Cic. Ne sim salvus, si scrībe, May I not be safe, if I write. Cic.

So with ita and sic: Sollicitat, Ita vivam, As I live, it troubles me. Cic. Here ita vivam means literally, may I so live, i. e., may I live only in case this

5. In Relative Clauses.—The Subjunctive of desire is sometimes used in relative clauses :

Quod faustum sit, regem create, Elect a king, and may-it be an auspicious event (may which be auspicious). Liv. Senectus, ad quam utinam perveniatis, old age, to which may you attain. Cic.

III. Subjunctive of Purpose or Result.

RULE XL.—Purpose or Result.

489. The Subjunctive of Purpose or Result is used,

I. With ut, ne, quo, quin, quominus:

Purpose.—Enititur ut vincat, He strives that he may conquer. Cic. Punit ne peccetur, He punishes that crime may not be committed. Sen.

RESULT.—Its vixit ut Atheniensibus esset cārissīmus, He so lived that he was very dear to the Athenians. Nep.

II. With qui = ut is, ut ĕgo, tu, etc. :

Purpose.—Missi sunt, qui (ut ii) consulerent Apollinem, They were sent to consult Apollo (who should or that they should). Nep.

RESULT.—Non is sum qui (ut ego) his ûtar, I am not such an one as to use these things. Cic.

1. Ut with the Subjunctive sometimes forms with fácio, or ágo, rarely with est a circumlocution for the Indicative: fácio ut dicam = dico; fácio ut scribam = scribo: Invitus fácio ut récorder, I unwillingly recall. Cic.

Conjunctions of Purpose or Result.

- ∠490. Ut and NE.—Ut and ne are the regular conjunctions in clauses denoting Purpose or Result. Ut and ne denote Purpose; ut and ut non, Result.
- 1. With connective ne becomes neve, neu, rarely neque. Neve, neu, = aut ne or et ne: Lêgem tulit nequis accusaretur neve multaretur, He proposed a law that no one should be accused or punished. Nep.
- 491. Pure Purpose.—Ut and ne—that, in order that, that not, in order that not, iest, etc.—are used after verbs of a great variety of significations to express simply the Purpose of the action. A correlative—ideo, idcirco, etc.—may or may not precede:

Legum ideirco servi sumus, ut libéri esse possimus, We are servants of the law for this reason, that we may be free. Cic. See also the examples under the Rule.

- y 492. MIXED PURPOSE.—In their less obvious applications, ut and ne are used to denote a Purpose which partakes more or less of the character of a Direct Object, sometimes of a Subject, Predicate or Appositive—Mixed Purpose. Thus with verbs and expressions denoting
 - 1. Effort.—striving for a purpose; attaining a purpose:

nītor, contendo, studeo,—curo, id ago, operam do, etc., facio, efficie, impetro, consequor, etc.:

Contendit, ut vincat, He strives to conquer. Cic. Cūrāvi ut běne vīvěrem, I took care to lead a good life. Sen. Effecit ut impěrātor mittěrētur, He caused a commander to be sent (attained his purpose). Nep. But see 495.

2. Exhortation, Impulse—urging one to effort:

admoneo, moneo, hortor,—cogo, impello, moveo,—oro, rogo,—impero, praecipio, etc.:

Te hortor ut legas, I exhort you to read. Cic. Movemur ut boni simus, We are influenced to be good. Cic. Te rogo ut eum juves, I ask you to aid kim. Cic. See also 551. II. 1 and 2; 558. VI.

3. Desire and its Expression: hence decision, decree, etc.:

opto, postulo,—censeo, decerno, statuo, constituo, etc.—rarely volo,
nolo, malo:

Opto ut id audiātis, I desire (pray) that you may hear this. Cic. Sĕnātus censuĕrat, ŭti Aeduos dēfendĕret, The senate had decreed that he should defend the Aedui. Caes. See 551. II. and 558. II. and VI.

4. FEAR, DANGER:

mětuo, timeo, věreor,-pěriculum est, cura est, etc.:

Timeo, ut sustineas, I fear you will not endure them. Cic. Věreor ne läborem augeam, I fear that I shall increase the labor. Cic.

- 1) By a Difference of Idiom ut must here be rendered that not, and ne by that or lest. The Latin treats the clause as a wish, a desired purpose.
- After verbs of fearing ne non is sometimes used for ut, regularly so after negative clauses: Vercor ne non possit, I fear that he will not be able. Cic.

8) After verbs of fearing, especially vèreor, the infinitive is sometimes used: Vèreor laudure, Ifear (hesitate) to praise. Cic.

- 493. Peculiarities.—Expressions of Purpose present the following peculiarities:
 - 1. Ut ne, rarely ut non, is sometimes used for ne:

Praedixit, ut ne lègătos dimittérent, He charged them not to (that they should not) release the delegates. Nep. Ut plura non dicam, not to say more, i. e., that I may not. Cic.

2. Ut is sometimes omitted, especially with völo, nölo, mālo, făcio, and verbs of directing, urging, etc. Ne is often omitted with căve:

Tu vělim sis, I desire that you may be. Cic. Fac håbeas, see (make) that you have. Cic. Sěnātus decrēvit, dărent ŏpěram consúles, The senate decreed that the consule should see to it. Sall. See also 535. 1, 2).

 $^{\prime}$ 3. Clauses with Ut and Ne may depend upon a noun or upon a verb omitted :

Fecit pacem his conditionibus, ne qui afficerentur exsilio, He made peace on these terms, that none should be punished with exile. Nep. Ut its dicam, so to speak (that I may speak thus). Cic. This is often inserted in a sentence, like the English so to speak.

4. Nedum and Ne in the sense of much less, not to say, are used with the Subjunctive:

Vix in tectis frigus vitātur, nēdum in māri sit fācīle, The cold is avoided with difficulty in our houses, much less is it easy (to avoid it) on the sea. Cic.

494. Pube Result.—Ut and ut non—so that, so that not—are often used with the Subjunctive, to express simply a Result or a Consequence:

Ita vixit ut Atheniensibus esset carissimus, He so lived that he was very dear to the Athenians. Nep. Ita laudo, ut non pertimescam, I so praise as not to fear. Cic.

A correlative—ita in these examples—generally precedes: thus, ita, sic, tam, ddso, tantopère,—talis, tantus, ejusmòdi.

- *495. MIXED RESULT.—In their less obvious applications, ut and ut non are used with the Subjunctive to denote a Result which partakes of the character of a Direct Object, Subject, Predicate, or Appositive: Thus
- 1. Clauses as Object and Result occur with făcio, efficio, of the action of irrational forces:

Sol efficit ut omnia floreant, The sun causes all things to bloom, i. e., produces that result. Cic. See 492. 1.

2. Clauses as Subject and Result occur with impersonal verbs signifying it happens, remains, follows, is distant, etc.:

accidit, contingit, evenit, fit, restat,-sequitur,-abest, etc.

Fit ut quisque delectetur, The result is (it happens) that every one is delighted. Cic. Sequ'tur ut falsum sit, It follows that it is false. Cic.

1) The Subjunctive is sometimes, though rarely, used when the predicate is a Noun or Adjective with the copula sum:

Mos est ut nölint, It is their custom not to be willing (that they are un willing). Cic. Proximum est, ut döceam, The next point is, that I show. Cic. See 556. I. 1 and 2.

2) Subjunctive Clauses with ut, in the form of questions expressive of surprise, sometimes stand alone, by the omission of some predicate, as credendum est, verisimile est, is it to be credited, is it probable?

Tu ut unquam te corrigas, that you should ever reform? i. e., Is it to be supposed that you will ever reform? Cic.

- 3) See also 556 with its subdivisions.
- 3. Clauses as Appositive and Result, or Predicate and Result, occur with Demonstratives and a few Nouns:

Hăbet hoc virtus ut delectet, Virtue has this advantage, that it delights. Cic. Est hoc vitium, ut invidia gloriae comes sit, There is this fault, that envy is the companion of glory. Nep.

- 496. Peculiarities.—Expressions of Result present the following peculiarities:
- 1. Ut is sometimes omitted, regularly so with $\check{o}portet$, generally with $\check{o}pus$ est and $n\check{e}cesse$ est:

Te oportet virtus trănat, It is necessary that virtue should attract you. Cic. Causam hăbeat necesse est, It is necessary that it should have a cause. Cic

2. The Subjunctive occurs with Quam—with or without ut:

Līběrālius quam ut posset, too freely to be able (more freely than so as to be able). Nep. Imponebat amplius quam ferre possent, He imposed more than they were able to bear.

3. Tantum übest.—After tantum übest ut, denoting result, a second ut of result sometimes occurs:

Philosophia, tantum abest, ut laudetur ut etiam vituperetur, So far is it from the truth (so much is wanting), that philosophy is praised that it is even censured. Cic.

497. Quo.—Quo, by which, that, is sometimes used for ut, especially with comparatives:

Mědico dăre quo sit stădiōsior, to give to the physician, that (by this means) he may be more attentive. Cic.

For non quo of Cause, see 520. 3.

- ✓ 498. Quin.—Quin (quî and ne), by which not, that
 not, is often used to introduce a Purpose or Result after
 negatives and interrogatives implying a negative. Thus
 - 1. Quin is often used in the ordinary sense of ne and ut non:

Rětiněri non pötěrant, quin těla conjicěrent, They could not be restrained from hurling (that they might not) their weapons. Caes. Nihil est tam difficile quin (ut non) investigări possit, Nothing is so difficult that it may not be investigated. Ter.

After verbs of hindering, opposing, and the like, quin has the force of ne.

2. Quin is often used after Nemo, Nullus, Nihil, Quis?

Adest nëmo, quin videat, There is no one present who does not see. Cic. Quis est quin cernat, Who is there who does not perceive f Cic.

Is or id is sometimes expressed after quin:

Nihil est quin id interest, There is nothing which does not perish. Cic.

3. Quin is often used in the sense of that, but that, without with a participial noun, especially after negative expressions, implying doubt, uncertainty, omission, and the like:

Non est dubium quin beneficium sit, There is no doubt that it is a benefit. Sen. Nullum intermisi diem quin aliquid derem, I allowed no day to



pass, without giving something. Cic. Făcere non possum quin litteras mittam, I cannot but send a letter. Cic.

- 1) Such expressions are: non dubito, non dubium est—non multum äbest, paulum äbest, nihil übest, quid äbest?—non, vix, aegre abstineo; mihi non tempēro; non, nihil praetermitto—făcere non possum, fieri non potest.
 - 2) The Infinitive, for Quin with the Subjunctive, occurs with verbs of doubting: Quis dubitat patere Europam, Who doubts that Europe is exposed? Curt.
 - 8) Non Quin of Cause. See 520. 8.
- 4) Quin is used in questions in the sense of why not? and with the Imperative in the sense of well, but: Quin agite, but come. Virg. It occasionally means nay, even, rather.
- 499. Quominus.—Quominus (quo and minus), that thus the less, that not, is sometimes used for ne and ut non, after verbs of hindering, opposing, and the like:

Non deterret săpientem mors quominus reipublicae consulat, Death does not deter a wise man from deliberating for the republic. Cic. Non recusavit, quominus poenam subiret, He did not refuse to submit to punishment. Nep. Per eum stetit quominus dimicăretur, It was owing to him (stood through him), that the engagement was not made. Caes.

- 1. Expressions of hindering, etc., are: deterreo, impedio, prohibeo,—obsto, obsisto, officio,—recuso, per me stat, etc.
- Verbs of hindering admit a variety of constructions: the Infinitive, the Subjunctive with ut, ne, quo, quin, or quominus.

Relative of Purpose or Result.

500. A Relative Clause denoting a Purpose or a Result is equivalent to a clause with ut, denoting purpose or result, and takes the Subjunctive for the same reason. The relative is then equivalent to ut with a pronoun: qui = ut ego, ut tu, ut is, etc.:

Purpose.—Missi sunt qui (ut ii) consulerent Apollinem, They were sent to consult Apollo (who should, or that they should). Nep. Missi sunt delecti qui Thermopylas occuparent, Picked men were sent to take possession of Thermopylae. Nep.

RESULT.—Non is sum qui (= ut ego) his ūtar, I am not such a one as to use these things. Cic. Innocentia est affectio tālis ānīmi, quae (= ut ea) noceat nēmīni, Innocence is such a state of mind as injures no one, or as to infure no one. Cic.

1. Relative Particles.—The subjunctive is used in the same way in clauses introduced by relative particles; ūbi, unde, etc.:

Domum ubi habitaret, legit, He selected a house that he might dwell in it (where he might dwell). Cic.

- 2. Purpose and Result.—Relative clauses denoting purpose are readily recognized; those denoting result are used, in their more obvious applications, after such words as tam, so; tātis, is, ejusmódi, such, as in the above examples; but see also 501.
- 8. Indicative after Talis, etc.—In a relative clause after talis, is, etc., the Indicative is sometimes used to give prominence to the fact:

Mihi causa talls oblata est, in qua oratio deesse nemini potest, Such a cause has been offered me, (one) in which no one can fuil of an oration. Cic.

- √501. Relative clauses of Result, in their less obvious applications, include,
- I. Relative clauses after *Indefinite* and *General antecedents*. Here tan, tālis, or some such word, may often be supplied:

Nunc dicis ăliquid (ejusmödi, or tāle) quod ad rem pertineat, Now you state something which belongs to the subject (i. e., something of such a character as to belong, etc.). Cic. Sunt qui pătent, there are some who think. Cic. Nemo est qui non căpiat, there is no one who does not desire, i. e., such as not to desire. Cic.

 In the same way quod, or a relative particle, ubi, unde, quo, cur, etc., with the Subjunctive, is used after est, there is reason, non est, nihil est, there is no reason, quid est, what reason is there? non habee, nihil habee, I have no reason:

Est quod gaudeas, There is reason why you should rejoice, or so that you may. Plant. Non est quod crēdas, There is no reason why you should believe. Sen. Nihil håbeo, quod incüsem sõucctütem, I have no reason why I should accuse old age. Cie.

2. Indicative after Indefinite Antecedent.—A Relative clause after an indefinite antecedent also takes the Indicative, when the fact itself is to be made prominent:

Sunt qui non audent dicère, There are some who (actually) do not dare to speak. Cic. Multa sunt, quae dici possunt, There are many things which may be said. Cic. So also clauses with Rel. particles. See I above.

In poetry and late prose the Indicative often follows sunt qui:

Sunt quos juvat, there are some whom it delights. Hor.

- RESTRICTIVE CLAUSES with quod, as quod sciam, as far as I know; quod méminérim, as far as I remember, etc., take the subjunctive.
- II. Relative clauses after *Unus*, *Sōlus*, and the like, take the subjunctive:

Săpientia est una, quae moestitiam pellat, Wisdom is the only thing which dispels sadness (such as to dispel). Cic. Soli centum erant qui creari possent, There were only one hundred who could be appointed (such that they could be). Liv.

HII. Relative clauses after Dignus, Indignus, Idōneus, and Aptus take the subjunctive:

Fābulae dignae sunt, quae legantur, The fables are worthy to be read (that they should be read). Cic. Rufum Caesar Idoneum jūdicāverat quem mitteret, Caesar had judged Rufus a suitable person to send (whom he might send). Caes.

IV. Relative clauses after Comparatives with Quam take the subjunctive:

Damna majora sunt quam quae (=ut ea) aestimāri possint, The losses are too great to be estimated (greater than so that they can be). Liv.

IV. SUBJUNCTIVE OF CONDITION.

502. Every conditional sentence consists of two distinct parts, expressed or understood,—the *Condition* and the *Conclusion*:

Si negem, mentiar, If I should deny it, I should speak falsely. Cic. Here si negem is the condition, and mentiar, the conclusion.

RULE XLI.—Subjunctive of Condition.

503. The Subjunctive of Condition is used,

I. With dum, modo, dummodo:

Mănent ingenia, modo permăneat industria, Mental powers remain, if only industry remains. Cic.

II. With ac si, ut si, quăsi, quam si, tanquam, tanquam si, velut, velut si:

Crūdelitātem, vēlut si ădesset, horrebant, They shuddered at his cruelty, as if he were present. Caes.

- III. Sometimes with si, nisi, ni, sin, qui = si is, si quis:

Dies deficiat, si vělim nůměráre, The day would fail me, if I should wish to recount. Cic. Improbe feceris, nisi monueris, You would do wrong, if you should not give warning. Cic. Si voluisset, dimicasset, If he had wished, he would have fought. Nep.

1. SI OMITTED.—Two clauses without any conjunction sometimes have the force of a conditional sentence:

Něgat quis, něgo, Does any one deny, I deny. Ter. Röges me, nihil respondeam, Should you ask me, I should make no reply. Cic. See also Imperative, 535. 2.

- 2. Condition Supplied.—The condition may be supplied,
- 1) By Participles: Non potestis, voluptate omnia dirigentes (ei dirigitis), rotinere virtutem, You cannot retain your manhood, if you arrange all things with reference to pleasure. Cic.
- 2) By Oblique Cases: Nome sine spe (nisi spem haberet) se offerret ad mortem, No one without a hope (if he had not a hope) would expose himself to death. Cic.

3. IRONY.—The condition is sometimes ironical, especially with nisi vero, nisi forte with the Indicative, and with quasi, quasi vero with the Present or Perfect Subjunctive:

Nisi forte insanit, unless perhaps he is insane. Cic. Quasi vero necesse sit, as if indeed it were necessary. Caes.

- 4. ITA-SI, ETC.—Ita-si, so—if, means only—if Si quiden, if indeed, sometimes has nearly the force of since.
 - 5. ET OMITTED.—See 587. I. 6.
- 504. Force of Tenses.—In conditional sentences the Present and Perfect tenses represent the supposition as not at all improbable, the Imperfect and Pluperfect represent it as contrary to the fact. See examples above. See also 476 to 478.
- 1. PRESENT FOR IMPERFECT.—The Present Subjunctive is sometimes used for the Imperfect, when a condition, in itself contrary to reality, is still conceived of as possible:

Tu si hic sis, allter sentias, If you were the one (or, should be), you would think differently. Ter.

2. IMPERFECT FOR PLUPERFECT.—The Imperfect Subjunctive is sometimes used for the Pluperfect, with the nice distinction that it contemplates the supposed action as going on, not as completed:

Num Opimium, si tum esses, těměrārium civem půtāres? Would you think Opimius an audacious citizen, if you were living at that time (Pluperf. would you have thought—if you had lived)? Cic.

> 505. Dum, Mödo, Dummödo.—Dum, mödo, and dummödo, in conditions, have the force of—if only, provided that, or with ne, if only not, provided that not:

Dum res măneant, verba fingant, Let them make words, if only the facts remain. Cic. Modo permăneat industria, if only industry remains. Cic. Dummodo repellat periculum, provided he may avert danger. Cic. Modo ne laudărent, if only they did not praise. Cic.

When not used in conditions, these conjunctions often admit the indicative: Dum leges vigebant, while the laws were in force. Cic.

506. Ac si, UT si, Qu'Asi, etc.—Ac si, ut si, quam si, quasi, tanquam, tanquam si, velut, velut si, involve an ellipsis of the real conclusion:

Miserior es, quam si oculos non haberes, You are more unhappy than (esses, you would be) if you had not eyes. Cic. Crūdelitätem, velut si adesset, horrebant, They shuddered at his cruelty as (they would; if he were present. Caes. Ut si in suam rem aliena convertant, as if they should appropriate others' possessions to their own use. Cic. Tanquam audiant, as if they may hear. Sen.

Ceu and Sicuti are sometimes used in the same way:

Ceu bella förent, as if there were wars. Virg. Sicuti audiri possent, as if they could be heard. Sall.



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- 507. SI, Nisi, NI, SIN, QUI.—The Latin distinguishes three distinct forms of the conditional sentence with si, nisi, ni, sin:
 - I. Indicative in both Clauses.
 - II. Subjunctive, Present or Perfect, in both Clauses.
 - III. Subjunctive, Imperfect or Pluperfect, in both Clauses.
- 508. First Form.—Indicative in both Clauses.—This form assumes the supposed case as real, basing upon it any statement which would be admissible, if it were a known fact:

Si haec cīvītas est, cīvīs sum čgo, If this is a state, I am a citizen. Cic. Si non līcēbat, non nēcesse ĕrat, If it was not lawful, it was not necessary. Cic. Dŏlōrem si non pŏtĕro frangĕre, occultābo, If I shall not be able to overcome sorrow, I will conceal it. Cic. Parvi sunt fŏris arma, nīsi est consīlium dŏmi, Arms are of little value abroad, unless there is wisdom at home. Cic.

- 1. Condition.—The condition is introduced, when affirmative, by si, with or without other particles, as quidem, mödo, etc., and when negative, by si non, nisi, ni. The time may be either present, past, or future. See examples above.
 - 2. CONCLUSION.—The conclusion may take the form of a command: Si peccāvi, ignosce, If I have erred, pardon me. Cic.
- 3. SI NON, NISI.—Si non and nisi are often used without any perceptible difference of meaning; but strictly si non introduces the negative condition on which the conclusion depends, while nisi introduces a qualification or an exception. Thus in the second example above the meaning is, If it was not lawful, it follows that it was not necessary, while in the fourth the meaning is, Arms are of little value abroad, except when there is wisdom at home.
- 509. Second Form.—Subjunctive Present or Perfect in both Clauses.—This form assumes the condition as possible:

Haec si tecum patria loquatur, nonne impetrare debeat, If your country should speak thus with you, ought she not to obtain her request? Cic. Improbe feceris, nisi monueris, You would do wrong, if you should not give warning. Cic. See also examples under the Rule, 503; also 486. 7.

1. When dependent upon a Historical tense, the Present and Perfect are of course generally changed to the Imperfect and Pluperfect, by the law for Sequence of tenses (480).

Mětuit ne, si Iret, retrăhěrētur, He feared lest if he should go, he might be brought back. Liv.

510. Third Form.—Subjunctive Imperfect or Pluperfect in both Clauses.—This form assumes the supposed case as contrary to the reality, and simply states what would have been the result, if the condition had been fulfilled:

Săpientia non expětěrētur, si nihil efficeret, Wisdom would not be sought (as it is), if it accomplished nothing. Cic. Si optima těnēre possēmus, haud sāne consilio ěgērēmus, If we were able to secure the highest good, we should not indeed need counsel. Cic. Si võluisset, dImicasset, If he had wished, he would have fought. Nep. Nunquam ăbisset, nisi sibi viam mūnīvisset, He would never have gone, if he had not prepared for himself a way. Cic. See also 486. 7.

- 1. Here the *Imperfect* relates to Present time, as in the first and second examples: the *Pluperfect* to Past time, as in the third and fourth examples.
- In the Periphrastic forms in rus and dus and in expressions of Duty, Necessity, and Ability, the Perfect and Imperfect Indicative sometimes occur in the conclusion.

Quid fütürum fuit, si plebs ägitäri coepta esset, What would have been the result, if the plebeians had begun to be agitated? Liv. See also 512. 2.

1) When the context, irrespective of the condition, requires the Subjunctive, the tense remains unchanged without reference to the tense of the principal verb:

Adeo est inopia coactus ut, nisi timuisset, Galliam repetiturus suerit, He was so pressed by want that if he had not feared, he would have returned to Gaul. Liv.

Here repetiturus fuerit is in the Subj. not because it is in a conditional sentence, but because it is the Subj. of Result with ut; but it is in the Perfect, because, it it were not dependent, the Perfect Indicative would have been used.

- 511. MIXED FORMS.—The Latin sometimes unites a condition belonging to one of the three regular forms with a conclusion belonging to another, thus producing certain Mixed Forms.
- I. The Indicative sometimes occurs in the Condition with the Subjunctive in the Conclusion, but here the Subjunctive is generally dependent not upon the condition, but upon the very nature of the thought:

Pěream, si pötörunt, May I perish (subj. of desire, 487), if they shall be able. Cic. Quid timeam, si beātus fütūrus sum, Why should I fear (486. II.), if I am to be happy? Cic.

II. The Subjunctive sometimes occurs in the Condition with the Indicative in the Conclusion. Here the Indicative often gives the effect of reality to the conclusion, even though in fact dependent upon contingencies; but see also 512:

Dies deficiet, si velim causam defendere, The day would (will) fail me, if I should wish to defend the cause. Cic. Viceramus nisi recepisset Antonium, We had conquered, had he not received Antony. Cic.

- The Future Indicative is often thus used in consequence of its near relationship in force to the Subjunctive, as whatever is Future is more or less contingent. See first example.
- The Historical tenses, especially the Pluperfect, are sometimes used, for effect, to represent as an actual fact something which is shown by the context never to have become fully so, as in the last example.
- 8. Conditional sentences made up partly of the second form (509) and partly of the third are rare.
- 512. Subjunctive and Indicative.—The combination of the Subjunctive in the Condition with the Indicative in the Conclusion is often only apparent. Thus
- 1. When the truth of the conclusion is not in reality affected by the condition, as when si has the force of even if, although:
- Si hoc plăceat, tămen volunt, Even if (although) this pleases them, they still wish. Cic.
- 2. When that which stands as the conclusion is such only in appearance, the real conclusion being understood. This occurs
 - 1) With the Indicative of Debeo, Possum, and the like:

Quem, si ulla in te piètas esset, colore debebas, Whom you ought to have honored (and would have honored), if there were any filial affection in you. Cic. Deleri exercitus potuit, si persecuti victores essent, The army mijht have been destroyed (and would have been), if the victors had pursued. Liv.

2) With the Imperfect and Perfect Indicative of other verbs, especially if in a periphrastic conjugation or accompanied by Paene or $Pr\"{ope}$:

Rělictūri agros ěrant, nisi littěras misisset, They were about to leave their lands (and would have done so), had he not sent a letter. Cic. Pons iter paene hostibus dědit, ni ūnus vir fuisset, The bridge almost furnished a passage to the enemy (and would have done so), had there not been one man. Liv.

1513. RELATIVE INVOLVING CONDITION.—The relative takes the subjunctive when it is equivalent to si or dum with the subjunctive:

Errat longe, qui credat, etc., He greatly errs who supposes, etc., i. e., if or provided any one supposes, he greatly errs. Ter. Haec qui videat, cogatur, If any one should see these things, he would be compelled. Cic.

V. SUBJUNCTIVE IN CONCESSIONS.

514. A concessive clause is one which concedes or admits something, generally introduced in English by though or although:

Quamquam intelligunt, though they understand. Cic.

RULE XLII.—Subjunctive of Concession.

515. The Subjunctive of Concession is used,

I. With licet, quamvis, quantumvis,—ut, ne, quum (although):

Licet irrīdeat, plus tămen rătio vălēbit, Though he may deride, reason will yet avail more. Cic. Ut desint vires, tamen est laudanda voluntas, Though the strength fails, still the will should be approved. Ovid.

II. With qui = quum (licet) is, quum ego, etc., though he:
Absolvite Verrem, qui (quum is) se făteâtur pecunias cepisse, Acquit Verres, though he confesses (who may confess) that he has accepted money. Cic.

III. Generally with etsi, tămetsi, etiamsi:

Quod sentiunt, etsi optimum sit, tamen non audent dicere, They do not dure to state what they think, even if (though) it be most excellent. Cic.

- 516. Concessive Clauses may be divided into three classes:
- I. Concessive Clauses with quamquam in the best prose generally take the Indicative:

Quamquam intelligunt, tamen nunquam dicunt, Though they understand, they never speak. Cic.

- 1. The Subjunctive may of course follow quamquam, whenever the thought itself, irrespective of the concessive character of the clause, requires that mood (485).
- 2. The Subjunctive, even in the best prose, sometimes occurs with quamquam where we should expect the Indicative: Quamquam ne id quidem suspicionem habuerit, Though not even that gave rise to any suspicion. Cic.
- 8. In poetry and some of the later prose, the subjunctive with quamquam is not uncommon. In Tacitus it is the prevailing construction.
- 4. Quamquam and etsi sometimes have the force of yet, but yet, and yet: Quamquam quid loquor, And yet what do I say? Cic.
- II. Concessive Clauses with licet, quamvis, quantumvis, —ut, ne, quum (although);—qui = quum (or licet) is, ego, tu, etc., take the Subjunctive:

Non tu possis, quantumvis excellas, You would not be able, however much (although) you excel. Cic. Ne sit summum malum dolor, malum certe est, Though pain may not be the greatest evil, it is certainly an evil. Cic. See 518.

I. UT AND NE .- This concessive use of ut and ne may readily be explained by supplying some verb like fac or sine: thus, ut desint vires (515. I.) = fac or sine ut desint vires, make or grant that strength fails. See 489.

The Concessive Particle is sometimes omitted:

Sed habeat, tamen, But grant that it has it, yet. Cic.

UT-SIC or ITA, as-so, though-yet, does not require the subjunctive.



- 2. QUAMVIS AND QUANTUMVIS.—These are strictly adverbs, in the sense of however much, but they generally give to the clause the force of a concession. When used with their simple adverbial force to qualify adjectives, they do not affect the mood of the clause: quamvis multi, however many.
- 3. Mood with Quanvis.—In Cicero and the best prose, quanvis takes the Subjunctive almost without exception, generally also in Livy and Nepos; but in the poets and later prose writers it often admits the Indicative:
- Erat dignitate regia, quamvis carebat nomine, He was of royal dignity, though he was without the name. Nep.
- 4. Relative in Concessions.—The relative denoting concession is equivalent to *licet*, or *quum*, in the sense of *though*, with a Demonstrative or Personal pronoun, and takes the Subjunctive for the same reason: qui = licet (quum) is, licet igo, ig, ig,
- "III. Concessive Clauses with the compounds of si: etsi, etiamsi, tametsi in the use of Moods and Tenses conform to the rule for conditional clauses with si:

Etsi nihil håbeat in se glöria, tåmen virtûtem sequitur, Though glory may not possess anything in itself, yet it follows virtue. Cic. Etiamsi mors oppetenda esset, even if death ought to be met. Cic.

VI. SUBJUNCTIVE OF CAUSE AND TIME.

RULE XLIII.—Subjunctive of Cause.

- -517. The Subjunctive of Cause or Reason is used,
 - I. With quum (cum), since; qui = quum is, etc.:

Quum vīta mētus plēna sit, since life is full of fear. Cic. Quae quum Ita sint, perge, Since these things are so, proceed. Cic. O vis vērītātis, quae (quum ea) se dēfendat, O the force of truth, since it defends itself. Cic.

II. With quod, quia, quoniam, quando, to introduce a reason on another's authority:

Socrates accusatus est, quod corrumperet juventutem, Socrates was accused, because (on the alleged ground that) he corrupted the youth. Quint.

Causal Clauses with Quum and Qui.

- 518. QUUM.—Quum takes the Subjunctive when it denotes,
 - I. Cause or Concession:
- Quum sint in nobis rătio, prudentia, since there is in us reason and prudence. Cic. Phocion fuit pauper, quum divitissimus esse posset, Phocion was poor, though he might have been very rich. Nep. See also 515.

II. Time with the accessory notion of Cause or Concession:

Quum dimicăret, occisus est, When he engaged battle, he was slain. Nep. Zēnonem, quum Athēnis essem, audiēbam frequenter, I often heard Zeno, when I was at Athens. Cic.

1. Quum in Narration.—Quum with the Imperfect or Pluperfect Surjunctive is very frequent in narration even in temporal clauses. See exam ples under II. above.

This use of *Quum* with the Subjunctive may in most instances be readily explained by the fact that it involves *Cause* as well as *Time*. Thus *quum dimicaret*, in the first example, not only states the *time* of the action—occieus est, but also its cause or occasion: the engagement was the occasion of his death. So with *quum essem*, as presence in Athens was an indispensable condition of hearing Zeno. But in some instances the notion of *Cause* or *Concession* is not at all apparent.

2. Quum with Tempus, etc.—Quum with the Subjunctive is sometimes used to characterize a period:

Id saeculum quum plena Graecia poetarum esset, that age when (such that) Greece was full of poets. Cic. Erit tempus, quum desideres, the time will come, when you will desire. Cic. So without tempus, etc.: Fuit quum arbitrarer, there was (a time) when I thought. Cic.

 Quum with Indicative.—Quum denoting time merely, with perhaps a few exceptions in narration, takes the Indicative:

Quum quiescunt, probant, While they are quiet, they approve. Cic. Psruit, quum nocesse orat, He obeyed when it was necessary. Cic.

- 519. Qui, Cause or Reason.—A Relative clause denoting cause or reason, is equivalent to a Causal clause with Quum, and takes the Subjunctive for the same reason:
- O fortunate ădolescens, qui (quum tu) tuae virtutis Homerum praeconem inveneris, O fortunate youth, since you (lit. who) have obtained Homer as the herald of your valor. Cic.
- 1. Equivalents.—In such clauses, qui is equivalent to quum ¿go, quum tu, quum is, etc.
- INDICATIVE.—When the statement is to be viewed as a fact rather than as a reason, the Indicative is used:

Hăbeo senectuti grătiam, quae mihi sermonis ăviditatem auxit, I cherish gratitude to old age, which has increased my love of conversation. Cic.

- 3. Qui with Conjunctions.—When a conjunction accompanies the relative, the mood varies with the conjunction. Thus,
 - 1) The Subjunctive is generally used with quum, quippe, ut, utpote:

Quae quum Ita sint, since these things are so. Cic. Quippe qui blandistur, since he flatters. Cic. Ut qui coloni essent, since they were colonists. Cic.

But the Indicative is sometimes used to give prominence to the fact.

2) The Indicative is generally used with quia, quoniam:

Quae quia certa esse non possunt, since these things cannot be sure. Clo. Qui quoniam intelligi noluit, since he did not wish to be understood. Cic.

Causal Clauses with Quod, Quia, Quoniam, Quando.

- 520. Quod, quia, quoniam, and quando generally take,
- I. The Indicative to assign a reason positively on one's own authority:

Quoniam supplicatio decreta est, since a thanksgiving has been decreed. Cic. Gaude quod spectant te, Rejoice that (because) they behold you. Hor.

II. The Subjunctive to assign a reason doubtfully, or on another's authority:

Aristides nonne expulsus est patria, quod justus esset, Was not Aristides banished because (on the alleged ground that) he was just? Cic.

 Quon with Dico, etc.—Dico and puto are often in the Subjunctive instead of the verb depending upon them:

Quod se bellum gestûros dicĕrent = quod bellum gestûri essent, ut dicēbant, because they were about, as they said, to wage war. Caes.

- 2. CLAUSES WITH QUOD UNCONNECTED. See 554. IV.
- 3. Non Quo, erc.—Non quo, non quod, non quin, rarely non quia, also quam quod, etc., are used with the Subjunctive to denote that something was not the true reason:

Non quo häberem quod scriberem, not because (that) I had anything to write. Cic. Non quod doleant, not because they are pained. Cic. Quia nequiverat quam quod iguoraret, because he had been unable, rather than because he did not know. Liv.

4. POTENTIAL SUBJUNCTIVE. See 485 and 486.

RULE XLIV.—Time with Cause.

- 521. The Subjunctive of Time with the accessory notion of Cause or Purpose is used,
 - I. With dum, donec, quoad, until:

Exspectas dum dicat, You are waiting till he speaks, i. e., that he may speak. Cic. Ea continebis quoad te videam, You will keep them till I see you. Cic.

II. With antequam, priusquam, before, before that:

Antěquam de re půblica dīcam, exponam consilium, I will set forth my plan before I (can) speak of the republic, i. e., preparatory to speaking of the republic. Cic. Priusquam incipias, before you begin. Sall.

1. Explanation.—Here the temporal clause involves purpose as well as time: dum dicat is nearly equivalent to ut dicat, which is also often used after exspecto. Antequam dicam is nearly equivalent to ut postea dicam: I will set forth my views, that I may afterwards speak of the republic.

2. With other Conjunctions.—The Subjunctive may of course be used in any temporal clause, when the thought, irrespective of the temporal particle, requires that mood; see 486. III.

Ubi res posceret, whenever the case might require. Liv.

1522. Dum, Donec, and Quoad take

I. The *Indicative*,—(1) in the sense of *while*, as long as, and (2) in the sense of *until*, if the action is viewed as an actual fact:

Dum leges vigebant, as long as the laws were in force. Cic. Quoad renuntiatum est, until it was (actually) announced. Nep.

II. The Subjunctive, when the action is viewed not so much as a fact as something desired or proposed:

Different, dum defervescat Ira, Let them defer it, till their anger cools, i. e., that it may cool. Cic. See also examples under the rule.

1. Donec, in Tacitus, generally takes the Subjunctive:

Rhenus servat violentiam cursus, donec Oceano misceatur, The Rhine preserves the rapidity of its current, till it mingles with the ocean. Tac.

2. Donec, in Livy, occurs with the Subjunctive even in the sense of while, but with the accessory notion of cause:

Nibil trepidabant donec ponte agerentur, They did not fear at all while (and because) they were driven on the bridge. Liv.

523. Antequam and Priusquam generally take,

I. The Indicative, when they denote mere priority of time:

Priusquam lücet, adsunt, They are present before it is light. Cic. Antëquam in Siciliam vëni, before I came into Sicily. Cic.

- II. The Subjunctive, when they denote a dependence of one event upon another. Thus,
- 1. In any Tense, when the accessory notion of purpose or cause is involved:

Priusquam incipias, consulto opus est, Before you begin there is need of deliberation, i. e., as preparatory to your beginning. Sall. Tempestas minātur, antěquam surgat, The tempest threatens, before it rises, i. e., the threatening of the tempest naturally precedes its rising. Sen.

2. In the *Imperfect* and *Pluperfect*, as the regular construction in narration, because the one event is generally treated as the occasion or natural antecedent of the other. See also 471. 4.

Antěquam urbem căpěrent, before they took the city. Liv. Priusquam de meo adventu audire pětuissent, in Măcěděniam perrexi, Before they were able to hear of my approach, I went into Macedonia. Cic.

3. Pridie quam takes the same moods as Priusquam.

1) INDICATIVE OR SUBJUNCTIVE.—With antéquam and privaquam, the Indicative and Subjunctive are sometimes used without any apparent difference of meaning, but the Subjunctive probably denotes a closer connection between the two events:

Ante de incommòdis dico, pauca dicenda, Before I (actually) speak of disadvantages, a few things should be mentioned. Cic. Antèquam de re pūblica dicam, expônam conslium, Before I speak of the republic, I will set forth my plan. Cic.

2) ANTE-QUAM, PRIUS-QUAM.—The two parts of which antiquam, priusquam, and postquam are compounded are often separated, so that ante, prius, or post stands in the principal clause and quam in the subordinate clause:

Paucis ante dicus, quam Syracūsae caperentur, a few days before Syracuse cus tuken. Liv. See Imesis, 704. IV. 8.

VII. SUBJUNCTIVE IN INDIRECT QUESTIONS.

524. A clause which involves a question without directly asking it, is called an indirect or dependent question.

RULE XLV.—Indirect Questions.

#525. The Subjunctive is used in Indirect Questions:

Quid dies ferat incertum est, What a day may bring forth is uncertain. Cic. Quaeritur, cur doctissimi homines dissentiant, It is a question, why the most learned men disagree. Cic. Quaesieras, nonne putarem, you had asked whether I did not think. Cic. Qualis sit animus, animus nescit, The soul knows not what the soul is. Cic.

1. WITH INTERROGATIVES.—Indirect or Dependent questions, like those not dependent, are introduced by interrogative words: quid, cur, nonne, quālis, etc.; rarely by si, sīve, seu, whether; ut, how. See examples above.

2. Substantive Force.—Indirect questions are used substantively, and generally, though not always, supply the place of subjects or objects of verbs. But an Accusative, referring to the same person or thing as the subject of the question, is sometimes inserted after the leading verb.

Ego illum nescio qui fuerit, I do not know (him), who he was. Ter.

3. DIRECT AND INDIRECT.—An indirect question may be readily changed to a direct or independent question.

Thus the direct question involved in the first example is: Quid dies feret, What will a day bring forth? So in the second: Cur doctissimi homines dissentiunt, Why do the most learned men disagree?

~ 4. Subjunctive Omitted.—After nescio quis, I know not who = quidam, some one; nescio quōmōdo, I know not how, etc., as also after mirum quantum, it is wonderful how much = wonderfully much, very much, there is an ellipsis of the Subjunctive:

Nescio quid animus praesagit, The mind forebodes, I know not what (it forebodes, praesagiat, understood). Ter. Id mirum quantum profiuit, This profited, it is wonderful how much, i. e., it wonderfully profited. Liv.

- 5. Indirect Questions Distinguished.—Indirect Questions must be carefully distinguished from certain similar forms. Thus,
- 1) From Relative Clauses.—Clauses introduced by Relative Pronouns or Relative Adverbs always have an antecedent or correlative expressed or understood, and are never, as a whole, the subject or object of a verb, while Indirect Questions are generally so used:

Dicam quod sentio (rel. clause). I will tell that which (id quod) I think. Cic. Dicam quid intelligam (indirect question), I will tell what I know. Cic. Quaerāmus ubi mālēfīcium est, Let us seek there (Ibi) where the crime is. Cic.

In the first and third examples, quod sentio and \$\delta bi\to est\$ are not questions, but relative clauses; \$id\$ is understood as the antecedent of quod, and \$\delta bi\$ as the antecedent or correlative of \$\delta bi\$; but in the second example, quid intelligam is an indirect question and the object of \$dicam: I will tell (what?) what I know, i. e., will answer that question.

2) From Direct Questions and Exclamations:

Quid agendum est? Nescio, What is to be done? I know not. Cic. 'Vide! quam conversa res est, See! how changed is the case. Cic.

- 6. INDICATIVE IN INDIRECT QUESTIONS.—The Indicative in Indirect Questions is sometimes used in the poets; especially in *Plautus* and *Terence*:

Si měmőrāre vělim, quam fiděli žnímo fui, possum, If I wish to mention how much fidelity I showed, I am able. Ter.

- 7. QUESTIONS IN THE ORATIO OBLIQUA. See 530. II. 2.
- 526. Single and Double Questions.—Indirect questions, like those which are direct (346. II.), may be either single or double.
- I. An Indirect Single Question is generally introduced by some interrogative word—either a pronoun, adjective, or adverb, or one of the particles ne, nonne, num. Here num does not imply negation:

Rögītat qui vir esset (481. IV.), He asked who he was. Liv. Epāmīnondas quaesīvit, salvusne esset clīpeus, Epamīnondas inquired whether his shield was safe. Cic. Dūbīto num dēbeam, I doubt whether I ought. Plin. See also the examples under the Rule, 525.

- II. An Indirect Double Question (whether—or) admits of two constructions:
- 1. It generally takes utrum or ne in the first member, and an in the second:

QuaerItur, virtus suamne propter dignItātem, an propter fructus ālīquos expētātur, It is asked whether virtus is sought for its own worth, or for certain advantages. Cic.

2. But sometimes it omits the particle in the first member, and takes an or ne in the second. Other forms are rare:

Quaeritur, nātūra an doctrīna possit effici virtus, It is asked whether virtue can be secured by nature or by education. Cic. See also 346. 1. 1).



- In the second member, necne, sometimes an non, is used in the sense of or not: Săpientia beatos efficiat necne, quaestio cst, Whether or not wisdom makes men happy, is a question. Cic.
- 2) An, in the sense of whether not, implying an affirmative, is used after verbs and expressions of doubt and uncertainty: dibtio an, nescio an, haud scio an, I doubt whether not, I know not whether not = I am inclined to think; dibtium est an, incertain est an, it is uncertain whether not = it is probable:

Dubito an Thrasybulum primum omnium ponsm, I doubt whether I should not place Thrasybulus first of all, i. e., I am inclined to think I should. Nep.

8) An sometimes has the force of aut, perhaps by the omission of incertum est, as used above:

Simonides an quis alius, Simonides or some other one. Cic.

VIII. SUBJUNCTIVE BY ATTRACTION.

RULE XLVI.-Attraction.

527. The Subjunctive by Attraction is often used in clauses dependent upon the Subjunctive:

Věreor, ne, dum minuěre vělim lábōrem, augeam, I fear I shall increase the labor, while I wish to diminish it. Cic. Tempus est hujusmědi, ut, übi quisque sit, ibi esse minime vělit, The time is of such a character that every one wishes to be least of all where he is. Cic. Mos est, ut dicat sententiam, qui vělit, The custom is that he who wishes expresses his opinion. Cic.

- 1. Application.—This rule is applicable to clauses introduced by conjunctions, adverbs, or relatives. Thus, in the examples, the clauses introduced by dum, ubi, and qui, take the subjunctive, because they are dependent upon clauses which have the subjunctive.
 - 2. Indicative or Subjunctive.—Such clauses generally take,
- The Indicative, when they are in a measure parenthetical or give special prominence to the fact stated:

Milites misit, ut eos qui fügörant persequerentur, He sent soldiers to pursue those who had fled, i. e., the fugitives. Caes. Tanta vis problitatis est, ut eam, vel in iis quos nunquam vidimus, diligamus, Such is the force of integrity that we love it even in those whom we have never seen. Cic.

The Indicative with dum is very common, especially in the poets and historians: Fuere qui, dum dubitat Scaevinus, hortarentur Pisonem, There were those who exhorted Piso, while Scaevinus hesitated. Tac. See also 467. 4.

- 2) The Subjunctive, when the clauses are essential to the general thought of the sentence, as in the examples under the rule.
- 8. AFTER INFINITIVE CLAUSES.—The principle just stated (2) applies also to the use of Moods in clauses dependent upon the Infinitive. This

often explains the Subjunctive in a condition belonging to an Infinitive, especially with non possum:

Nec bonitas esse potest, si non per se expetatur, Nor can goodness exist (= it is not possible that), if it is not sought for itself. Cic.

But clauses dependent upon the Infinitive are found most frequently in the Oratio Obliqua and are accordingly provided for by 529.

IX. Subjunctive in Indirect Discourse,— Oratio Obliqua.

528. When a writer or speaker expresses thoughts, whether his own or those of another, in any other form than in the original words of the author, he is said to use the Indirect Discourse—Oratio Obliqua:

Plătonem ferunt in Ităliam vēnisse, They say that Plato came into Italy. Cic. Respondeo te dölorem ferre moderate, I reply that you bear the affliction with moderation. Cic. Utilem arbitror esse scientiam, I think that knowledge is useful. Cic.

- 1. DIRECT AND INDIRECT.—In distinction from the Indirect Discourse— Oratio Obliqua, the original words of the author are said to be in the Direct Discourse—Oratio Recta. Thus in the first example, Plătonem in Ităliam vēnisse is in the indirect discourse; in the direct, i. e., in the original words of those who made the statement, it would be: Plăto in Ităliam vēnit.
- 2. QUOTATION.—Words quoted without change belong of course to the Direct Discourse:

Rex "duumviros" mquit "secundum legem facio," The king said, "I appoint duumvirs according to law." Liv.

RULE XLVII.—Subjunctive in Indirect Discourse.

7529. The Subjunctive is generally used in the Interrogative, Imperative, and Subordinate clauses of the Oratio Obliqua:

Ad postălăta Caesăris respondit, cur věnīret (direct: cur věnis?), To the demands of Caesar he replied, why did he come. Caes. Scrībit Lăbiëno cum lěgiōne věniat (direct: cum lěgiōne věni), He writes to Labienus te come (that he should come) with a legion. Caes. Hippias glōriātus est, annulum quem hăbēret (direct: hăbeo) se sua mănu confēcisse, Hippias boasted that he had made with his own hand the ring which he wore. Cic.

Note.—For convenience of reference the following outline of the use of Moods, Tenses, Pronouns, etc. in the Oratio Obliqua is here inserted.



- 530. Moods in Principal Clauses.—The Principal clauses of the Direct discourse, on becoming Indirect, undergo the following changes of Mood:
 - I. When Declarative, they take the Infinitive (55!):

Dicēbat žnimos esse dīvīnos (direct: ănimi sunt divīni), He was wont to say that souls were divine. Cic. Plătônem Tărentum vēnisse reperio (Plāto Tārentum vēnit), I find that Plato came to Tarentum. Cic. Căto mīrāri se (mīror) āiebat, Cato was wont to say that he wondered. Cic.

- II. When Interrogative or Imperative, they generally take the Subjunctive according to Rule XLVII.
- 1. Verb Omitted.—The verb on which the Infinitive depends is often omitted, or only implied in some preceding verb or expression; especially after the Subjunctive of Purpose:

Pỹthia praecēpit ut Miltiädem impĕrātōrem sūmĕrent; incepta prospēra fūtūra, Pythia commanded that they should take Miltiades as their commander, (telling them) that their efforts would be successful. Nep.

2. RHETORICAL QUESTIONS.—Questions which are such only in form, requiring no answer, are generally construed, according to sense, in the Infinitive. They are sometimes called Rhetorical questions, as they are often used for Rhetorical effect instead of assertions: thus num possit, can he? for non pôtest, he can not; quid sit turpius, what is more base? for nihil est turpius, nothing is more base.

Here belong many questions which in the direct form have the verb in the first or third person:

Respondit num měmőriam děpöněre posse, He replied, could he lay aside the recollection. Caes. Here the direct question would be: Num měmőriam děpöněre possim?

- 3. IMPERATIVE CLAUSES WITH THE INFINITIVE. See 551. II. 1.
- × 531. Moods in Subordinate Clauses.—The Subordinate clauses of the Direct discourse, on becoming Indirect, put their finite verbs in the Subjunctive:

Orābant, ut sībi auxīlium ferret quod prēmērentur (direct: nōbis auxīlium fer, quod prēmīmur), They prayed that he would bring them help, because they were oppressed. Caes.

1. Infinitive in Relative Clauses.—It must be remembered (453), that Relative clauses, though subordinate in form, sometimes have the force of Principal clauses. When thus used in the Oratio Obliqua, they may be construed with the Infinitive:

Ad eum défertur, esse civem Römänum qui quérérêtur: quem (= et eum) asservätum esse, It was reported to him that there was a Roman citizen who made a complaint, and that he had been placed under guard. Cic. So also comparisons: Te suspicor iisdem, quibus me ipsum, commoveri, Isus pect that you are moved by the same things as I am. Cic.

2. Infinitive AFTER CERTAIN CONJUNCTIONS.—The Infinitive occurs, especially in Livy and Tacitus, even in clauses after *quia*, *quum*, *quamquam*, and some other conjunctions:

Dīcit, se moenībus inclūsos těnēre eos; quia per agros văgāri, He says that he keeps them shut up within the walls, because (otherwise) they would wander through the fields. Liv. See also 551. I. 5 and 6.

8. Indicative in Parenthetical Clauses.—Clauses may be introduced. parenthetically in the oratio obliqua without strictly forming a part of it, and may accordingly take the Indicative:

Rěférunt silvam esse, quae appellätur Băcēnis, They report that there is a forest which is called Bacenis. Caes.

4. Indicative in Clauses not Parentherical.—Sometimes clauses not parenthetical take the Indicative to give prominence to the *fact* stated. This occurs most frequently in Relative clauses:

Certior factus est ex ea parte vici, quam Gallis concesserat, omnes discessisse, He was informed that all had withdrawn from that part of the village which he had assigned to the Gauls. Caes.

- 532. Tenses.—Tenses in the Oratio Obliqua generally conform to the ordinary rules for Infinitive and Subjunctive Tenses (480, 540), but the law of Sequence of Tenses admits of certain qualifications:
- 1. The Present and Perfect may be used even after a Historical tense, to impart a more lively effect to the narrative:

Caesar respondit, si obsides sibi dentur, sese pacem esse facturum, Caesar replied, that if hostages should be given him, he would make peace. Caes.

- 2. In Conditional sentences of the third form (510),
- The condition retains the Imperfect or Pluperfect without reference to the tense of the Principal verb;
- 2) The Conclusion changes the Imperfect or Pluperfect Subjunctive into the Periphrastic Infinitive in rus (or dus) esse or fuisse:

Censes Pompēium laetātūrum fuisse, si scīret, Do you think Pompey would have rejoiced, if he had known? Cic. Clāmǐtābat, si ille ādesset; ventūros esse, He cried out that they would come, if he were present. Caes.

But the Regular Infinitive, instead of the periphrastic forms, sometimes occurs in this construction, especially in expressions of Duty, etc. (475. 4).

3. In Conditional Sentences of the second form (509), the Condition generally conforms to the Rule for Sequence of Tenses (480), but the Conclusion changes the Subjunctive to the Future Infinitive:

Respondit, si Aeduis sătisfăciant, sese cum iis păcem esse factūrum, He replied that if they would satisfy the Aeduans, he would make peace with them. Caes. Legătos mittit, si îta fecisset, ămīcītiam fūtūram, He sent messengers saying that, if he would do thus, there would be friendship. Caes.

Here mittit is the Historical Present. See 467. III.

4. The Future Perfect in a Subordinate clause of the Direct discourse is changed in the Indirect into the Perfect Subjunctive after a Principal tense, and into the Pluperfect Subjunctive after a Historical tense:

Agunt ut dimicent; Ibi imperium fore, unde victoria fuerit, They arrange that they shall fight; that the sovereignty shall be on the side which shall win the victory (whence the victory may have been). Liv. Apparebat regnaturum, qui vicisset, It was evident that he would be king who should conquer. Liv.

*533. Pronouns, Adverbs, etc.—Pronouns and adverbs, as also the persons of the verbs, are often changed in passing from the *Direct* discourse to the *Indirect*:

Gloriatus est annulum se sua mănu confecisse (direct: annulum ego mea mănu confeci), He boasted that he had made the ring with his own hand. Cic.

- 1. Pronouns of first and second persons are often changed to the third. Thus above ègo in the direct discourse becomes se, and mea becomes sua. In the same way hic and iste are often changed to ille.
- 2. Adverbs meaning here or now are often changed to those meaning there or then; nunc to tum; his to illic.
 - 8. In the use of pronouns observe
- 1) That references to the Speaker whose words are reported are made, if of the 1st Pers. by *ĕgo*, meus, noster, etc., if of the 2d Pers. by tu, tuus, etc., and if of the 3d Pers. by sui, suus, ipse, etc., though sometimes by hic, is, ille.
- 2) That references to the Reporter, or Author, are made by ego, meus, etc.
- 3) That references to the Person Addressed by the reporter are made by tu, tuus, etc.

Ariovistus respondit nos esse ĭnīquos qui se interpellārēmus (direct: vos estis ĭnīqui qui me, etc.), Ariovistus replied that we were unjust who interrupted him. Caes.

Here nos refers to the Reporter, Caesar, we Romans. So refers to the Speaker, Ariovistus. In the second example under 528, to refers to the Person Addressed.

SECTION VII.

I. Tenses of the Imperative.

534. The Imperative has but two Tenses:

I. The Present has only the Second person, and corresponds to the English Imperative:

Justitiam cole, Practise justice. Cic. Perge, Cătilina, Go, Catiline. Cic.

II. The Future has the Second and Third persons, and corresponds to the imperative use of the English Future with shall, or to the Imperative let:

Ii consules appellantor, They shall be called consuls, or let them be called consuls. Cic. Quod dixero, făcitote, You shall do what I say (shall have said). Ter.

1. FUTURE FOR PRESENT.—The Future Imperative is sometimes used where we should expect the Present:

Quoniam supplicatio decreta est, celebratote illos dies, Since a thankegiving has been decreed, celebrate those days. Cic.

This is particularly common in certain verbs: thus *scio* has only the forms of the Future in common use.

2. PRESENT FOR FUTURE.—The Imperative Present is often used in poetry, and sometimes in prose, of an action which belongs entirely to the future:

Ubi sciem videris, tum ordines dissipa, When you shall see the line of battle, then scatter the ranks. Liv.

II. Use of the Imperative.

RULE XLVIII.-Imperative.

535. The Imperative is used in commands, exhortations, and entreaties:

Justitiam cole, Practise justice. Cic. Tu ne cede malis, Do not yield to misfortunes. Virg. Si quid in te peccavi, ignosce, If I have sinned against you, pardon me. Cic.

- 7. CIRCUMLOCUTIONS.—Instead of the simple Imperative, several circumlocutions are common:
 - 1) Cura ut, fac ut, fac, each with the Subjunctive:
 - Cura ut věnias, See that you come. Cic. See 489.
 - 2) Fac ne, cave ne, cave, with the Subjunctive:
 - Cave facias, Beware of doing it, or see that you do not do it. Cic.
 - 3) Nöli, nölite, with the Infinitive:
 - Noli Imitari, do not imitate. Cic. See 538. 2.
- IMPERATIVE CLAUSE FOR CONDITION.—An Imperative clause may be used instead of a Conditional clause:

Lăcesse; jam vidēbis fürentem, Provoke him (i. e., if you provoke him), you will at once see him frantic. Cic.

8. IMPERATIVE SUPPLIED.—The place of the Imperative may be variously supplied:

1) By the Subjunctive of Desire (487):

Sint beati, Let them be happy. Cic. Impii ne audeant, Let not the imvious dare. Cic



2) By the Indicative Future:

Quod optimum videbitur, făcies, You will do (for Imper. do) what shall seem best. Cic.

- 536. The Imperative Present, like the English Imperative, is used in commands, exhortations, and entreaties. See examples under the Rule.
 - 537. The Imperative Future is used,
- I. In commands involving future rather than present action:

Rem penditote, You shall consider the subject. Cic. Cras pětito; dăbitur, Ask to-morrow; it shall be granted. Plaut.

II. In laws, orders, precepts, etc.:

Consules nēmini parento, The consuls shall be subject to no one. Cic. Sălus populi suprēma lex esto, The safety of the people shall be the supreme law. Cic.

- v.538. IMPERATIVE IN PROHIBITIONS.—In prohibitions or negative commands,
- 1. The negative ne, rarely non, accompanies the Imperative, and if a connective is required, nēve, or neu, is generally used, rarely neque:

Tu ne cēde mălis, Do not yield to misfortunes. Virg. Hŏminem mortuum in urbe ne sepelīto, neve ūrito, Thou shalt not bury or burn a dead body in the city. Cic.

2. Instead of ne with the Present Imperative, the best prose writers generally use noli and nolite with the Infinitive:

Nolite putare (for ne putate), do not think (be unwilling to think). Cic.

SECTION VIII.

INFINITIVE.

- 539. The treatment of the Latin Infinitive embraces four topics:
 - I. The Tenses of the Infinitive.
 - II. The Subject of the Infinitive.
 - III. The Predicate after the Infinitive.
 - IV. The Construction of the Infinitive.

I. TENSES OF THE INFINITIVE.

- 540. The Infinitive has three tenses, *Present, Perfect*, and *Future*. They express however not absolute, but *relative* time, denoting respectively Present, Past, or Future time, relatively to the Principal verb.
- 1. PECULIARITIES.—These tenses present the leading peculiarities specified under these tenses in the Indicative. See 467. 2.
- 541. The PRESENT INFINITIVE represents the action as taking place at the time denoted by the principal verb:

Cupio me esse clementem, I desire to be mild. Cic. Maluit se diligi quam metui, He preferred to be loved rather than feared. Nep.

- 1. REAL TIME.—Hence the real time denoted by the Present Infinitive is the time of the verb on which it depends.
- 2. PRESENT FOR FUTURE.—The Present is sometimes used for the Future and sometimes has little or no reference to time:

Cras argentum dare dixit, He said he would give the silver to-morrow. Ter.

3. PRESENT WITH DEBEO, POSSUM, ETC.—After the past tenses of dèbeo, oportet, possum, and the like, the Present Infinitive is used where our idiom would lead us to expect the Perfect; sometimes also after memini, and the like:

Dibuit officiosior esse, He ought to have been more attentive. Cic. Id potuit fucere, He might have done this. Cic.

542. The Perfect Infinitive represents the action as completed at the time denoted by the principal verb:

Plătonem ferunt în Ităliam venisse, They say that Plato came into Italy. Cic. Conscius mihi eram, nihil a me commissum esse, I was conscious to myself that no offence had been committed by me. Cic.

- 1. REAL TIME.—Hence the real time denoted by the Perfect Infinitive is that of the Perfect tense, if dependent upon the Present, and that of the Pluperfect, if dependent upon a Historical tense, as in the examples.
- PERFECT FOR PRESENT.—In the poets the Perfect Infinitive is sometimes used for the Present, rarely in prose:

Tetigisse timent poetam, They fear to touch (to have touched) the poet. Hor.

- 8. Passive Infinitive.—The Passive Infinitive with esse sometimes denotes the result of the action: victua esse, to have been vanquished, and so, to be a vanquished man. Fuisse for esse emphasizes the completeness of the action: victus fuisse, to have been vanquished. See 575. 1.
- 4 543. The FUTURE INFINITIVE represents the action as about to take place in time subsequent to that of the principal verb:

Brûtum visum îri a me pǔto, I think Brutus will be seen by me. Cic. Orācŭlum dǎtum ĕrat victrīces Athēnas fŏre, An oracle had been given, that Athens would be victorious. Cic.

Hence after a Principal tense the real time of the Future Infinitive is Future, but after a Historical tense the real time can be determined only by the context.

544. CIRCUMLOCUTION FOR FUTURE INFINITIVE.—Instead of the regular Future Infinitive, the circumlocution futurum esse ut, or fore ut, with the Subjunctive,—Present after a Principal tense, and Imperfect after a Historical tense,—is frequently used:

Spēro före ut contingat id nöbis, I hope this will fall to our lot (I hope it will come to pass that this may happen to us). Cic. Non spērāvěrat Hannibal, före ut ad se dēfīcerent, Hannibal had not hoped that they would revolt to him. Liv. See 556. II. 1.

- CIRCUMLOGUTION NECESSARY.—Fitturum esseut, or fore ut, with the Subjunctive, for the Future Infinitive, is common in the Passive, and is moreover necessary in both voices in all verbs which want the Supine and the Participle in rus.
- 2. FORE UT WITH PERFECT SUBJUNCTIVE.—Sometimes fore ut with the Subjunctive, Perfect or Pluperfect, is used with the force of a Future Perfect; and in Passive and Deponent verbs, fore with the Perfect Participle may be used with the same force:

Dico me sătis ădeptum fore, I say that I shall have obtained enough. Cic.

8. FUTURUM PUISSE UT WITH SUBJUNCTIVE.—Fütürum fuisse ut with the Subjunctive may be used in the conclusion of a conditional sentence of the third form when made dependent:

Nisi puntii essent alläti, existimädant fütürum fuisse, ut oppidum ämitteretur, They thought that the town would have been lost, if tidings had not been brought Caes. See 533. 2.

II. SUBJECT OF INFINITIVE.

RULE XLIX.—Subject.

-545. The Subject of an Infinitive is put in the Accusative:

Sentīmus călere ignem, We perceive that fire is hot. Cic. Plătonem Tărentum venisse reperio, I find that Plato came to Tarentum. Cic.

1. HISTORICAL INFINITIVE.—In lively description the Infinitive is sometimes used for the Indicative Imperfect. It is then called the Historical Infinitive, and, like a finite verb, has its subject in the Nominative:

Hostes gaesa conjicere, The enemy hurled their javelins. Caes.

The Historical Infinitive may often be explained by supplying coepit or coepērunt; but in most instances it is better to treat it simply as an idiom of the language.

- 2. Subject Omitted.—The Subject of an Infinitive may be omitted:
- 1) When it denotes the same person or thing as the subject of the principal clause, or may be readily supplied from the context:

Magna něgötia völunt ágěre, They wish to accomplish great undertakinge. Cic. Peccăre licet němini, It is not lawful for any one to sin. Cic.

- 2) When it is indefinite or general:
 Diligi jucundum est, It is pleasant to be loved. Cic.
- 3. Infinitive Omitted.—Esse and fuisse are often omitted in the compound forms of the Infinitive and with predicate adjectives, other infinitives less frequently (551. 5):

Audīvi sčiltum Fabricium, I have heard that Fabricius was wont. Cic. Spērāmus nobis profútūros, We hope to benefit you. Cic.

III. PREDICATE AFTER INFINITIVE.

- 546. A Predicate Noun or Adjective after an Infinitive regularly agrees with the Subject, expressed or understood (362.3):

Ego me Phidiam esse mallem, I should prefer to be Phidias. Cic. Träditum est, Hömerum caecum fuisse, It has been handed down by tradition-that Homer was blind. Cic. Jügurtha omnibus cārus esse (historical infinitive), Jugurtha was dear to all. Sall.

547. A Predicate Noun or Adjective, after an Infinitive whose Subject is omitted, is often attracted into the Nominative or Dative:

The It is attracted into the Nominative to agree with the Subject of the principal verb, when the latter is the same person or thing as the omitted Subject:

Nõlo esse laudātor, I am unvilling to be an eulogist. Cic. Beātus esse sine virtūte nēmo põtest, No one can be happy without virtue. Cic.

1. This occurs most frequently (1) after verbs of duty, ability, courage, oustom, desire, beginning, continuing, ending, and the like—debeo, possum, audeo, soleo, cupio, volo, mālo, nolo, incipio, pergo, desino, etc., and (2) after various Passive verbs of saying, thinking, finding, seeming, and the like—dicor, trādor, feror—crēdor, existimor, putor—reperior—videor, etc.:

Quis scientior esse débuit, Who ought to have been more learned? Cic. Părens dīci pŏtest, He can be called a parent. Cic. Stoĭcus esse vŏluit, He wiehed to be a Stoic. Cic. Dēsĭnant esse tǐmĭdi, Let them cease to be timid. Cic. Inventor esse dīcĭtur, He is said to be the inventor. Cic. Prūdens esse pǔtābātur, He was thought to be prudent. Cic.

2. Participles in the compound tenses of the Infinitive are also attracted: Pollicitus esse dicitur, He is said to have promised. Cic.

II. The Predicate Noun or Adjective is sometimes attracted into the Dative to agree with a Dative in the principal clause, when the latter denotes the same person or thing as the omitted Subject:

Patricio tribuno plebis fieri non licebat, It was not lawful for a patrician to be made tribune of the people. Cic. Mihi negligenti esse non licuit, It was not permitted me to be negligent. Cic.



1. This is rare, but is the regular construction after Mcst, and sometimes occurs after nécesse est, when used after Mcst, and occasionally in other connections:

Illis timidis licet esse, nöbis něcesse est fortibus viris esse, it is permitted them to be timid, it is necessary for us to be brave men. Liv. But,

2. Even with Licet the attraction does not always take place:

Ei consulem fleri licet, It is lawful for him to be made consul. Caes.

IV. CONSTRUCTION OF THE INFINITIVE.

- 548. The Infinitive, with or without a Subject, has in general the construction of a Noun in the Nominative or Accusative, and is used,
 - I. As a Nominative—Subject of a Verb.
 - II. As an Accusative—Object of a Verb.
 - III. In Special Constructions.

I. Infinitive as Subject.

549. The Infinitive, with or without a Subject, is often used as a Nominative, and is thus made the Subject of a sentence, according to Rule III.:

WITH SUBJECT.—Făcinus est vincîri civem Römānum, That a Roman citizen should be bound is a crime. Cic. Certum est libëros ămāri, It is certain that children are loved. Quint. Lēgem brevem esse oportet, It is necessary that a law be brief. Sen.

WITHOUT SUBJECT.—Ars est difficilis rem publicam regere, To rule a state is a difficult art. Cic. Carum esse jucundum est, It is pleasant to be held dear. Cic. Haec scire juvat, To know these things affords pleasure. Sen. Peccare licet nemini, To sin is not lawful for any one. Cic.

- 1. Infinitive as Subject.—When the subject is an Infinitive, the Predicate is either (1) a Noun or Adjective with Sum, or (2) an Impersonal verb or a verb used Impersonally. See the examples above.
 - 1) Tempus = tempestIvum is thus used with the Infinitive:

Tempus est dīcere, It is time to speak. Cic.

2. Infinitive as Subject of an Infinitive.—The Infinitive may be the subject of another Infinitive:

Intelligi no cesse est esse deos, It must be understood that there are gods. Cic. Esse deos is the subject of intelligi, and intelligi esse deos of no cesse est.

3. Infinitive with Demonstrative.—The Infinitive sometimes takes a Demonstrative as an attributive in agreement with it:

Quibusdam hoc displicet philosophāri, This philosophizing (this to philosophize) displeases some persons. Cic. Vivere ipsum turpe est nobis, To live is itself ignoble for us. Cic.

4. Personal construction for Impersonal.—With Passive verbs, instead of the Infinitive with a subject accusative, a Personal construction is

common, by which the Subject Accusative becomes the Subject Nominative of the leading verb:

Aristīdes justissīmus fuisse trādītur (for Aristīdem justissīmum fuisse tradītur), Aristīdes is said to have been most just. Cic.

1) The Personal Construction is used, (1) regularly with videor, jübeor, vitor, and the Simple Tenses of many verbs of saying, thinking, and the like—dicor, trādor, feror, perhibeor, putor, existimor, etc., also with coeptus sum and desitus sum with a Passive Infinitive, and (2) sometimes with other verbs of saying, showing, perceiving, finding, and the like.

Sölem e mundo tollère videntur, They seem to remove the sun from the world. Cic. Plătonem audivisse dicitur, He is said to have heard Plato. Cic. Dii beăti esse intelliguntur, The gods are understood to be happy. Cic.

- 2) In successive clauses the Personal construction is often followed by the Impersonal.
- 3) Videor with or without a Dative often means to fancy, think: mihi videor or videor, I fancy; ut videmur, as we fancy.

II. Infinitive as Object.

550. The Infinitive, with or without a Subject, is often used as an Accusative, and is thus made the object of a verb, according to Rule V.:

Te dīcunt esse săpientem, They say that you are wise, Cic. Haec vītāre cupimus, We desire to avoid these things. Cic. Mănēre dēcrēvit, He decided to remain. Nep.

- 551. Infinitive with Subject Accusative.—This is used as object with a great variety of verbs. Thus,
- I. With Verbs of Perceiving and Declaring,—Verba Sentiendi et Dēclārandi.
 - II. With Verbs of Wishing and Desiring.
 III. With Verbs of Emotion and Feeling.
- I. WITH VERBS OF PERCEIVING AND DECLARING.—Sentimus călere ignem, We perceive that fire is hot. Cic. Mihi narrăvit te sollicitum esse, He told me that you were troubled. Cic. Scripserunt Themistoclem in Asiam transisse, They wrote that Themistocles had gone over to Asia. Nep.
- 1. VERBA SENTIENDI.—Verbs of Perceiving include those which involve (1) the exercise of the senses: audio, video, sentio, etc., and (2) the exercise of the mind: thinking, believing, knowing, cogito, puto, existimo, credo, pero,—intelligo, scio, etc.
- VERBA DECLARANDI.—Verbs of Declaring are such as state or communicate facts or thoughts: dico, narro, nuntio, doceo, ostendo, promitto, etc.
- 3. EXPRESSIONS WITH THE FORCE OF VERBS.—The Infinitive with a subject may be used with expressions equivalent to verbs of perceiving and declaring. Thus:



With fama fort, report says, testis sum, I am a witness = I testify; consolus mihi sum, I am conscious, I know:

Nullam mihi relātam esse grātiam, tu es testis, You are a witness (can testify) that no grateful return has been made to me. Cic.

4. Participle for Infinitive.—Verbs of Perceiving take the Accusative with the Present Participle, when the object is to be represented as actually seen, heard, etc., while engaged in a given action:

Cătonem vidi in bibliotheca sedentem, I saw Cato sitting in the library. Cic.

5. Subjects Compared.—When two subjects with the same predicate are compared by means of *quam*, *idem—qui*, etc.; if the Accusative with the Infinitive is used in the first clause, the Accusative with its Infinitive omitted may follow in the second:

Plätönem férunt idem sensisse, quod Pythägöram, They say that Plato held the same opinion as Pythagoras. Cic.

6. PREDICATES COMPARED.—When two predicates with the same subject are compared and the Infinitive with a Subject is used in the first clause, the Infinitive with its subject omitted often follows in the second:

Num pătătis, dixisse Antonium minăcius quam facturum fuisse, Do you think Antony spoke more threateningly than he would have acted? Cic.

But the second clause may take the subjunctive, with or without ut:

Audeo dicere ipsos potius cultores agrorum fore quam ut coli prohibeant, I dure say that they will themselves become tillers of the fields rather than prevent them from being tilled. Liv.

- II. WITH VERBS OF WISHING AND DESIRING.—The Infinitive with Subject Accusative is also used with verbs of Wishing and Desiring:
- Te tua frui virtûte cǔpǐmus, We desire that you should enjoy your virtue. Cic. Pontem jūbet rescindi, He orders the bridge to be broken down (that the bridge should be broken down). Caes. Lex eum něcāri větuit, The law forbade that he should be put to death. Liv.
- 1. Verbs of Wishing.—The Infinitive is thus used not only with verbs which directly express a wish, cupio, völo, nölo, mālo, etc., but also with many which involve a wish or command: pătior, sino, to permit; impèro, jübeo, to command; prohibeo, věto, to forbid. See also 558. II.
 - Subjunctive for Infinitive.—Several verbs involving a wish or command admit the Subjunctive:
 - 1) Opto. See 492. 3.
 - Yúlo, mālo, nōlo, impēro, and jūbeo admit the Subjunctive, generally with at or ne:

Volo ut respondeas, I wish you would reply. Cic. Malo te hostis metuat, I prefer that the enemy should fear you. Cic.

- 3) Concēdo, permitto, rarely pătior and sino, admit the Subjunctive with ut: Concēdo ut haec apta sint, I admit that these things are suitable. Cio.
- III. WITH VERBS OF EMOTION OR FEELING.—The Infinitive with Subject Accusative is also used with verbs of *Emotion* or *Feeling*:

Gaudeo, te mihi suādēre, I rejoice that you advise me. Cic. Mīrāmur, te laetāri, We wonder that you rejoice. Cic.

Verbs of emotion are gaudeo, dôleo, miror, queror, and the like; also aegre fêro, gráviter jêro, etc.

552. Infinitive without Subject Accusative.—This is used as Object with many verbs:

Vincere scis, You know how to conquer (you know to conquer). Liv. Creduli esse coeperunt, They began to be credulous. Cic. Hace vitare cupimus, We desire to avoid these things. Cic. Sölent cogitare, They are accustomed to think. Cic. Nemo mortem effugere potest, No one is able to escape death. Cic.

- 1. VERBS WITH THE INFINITIVE.—The Infinitive may depend upon verbs signifying to dare, desire, determine—begin, continue, end—know, learn, neglect—owe, promise, etc., also to be able, be accustomed, be wont, etc.
- 2. Infinitive as a Second Object.—With a few verbs—doco, cogo, assurfacio, arguo, etc.—the Infinitive is used in connection with a direct object; see 374. 4:
- Te săpăre docet, He teaches you to be wise. Cic. Nătiones parere assuetecit, He accustomed the nations to obey. Cic.

In the Passive these verbs of course retain the Inflative: Num sum Graece lòqui dòcendus, Must 1 be taught to speak Greek? Cic.

8. Infinitive after Adjectives.—By a construction according to sense, the Infinitive is used after adjectives in the sense of participles or verbs with the Infinitive:

Est părătus (vult) audire, He is prepared to hear (is willing to hear). Cic. Pēlīdes cēdēre nescins (= nesciens), Pelides not knowing how to yield. Hor. Avidi committere pugnam, eager to engage battle. Ovid.

This construction is rare in good prose, but common in poetry.

4. Infinitive with Prepositions.—The Infinitive regarded as a noun in the accusative, sometimes depends upon a preposition:

Multum interest inter dare et accipere, There is a great difference between giving and receiving. Seu.

III. Infinitive in Special Constructions.

\$\times 553\$. The Infinitive, with or without a Subject, is generally used as the Subject or Object of a verb, but sometimes occurs in other relations. It is thus used,

I. As Predicate; see 362:

Exitus fuit orationis: sibi nullam cum his amīcitiam, The close of his eration was that he had no friendship with these. Caes. Vivere est cogitare, To live is to think. Cic.

Here sibi—dmicitiam is used substantively, and is the Predicate Nominative after full according to Bule I. Obgitare is in the same construction after est



II. As Appositive; see 363:

Orāculum dătum erat victrīces Athēnas fore, The oracle that Athena would be victorious had been given. Cic. Illud soleo mīrāri non me accīpēre tuas littēras, I am accustomed to wonder at this, that I do not receive your letter. Cic.

- WITH SUBJECT.—In this construction the Infinitive takes a subject accusative, as in the examples.
- EXPLANATION.—In the examples, the clause victrices Athènas före is in apposition with ôrācūlum, and the clause non me accipére tuas littéras, in apposition with illud.

/ III. In Exclamations; see 381:

Te sic vexări, that you should be thus troubled! Cic. Mēne incepto desistere victam, that I vanquished should abandon my undertaking! Virg.

- WITH SUBJECT.—In this construction the Infinitive takes a Subject, as in the examples.
- 2. Explanation.—This use of the Infinitive conforms, it will be observed, to the use of Accusative and Nominative in exclamations (831, 831, 8). It may often be explained as an Accus, by supplying some verb, as dôleo, etc., or as a Nom. by supplying redendum est or crédibile est. Thus the first example becomes: I grieve (dôleo) that you, etc., and the second becomes: Is the be supposed (crédendum est) that I ranquished, etc.
- Impassioned Questions.—This construction is most frequent in impassioned questions, as in the second example.
 - VIV. As Ablative Absolute. See 431. 4.

¹ V. To express Purpose:

Pecus egit altos visere montes, He drove his herd to visit the lofty mountains. Hor. Non populare penates venimus, We have not come to lay waste your homes. Virg.

This construction is confined to poetry.

VI. Poetic Infinitive for Gerund. See 563. 6.

SECTION IX.

SUBJECT AND OBJECT CLAUSES.

- 554. Subject and Object Clauses, in which, as we have just seen (549 and 550), the Infinitive is so freely used, assume four distinct forms:
- I. Indirect Questions.—These represent the Subject or Object as *Interrogative* in character:

Quacritur, cur dissentiant, It is asked why they disagree. Cic. Quid agendum sit, nescio, I do not know what ought to be done. Cic. See 525.

AII. INFINITIVE CLAUSES.—These have simply the force of Nouns, merely supplying the place of the Nominative, or the Accusative:

Antěcellěre contígit, It was his good fortune to excel (to excel happened). Cic. Magna něgūtia věluit ăgěre, He wished to achieve great undertakings. Cic. See 549, 550.

JII. Subjunctive Clauses.—These clauses introduced by ut, ne, etc., are only occasionally used as subject or object, and even then involve Purpose or Result:

Contigit ut patriam vindicaret, It was his good fortune to save his country. Nep. Volo ut mihi respondeas, I wish you would answer me. Cic. See 492, 495.

Here ut—vind*caret is at once subject and result: it was his good fortune to save his country, or his good fortune was such that he saved his country. In the second example, ut—respondeas expresses not only the object desired, but also the purpose of the desire.

XIV. CLAUSES WITH QUOD.—These again are only occasionally used as subject or object, and even then either give prominence to the fact stated, or present it as a Ground or Reason:

Běněfícium est quod něcesse est mŏri, It is a blessing that it is necessary to die. Sen. Gaudeo quod te interpellāvi, I rejoice that (because) I have interrupted you. Cic. See 520.

Clauses with quod sometimes stand at the beginning of sentences to announce the subject of remark:

Quod me Agamemnonem aemulāri pūtas, fallēris, As to the fact that you think I emulate Agamemnon, you are mistaken. Nep.

I. Forms of Subject Clauses.

- *555. Interrogative.—Subject clauses which are interrogative in character, of course take the form of indirect questions. See 525. 2 and 554. I.
- 556. Not Interrogative.—Subject clauses which are not interrogative, with some predicates take the form of Infinitive clauses, or clauses with quod; while with other predicates they take the form of Subjunctive clauses with ut, ne, etc. Thus,
- I. With most impersonal verbs and with predicates consisting of est with a Noun or Adjective, the Subject may be supplied (1) by the Infinitive with or without a Subject Accusative, or, (2) if



the fact is to be made prominent or adduced as a reason, by a clause with quod:

Me poenitet vixisse, I regret that I have lived. Cic. Quod te offendi me poenitet, I regret that (or because) I have offended you. Cic.

1. Substantive Predicates with Subjunctive.—Mos est, moris est, consuctudo est, consuctudinis est, *It is a custom*, etc., admit the Subjunctive for the Infinitive:

Mos est hominum ut nollnt, It is a custom of men that they are not willing.

 Adjective Perdicates with Subjunctive.—Reliquem est, proximum est, extremum est—verum est, verisimile est, falsum est—gloriosum est, mirom est, optimum est, etc., admit the Subjunctive for the Infinitive:

Reliquum est ut certemus, it remains that we contend. Cic. Verum est ut bonos diligant, It is true that they love the good. Cic.

II. With Impersonal verbs signifying to happen—accidit, contingit, evenit, fit—ut, ut non, with the Subjunctive, is generally used (495. 2):

Thrasybulus (happened to him) to deliver his country. Nep.

- 1. Here belong accedit ut, est ut; fütürum esse ut, or fore ut. See 544.
- 2. Clauses with quod also occur with verbs of happening.

III. With Impersonal verbs signifying it follows, remains, is distant, and the like, the Subjunctive clause with ut is generally used:

Rělinquitur, ut quiescamus, It remains that we should submit. Cic. See 495. 2.

IV. Subjunctive clause standing alone. See 495. 2. 2).

II. Forms of Object Clauses.

- 557. Interrogative.—Object clauses which are interrogative in character, of course, take the form of indirect questions. See 554. I.
- 558. Not Interrogative.—Object clauses which are not interrogative in character, supplying the place of direct objects after transitive verbs, sometimes take the form of Infinitive clauses, sometimes of Subjunctive clauses, and sometimes of clauses with quod. Thus,
 - I. Verbs of DECLARING take,
- 1. Regularly the Infinitive with Subject Accusative. See 551. I.
- 2. But the Subjunctive with ut or ne, when they involve a command:

Döläbellae dixit, ut ad me scribëret ut in Itäliam věnīrem, He told Dolašella to write to me to come into Italy. Cic. See 492. 2.

- II. Verbs of determining, stătuo, constituo, decerno, and the like, take,
- 1. Generally the Infinitive, when the subject is the same as that of the principal verb, rarely the Subjunctive:

Manere decrevit, He determined to remain. Nep. Stätuerunt, ut liberts tem defenderent, They determined to defend liberty. Cic. See 551. II.

~ 2. The Subjunctive with ut or ne (expressed or understood), when a new subject is introduced:

Constituérat, ut tribunus quérérêtur, He had arranged that the tribune should enter the complaint. Sall. Sénstus décrévit, dérent épéram consûles, The senate decreed that the consule should attend to it. Sall. See 492, 3.

Slåtua, decerno, etc., when they mean to think, deem, suppose, etc., become verba sentiendi (551, I. 1), and of course take the infinitive:

Laudem săpientiae stătuo esse maximum, I deem it to be the highest praise of ecisdom. Cic.

III. Verbs of striving, Endeavoring, take the Subjunctive with ut or ne. See 492. 1. But contendo, nitor, studeo, and tente, generally take the Infinitive when the subject is the same:

Locum oppugnare contendit, He proceeds to storm the city. Caes. Tentabo de hoc dicere, I will attempt to speak of this. Quint. See 552.

- IV. Verbs of causing, making, accomplishing, take the Subjunctive with ut, ne, ut non. See 492, 495.
- 1. Examples.—Fácio, efficio, perficio—ådipiscor, impetro—asséquor, conséquor, and sometimes féro, are examples of verbs of this class.
- 2. FACIO AND EFFICIO.—Facio in the sense of assume, suppose, takes the Infinitive; efficio in the sense of prove, show, either the Infinitive or the Subjunctive with ut, etc.:

Fac animos non remanere post mortem, Assume that souls do not survive after death. Cic. Vult efficere animos esse mortales, He wishes to show that souls are mortal. Cic.

- V. Verbs of emotion or feeling, whether of joy or sorrow, take.
- 1. The Infinitive with Subject Accusative, to express the Object in view of which the feeling is exercised. See 551. III.
- 2. Clauses with quod, to make more prominent the Reason for the feeling:

Gaudeo quod te interpellävi, I rejoice that (or because) I have interrupted you. Cic. Dölebam quod sõcium ämiseram, I was grieving because I had lost a companion. Cic. See 520. I.

For VERBS OF DESIRING, see 551. II. 2:

. VI. Verbs of asking, demanding, advising, warning, com-

manding, and the like, take the Subjunctive, generally with us or ne:

Oro ut hömines miseros conserves, I implore that you would preserve the unhappy men. Cic. Postulant ut signum detur, They demand that the signal be given. Liv. See 492. 2.

- 1. Examples.—Verbs of this class are numerous—the following are examples: ōro, rōgo, pēto, prēcor, obsēcro—flāgito, postūlo, praecipio—hortor, moneo, suādeo, persuadeo—impello, incito, moveo, commoveo.
- USED AS VERBA DECLARANDI.—Some of these verbs in particular significations become verba declarandi (551. 2), and accordingly take the Infinitive with Subject Accusative: thus môneo, in the sense of remind and persuadee in the sense of convince.
- 8. Infinitive.—Even in their ordinary significations some of these verbs, especially hortor, môneo, and postůlo, sometimes take the Infinitive with or without a Subject Accusative:

Postulat se absolvi, He demands that he should be acquitted. Cic. See 551. II. 1 and 2

The Infinitive is much more common in poetry than in prose.

SECTION X.

GERUND.

- 559. The Gerund is a verb in force, but a noun in form and inflection. As a verb it governs oblique cases and takes adverbial modifiers, as a noun it is itself governed.
- 560. The Gerund has four cases: Genitive, Dative, Accusative, and Ablative, governed like nouns in the same situation:

Beste vivendi căpidităte incensi sămus, We are animated with the desire of living happily. Cic. Charta inūtilis scribendo, paper unfit for writing. Plin. Ad ăgendum nstus, born for action. Cic. In ăgendo, in acting. Cic.

- 1. Accusative.—The Accusative of the Gerund is used only after Prepositions.
- 2. Gerund and Infinitive.—The gerund and the infinitive are kindred forms, expressing the meaning of the verb in the form of a noun (196. II.). They are also complements of each other, the one supplying the parts which are wanting in the other. Thus the infinitive supplies the nominative and the accusative after verbs (548); the gerund supplies the genitive, dative, and ablative, and the accusative after prepositions.
- 561. Gerunds with Direct Objects are regularly used only in the Genitive and in the Ablative without a preposition:

Jus vocandi senātum, the right of summoning the senate. Liv. Injūrius forendo laudem mereberis, You will merit praise by bearing wrongs. Cic.

562. GERUNDIVE.—The place of the Gerund with a Direct Object is supplied by putting that object in the case of the Gerund and changing the latter into the participle in dus in agreement with it. The participle is then called a Gerundive:

Inita sunt consilia urbis delendae = urbem delendi, Plans have been formed for destroying the city (of the city to be destroyed). Cic. Numa săcerdotibus creandis ănimum adjecit, Numa gave his attention to the appointment of priests. Liv.

- 1. EXPLANATION.—With the Gerund, the first example would be: Inita sunt consilia urbem delendi, in which delendi is governed by consilia, and urbem by delendi. In changing this to the Gerundive construction,
- 1) Urbem, the object, is changed into urbis, the case of the gerund, and is governed by consilia.
- Delendi, the gerund, is changed into delendae, the gerundive, in agreement with urbis.
- 2. Gerundive.—For the sake of brevity, the term *Gerundive* is used not only to designate the *Participle*, but also the *Construction as a whole*, including both the participle and the noun with which it agrees.
- 3. Use of Gerundive.—The Gerundive may be used for the Gerund with a Direct Object, and is almost invariably so used when the Gerund would be in the Dative or would depend upon a preposition. But see 563. 2.

But in a few instances the Gerund with a Direct Object occurs in the Dative or dependent upon a preposition. See 564. 1; 565. 2; and 566. 2.

*4. Gerundives of utor, fruor, etc.—In general only the gerundives of transitive verbs are used with their nouns as equivalents for Gerunds with Direct Objects; but the gerundives of utor, fruor, fungor, potior, and vescor, originally transitive verbs, admit this construction:

Ad munus fungendum, for discharging the duty. Cic. Spes potiundorum castrorum, the hope of getting possession of the camp. Caes.

5. Passive Sense.—In a few instances, the Gerund has in appearance a passive sense:

Neque habent propriam percipiendi notam, Nor have they any proper mark of distinction, i. e., to distinguish them. Cic.

I. GENITIVE OF GERUNDS AND GERUNDIVES.

\$\, 563. The Genitive of the Gerund or Gerundive is used with nouns and adjectives:

Gerend.—Ars vivendi, the art of living. Cic. Studiosus erat audiendi, He was desirous of hearing. Nep. Jus vocandi senatum, the right of summoning the senate. Liv. Cupidus te audiendi, desirous of hearing you. Cic.

Gerundive.—Libido ejus videndi, the desire of seeing him. Cic. Platonis studiosus audiendi fuit, He was fond of hearing Plato. Cic.

- 1. The genitive of the Gerund or Gerundive occurs most frequently-
- With ars, scientia, consuētūdo,—cupidītas, libīdo, studium, consīlium, voluntas, spes,—potestas, făcultas, difficultas, occāsio, tempus,—genus, modus, rătio.—causa, grātia, etc.
- 2) With adjectives denoting desire, knowledge, skill, recollection, and their opposites: ăvidus, cupidus, studiosus—conscius, gnārus, ignārus—pērītus, impērītus, insuētus, etc.
- Gerund Preference.—A gerund with a neuter pronoun or adjective as object should not be changed to the participial construction, because the latter could not distinguish the gender:

Artem vera ac falsa dijudicandi, the art of distinguishing true things from the false. Cic.

3. Gerund with Genitive.—The Gerund in the Genitive sometimes assumes so completely the force of a noun as to govern the Genitive instead of the Accusative:

Rejiciendi jūdicum potestas, the power of challenging (of) the judges. Cic.

Here rejictendi may be governed by potestas, and may itself by its substantive force govern judicum, the challenging of the judges, etc. But these and similar forms in di are sometimes explained not as Gerunds but as Gerundives, like Gerundives with mei, nostri, etc. . See 4 below.

4. Participial Construction with mei, nostri, etc.—With the Genitive of personal pronouns—mei, nostri, tui, vestri, sui—the participle ends in di without reference to Number or Gender:

Copia placandi tui (of a woman), an opportunity of appeasing you. Ov. Sui conservandi causa, for the purpose of preserving themselves. Cic. Vestri adhortandi causa, for the purpose of exhorting you. Liv.

This apparent irregularity may be accounted for by the fact that these genitives, though used as Personal Pronouns, are all strictly in form in the neuter singular of the Possessives meum, tuum, suum, etc., hence the participle in di agrees with them perfectly.

5. Purpose.—The Genitive of the Gerund or Gerundive is sometimes used to express Purpose or Tendency:

Hacc trādendae Hannībāli victōriae sunt, These things are for the purpose of giving victory to Hannibal. Liv. Lēges pellendi clāros vīros, laws for driving away illustrious men. Tac. Proficiscitur cognoscendae antiquitātis, He sets out for the purpose of studying antiquity. Tac.

This genitive is sometimes best explained as Predicate Genitive (401), as in the first example; sometimes as dependent upon a noun, as *pellendi* dependent upon *lėges* in the second example; and sometimes simply as a Genitive of Cause (393, 409. 4), as in the third example; though in such cases, especially in the second and third, causa may be supplied.

6. INFINITIVE FOR GERUND.—The Infinitive for the Genitive of the Gerund or Gerundive is often used in the poets with nouns and adjectives, sometimes even in prose:

Cupido Stygios innāre lacus, the desire to sail upon the Stygian lakes. Virg. Avidus committere pugnam, eager to engage battle. Ovid.

II. DATIVE OF GERUNDS AND GERUNDIVES.

564. The Dative of the Gerund or Gerundive is used with a few verbs and adjectives which regularly govern the Dative:

GERUND.—Quum solvendo non essent, Since they were not able to pay. Cic. Aqua utilis est bibendo, Water is useful for drinking. Plin.

Gerundive.—Löcum oppido condendo ceperunt, They selected a place for founding a city. Liv. Tempora demetendis fructibus accommodata, seasons suitable for gathering fruits. Cic.

- 1. Gerund.—The Dative of the Gerund is rare and confined mostly to late writers; with an object it is almost without example.
- 2. Gerundive of Purpose.—In Livy, Tacitus, and late writers, the Dative of the Gerundive often denotes purpose:

Firmandae vălētūdīni in Campāniam concessit, He withdrew into Campania to confirm his health. Tac.

3. Gerundive with Official Names.—The Dative of the Gerundive also stands after certain official names, as december, triumviri, comitia:

Decemviros legibus scribendis creavimus, We have appointed a committee of ten to prepare laws. Liv. But the Dative is perhaps best explained as dependent upon the verb.

III. Accusative of Gerunds and Gerundives.

565. The Accusative of the Gerund or Gerundive is used after a few prepositions:

Gerund.—Ad discendum propensi sumus, We are inclined to learn (to learning). Cic. Inter ludendum, in or during play. Quint.

GERUNDIVE.—Ad collendos agros, for cultivating the fields. Cic. Ante condendam urbem, before the founding of the city. Liv.

- 1. Preparations.—The Accusative of the gerund or gerundive is used most frequently after ad; sometimes after inter and ob; very rarely after ante, circa, and in.
- 2. With Object.—The accusative of a gerund with a direct object sometimes occurs, but is rare:

Ad placandum deos pertinet, It tends to appease the gods. Cic.

▶ 8. Purpose. — With verbs of giving, permitting, leaving, taking, etc., the purpose of the action is sometimes denoted by the Gerund with ad, or by the Gerundive in agreement with a noun:

Ad imitandum mihi propositum exemplar illud, That model has been set before me for imitation. Cic. Attribuit Itäliam vastandam (for ad vastandum) Cătilinae, He assigned Italy to Catiline to ravage (to be ravaged). Cic.



IV. ABLATIVE OF GERUNDS OR GERUNDIVES.

566. The Ablative of the Gerund or Gerundive is used,

I. As Ablative of Means or Instrument:

Gerund.—Mens discendo all'tur, The mind is nourished by learning. Cic. Salutem hominibus dando, by giving safety to men. Cic.

GERUNDIVE .- Legendis orātorībus, by reading the orators. Cic.

- II. With Prepositions:

Gerund.—Virtûtes cernuntur in ăgendo, Virtues are seen in action. Cic. Deterrere a scribendo, to deter from writing. Cic.

Gerundive.—Brūtus in liběranda patria est interfectus, Brutus was slain in liberating his country. Cic.

- 1. Prepositions.—The ablative of the gerund or gerundive is used most frequently after in; sometimes after a (ab), de, ex (e); very rarely after cum and pro.
- With Object.—After prepositions, the ablative of the gerund with a direct object is exceedingly rare:

In tribuendo suum cuique, in giving every one his own. Cic.

8. WITHOUT A PREPOSITION, the ablative of the gerund or gerundive denotes in a few instances some other relation than that of means, as time, separation, etc.:

Incipiendo refugi, I drew back in the very beginning. Cic.

SECTION XI.

SUPINE.

567. The Supine, like the Gerund, is a verb in force, but a noun in form and inflection. As a verb it governs oblique cases, as a noun it is itself governed.

568. The Supine has but two cases: the Accusative in um and the Ablative in u.

RULE L.—Supine in Um.

7569. The Supine in um is used after verbs of motion to express purpose:

Lēgāti vēnērunt res rěpětītum, Deputies came to demand restitution. Liv. Ad Caesărem congrātŭlātum convēnērunt, They came to Caesar to congratulate him. Caes.

1. The Supine in um occurs in a few instances after verbs which do not directly express motion :

Filiam Agrippae muptum dédit, He gave his daughter in marriage to Agrippa. Suet.

The Supine in um with the verb eo is equivalent to the forms of the first Periphrastic Conjugation, and may often be rendered literally:

Bonos omnes perditum eunt, They are going to destroy all the good. Sall.

But in subordinate clauses the Supine in um with the verb eo is often used for the simple verb:

Ultum īre, (= ulcisci) injūrias festīnat, He hastens to avenge the injuries. Sall.

8. The Supine in um with iri, the infinitive passive of eo, forms, it will be remembered (215, III. 1), the Future Passive Infinitive:

Brūtum visum īri a me pūto, I think Brutus will be seen by me. Cic.

- 4. The Supine in um as an expression of purpose is not very common, its place is often supplied even after verbs of motion by other constructions:
 - 1) By ut or qui with the Subjunctive. See 489.
 - 2) By Gerunds or Gerundives. See 563. 5; 564. 2; 565. 8.
 - 8) By Participles. See 578. V.

 $\sqrt[4]{570}$. The Supine in u is generally used as an Ablative of Specification (429):

Quid est tam jūcundum audītu, What is so agreeable to hear (in hearing)? Cic. Difficile dictu est, It is difficult to tell. Cic.

- 1. The Supine in u is used chiefly with—jūcundus, optimus—făcilis, proclivis, difficilis—incredibilis, memorabilis—honestus, turpis, fas, nefas—dignus, indignus—opus est.
- 2. The Supine in u is very rare, and does not occur with an object. The only examples in common use are: auditu, cognitu, dictu, and factu.
- 8. As the Supine in u is little used, its place is supplied by other constructions.

 1) By ad with the Gerund: Verba ad audiendum jucunda, words agreeable to
- By ad with the Gerund: Verba ad audiendum jūcunda, words agreeable to hear. Cic.
 - 2) By the Infinitive: Facile est vincère, It is easy to conquer. Cic.
- 8) By a Finite Mood with an adverb: Non facile dijudicatur amor fictus, Pretended love is not easy to detect (is not easily detected). Cic.

SECTION XII.

PARTICIPLES.

I. Tenses of Participles.

*571. Participles, like Infinitives, express only relative time, and represent the action as Present, Past, or Future, relatively to the principal verb.

PECULIARITIES.—Tenses in Participles present the leading peculiarities specified under the corresponding tenses in the Indicative. See 467. 2.

★ 572. PRESENT PARTICIPLE.—The present participle represents the action as taking place at the time denoted by the principal verb:

Oculus se non videns alia cernit, The eye, though it does not see itself (not

seeing itself), discerns other things. Cic. Plato scribens mortuus est, Plato died while writing. Cic.

573. FUTURE PARTICIPLE.—The future active participle represents the action as about to take place, in time subsequent to that of the principal verb:

Săpiens bona semper plăcitura laudat, The wise man praises blessings which will always please (being about to please). Sen.

But the Future Passive generally loses in a great degree its force as a tense, and is often best rendered by a verbal noun. See 562 and 580.

^574. Perfect Participle.—The perfect participle represents the action as completed at the time of the principal verb.

Uva mātūrāta dulcescit, The grape, when it has ripened (having ripened), becomes sweet. Cic.

The Perfect Participle, both in Deponent and in Passive verbs, is sometimes
used of present time, and sometimes in Passive verbs it loses in a great degree its
force as a tense, and is best rendered by a verbal noun. See 580.

2. For the Participle with habeo, see 888. 1. 2).

II. Use of Participles.

575. Participles are verbs in force, but Adjectives in form and inflection. As verbs they govern oblique cases, as adjectives they agree with nouns:

Animus se non videns alia cernit, The mind, though it does not see itself, discerns other things. Cic.

- 1. Participles in the Present or Perfect, rarely in the Future, may be used as adjectives or nouns: scripta epistôla, a written letter; mortui, the dead. Participles with the force of adjectives may be used as predicate adjectives with sum: occupati erant, they were occupied; as a verb, had been occupied.
- 576. Participles are used to abridge or shorten discourse by supplying the place of finite verbs with relatives or conjunctions. They are used with much greater freedom in Latin than in English.
- 577. Participle for Relative Clause.—In abridged sentences, the Participle often supplies the place of a Relative Clause:

Omnes šliud šgentes, šliud simulantes improbi sunt, All who do one thing and pretend another are dishonest. Cic.

A 578. For other Subordinate Clauses.—The Participle often supplies the place of a subordinate clause with a conjunction. It may express,

* I. Time:

Plato scribens mortuus est, Plato died while writing. Cic. Ituri in proelium cănunt, They sing when about to go into battle. Tac.

II. Cause, Manner, Means:

Sol oriens diem conficit, The sun by its rising causes the day. Cic. Milites ronuntiant, se perfidiam veritos revertisse, The soldiers report that they feturned because they feared perfidy (having feared). Caes.

A III. Condition:

Mendāci homini ne vērum quidem dicenti crēdere non solemus, We are not wont to believe a liar, even if he speaks the truth. Cic. Reluctante nātūra, irritus labor est, If nature opposes, effort is vain. Sen.

IV. Concession:

Scripta tua jam diu exspectans, non audeo tämen flägitäre, Though I have been long expecting your work, yet I do not dare to ask for it. Cic.

V. Purpose:

Perseus rědiit, belli cāsum tentātūrus, Perseus returned to try (about to try) the fortune of war. Liv. Attribuit nos trucidandos Cěthěgo, He assigned us to Cethegus to slaughter. Cic.

579. Participle for Principal Clause.—The Participle sometimes supplies the place of a principal or coördinate clause, and may accordingly be best rendered by a finite verb with and or but:

Classem devictam cepit, He conquered and took the fleet (took the fleet conquered). Nep. Re consentientes vocabulis differebant, They agreed in fact, but differed in words. Cic.

*580. Participle for Verbal Noun.—The Passive Participle is often used in Latin where the English idiom requires a participial noun, or a verbal noun with of:

In amicis eligendis, in selecting friends. Cic. Homerus fuit ante Roman conditam, Homer lived (was) before the founding of Rome (before Rome founded). Cic.

581. Participle with Negative.—The Participle

with a negative, as non, nihil, is often best rendered by a participial noun and the preposition without:

Miserum est, nihil proficientem angi, It is sad to be troubled without accomplishing anything. Cic. Non erubescens, without blushing. Cic.

CHAPTER VI.

SYNTAX OF PARTICLES.

RULE LI.—Use of Adverbs.

₹582. Adverbs qualify verbs, and other ADVERBS:

Săpientes feliciter vivunt, The wise live happily. Cic. Făcile doctissimus, unquestionably the most learned. Cic. Haud ăliter, not otherwise. Virg.

₹583. Adverbs are sometimes used with nouns:

1. When the nouns are used with the force of adjectives or participles:

Mĭnĭme largītor dux, a leader by no means liberal. Liv. Pŏpŭlus late rex, a people of extensive sway (ruling extensively). Virg.

2. When in sense a participle or verb may be supplied:

Mărius, plane vir, Marius, truly a man. Cic. Omnes circa populi, all the surrounding peoples. Liv. See also 353. 2.

\$\\$584. The Common Negative Particles are: non, ne, hand.

- 1. Non is the usual negative, ne is used in prohibitions, wishes and purposes (489), and haud, in haud seio an and with adjectives and adverbs; haud mirable, not wonderful; haud ditter, not otherwise. Ni for ne is rare. Ne non after vide is often best rendered whether.
- 2. In non modo non and in non solum non, the second non is generally omitted before sed, or vērum, followed by ne—quidem or viv (rarely étiam), when the veri of the second clause belongs also to the first:

Assentatio non modo amico, sed ne libero quidem digna est. Flattery is not only not worthy of a friend, but not even of a free man. Cic.

Minus often has nearly the force of non; si minus = si non. Sin diliter has
nearly the same force as si minus.

\$585. Two Negatives are generally equivalent to an affirmative, as in English:

Nihil non arroget, Let him claim everything. Hor. Neque hoc Zeno non videt, Nor did Zeno overlook this. Cic.

 Non before a general negative gives it the force of an indefinite affirmative, but after such negative the force of a general affirmative:

Nonnēmo, some one; nonnihil, something; nonnunquam, sometimes.

Nêmo non, every one; nihil non, every thing; nunquam non, always.

2. After a general negative, ne—quidem gives emphasis to the negation, and neque—neque, neve-neve, and the like, repeat the negation distributively:

Non practéreundum est ne id quidem, We must not pass by even this. Cic. Nêmo unquam nêque poëta nêque črātor fuit, No one was ever either a poet or orator. Cic.

- 3. Sic and ita mean so, thus. Ita has also a limiting sense in so far which does not belong to sic, as in ita—si (508. 4). Adso, to such a degree or result; tam, tantopers, so much, tam used mostly before adjectives and adverbs, and tantopers before verbs.
 - \$586. For the use of Prepositions, see 432 to 437.
- ₹587. Coördinate Conjunctions unite similar constructions (309). They comprise five classes:
 - 4. Copulative Conjunctions denote union:

Castor et Pollux, Castor and Pollux. Cic. Senatus populusque, the senate and people. Cic. Nec erat difficile, Nor was it difficult. Liv.

- 1. LIST. See 810. 1.
- 2. DIFFERENCE IN FORCE.—Et simply connects; que implies a more intimate relationship; atque generally gives prominence to what follows, especially at the beginning of a sentence; ac, abbreviated from atque, has generally the force of et. Neque and nec have the force of et non. Et and etiam sometimes mean even.

Aique and ac generally mean as, than after adjectives and adverbs of likeness and unlikeness; similis, dissimilis, similiter, par, pariter, aeque, alius, aliter, secus: aeque ac, equally as; aliter atque, otherwise than. See also 451. 5.

- 8. Que, Ao, Atque.—Que is an enclitic, i. e., is always appended to some other word. Ac in the best prose is used only before consonants; atque, either before yowels or consonants.
- 4. ETIAM, QUOQUE, ADEO, and the like, are sometimes associated with et, atque, ac, and que, and sometimes even supply their place. Quòque follows the word which it connects: is quòque, he also. Etiam, also, further, even, is more comprehensive than quòque and often adds a new circumstance.
- 5. CORRELATIVES.—Sometimes two copulatives are used: et (que)—et (que), tum—tum, quum—tum, both—and; but quum—tum gives prominence to the second word or clause; non sõlum (non mŏdo, or non tantum)—sed ĕtiam (vērum ĕtiam), not only—but also; něque (nec)—něque (nec), neither—nor; něque (nec)—et (que), not—but (and); et—něque (nec), (both)—and not.
- 6. OMITTED.—Between two words connected copulatively the conjunction is generally expressed, though sometimes omitted, especially between the names of two colleagues. Between several words it is in the best prose generally repeated or

omitted altogether, though que may be used with the last even when the conjunction is omitted between the others: pax et tranquillitas et concordia, or pax, tranquillitas, concordia, or pax, trunquillitus, concordidque.

EX is often omitted between conditional clauses, except before non.

1. Disjunctive Conjunctions denote separation:

Aut vestra aut sua culpa, either your fault, or his own. Liv. Duabus tribusve horis, in two or three hours. Cic.

- 1. List. See 810. 2.
- 2. Aut, VEL, VE.—Aut denotes a stronger antithesis than vel, and must be used if the one supposition excludes the other: aut virum aut falsum, either true or false. Vel implies a difference in the expression rather than in the thing. It is generally corrective and is often followed by potius. étiam or dicam: laudatur vel étiam dundtur, he is praised, or even (rather) loved. It sometimes means even and sometimes for example. Velut often means for example. Ve for vel is appended as an englitic.

In negative clauses aut and ve often continue the negation: non honor aut virtus, neither (not) honor nor virtus.

Sive (ei—ve) does not imply any real difference or opposition; it often connects different names of the same object: Pallas eive Minerva, Pallas or Minerva (another name of the same goddess).

XIII. Adversative Conjunctions denote opposition or contrast:

Cupio me esse clementum, sed me inertiae condemno, I wish to be mild, but I condemn myself for inaction. Cic.

- 1. LIST. See 310. 8.
- DIFFERENCE IN FORCE.—Sed and verum mark a direct opposition; autem and vero only a transition; at emphasizes the opposition; atqui often introduces an objection; ceterum, but still, as to the rest; timen, yet.
 - 8. Compounds of tamen are: attamen, sedtamen, veruntamen, but yet.
- 4. AUTEM and VERO follow the words which they connect: hic autem, hic vero, but this one. They are often omitted, especially before non. They are admissible with qui only when it is followed by its antecedent.

₩ÎV. Illative Conjunctions denote inference:

In umbra igitur pugnābimus, We shall therefore fight in the shade. Cic.

- 1. List. See 810. 4.
- 2. OTHER WORDS.—Certain other words, sometimes classed with adverbs and sometimes with conjunctions, are also illatives: eo, ideo, idcirco, proptèrea, quamobrem, quapropter, quare, quocirca.
- 8. IGITUR.—This generally follows the word which it connects: hic igitur, this one therefore. After a digression igitur, sed, sed timen, vērum, vērum timen, etc., are often used to resume an interrupted thought or construction. They may often be rendered I say: Sed si quis; if any one, I say.

N. Causal Conjunctions denote cause:

Difficile est consilium: sum enim solus, Counsel is difficult, for I am alone. Cic. Etenim jus amant, For they love the right. Cic.

1. LIST. See 810. 5.

- 2. ETENIM and NAMQUE denote a closer connection than enim and nam.
- 8. Enim follows its word.
- '588. Subordinate Conjunctions connect subordinate with principal constructions (309. II.). They comprise eight classes.

Temporal Conjunctions denote time:

Pāruit quum něcesse ěrat, He obeyed when it was necessary. Cic. Dum ogo in Sīcīlia sum, while I am in Sicily. Cic. See also 311. 1; 521-523.

1. Dum added to a negative means yet; nondum, not yet; vixdum, scarcely yet.

#H. Comparative Conjunctions denote comparison:

Ut optasti, Ita est, It is as you desired. Cic. Vėlut si adesset, as if he were present. Caes. See also 311. 2; 503, 506.

1. Correlatives are often used: Tam—quam, as, so—as, as much as; tam—quam quod maxime, as much as possible; non minus—quam, not less than; non magis—quam, not more than.

Tan-quam and ut—ita with a superlative are sometimes best rendered by the with the comparative: ut maxime—ita maxime, the more—the more.

#III. Conditional Conjunctions denote condition:

Si peccavi, ignosce, If I have erred, pardon me. Cic. Nisi est concilium domi, unless there is wisdom at home. Cic. See also 311. 3; 503. 507.

N'isi, if not, in negative sentences often means except, and n'isi quod, except
that, may be used even in affirmative sentences. N'isi may mean than. N'ihil dliud
n'isi = nothing further (more, except); nihil dliud quam = nothing else (other
than).

IV. Concessive Conjunctions denote concession:

Quamquam intelligunt, though they understand. Cic. Etsi nihil habeat, although he has nothing. Cic. See also 311. 4; 515. 516.

W. Final Conjunctions denote purpose:

Esse oportet, ut vivas, It is necessary to eat, that you may live. Cic. See also 311. 5; 489-499.

XVI. Consecutive Conjunctions denote consequence or result:

Atticus Ita vixit, ut Atheniensībus esset cārissīmus, Atticus so lived that he was very dear to the Athenians. Nep. See also 311. 6; 489-499.

WII. Causal Conjunctions denote cause:

Quae quum Ita sint, Since these things are so. Cic. See also 311.7; 517.518.

≪VIII. Interrogative Conjunctions or Particles denote inquiry or question:

Quaesièras, nonne pùtārem, You had asked whether I did not think. Cic. See also 311. 8; 346. II., 525. 526.

IV. Interjections.

589. Interjections are sometimes used entirely alone, as *eheu*, alas! and sometimes with certain cases of nouns. See 381 and 381. 3.

590. Various parts of speech, and even oaths and imprecations, sometimes have the force of interjections. Thus:

Pax (peace), be still! misorum, misorabile, sad, lamentable! oro, pray! age, agite, come, well! mehercules, by Hercules! per deum fidem, in the name of the gods! sodes = si audes (for audies), if you will hear!

CHAPTER VII.

RULES OF SYNTAX.

591. For convenience of reference, the principal Rules of Syntax are here introduced in a body. The enclosed numerals refer to the various articles in the work where the several topics are more fully discussed.

NOUNS.

AGREEMENT.

I. A PREDICATE Noun denoting the same person or thing as its Subject, agrees with it in CASE (362):

Ego sum nuntius, I am a messenger. Liv.

II. An Appositive agrees with its Subject in case (363): Cluilius rex moritur, Chilius the king dies. Liv.

NOMINATIVE.

III. The Subject of a Finite verb is put in the Nominative (367):

Servius regnavit, Servius reigned. Liv.

VOCATIVE.

IV. The Name of the person or thing addressed is put in the Vocative (369):

Perge, Laeli, Proceed, Laelius. Cic.

ACCUSATIVE.

V. The DIRECT OBJECT of an action is put in the Accusative (371):

Deus mundum aedificavit, God made the world. Cic.

VI. Verbs of making, choosing, calling, regarding, showing, and the like, admit two Accusatives of the same person or thing (373):

Hämilcärem impëratorem fëcërunt, They made Hamilcar commander. Nep.

VII. Some verbs of asking, demanding, teaching, and concealing, admit two Accusatives in the Active, and one in the Passive (374):

Me sententiam rogāvit, He asked me my opinion. Cic.

VIII. DURATION OF TIME AND EXTENT OF SPACE are expressed by the Accusative (378):

Septem et trīginta regnāvit annos, He reigned thirty-seven years. Liv. Quinque millia passuum ambŭlāre, to walk five miles. Cic.

IX. The Name of a Town used as the Limit of motion is put in the Accusative (379):

Nuntius Romam redit, The messenger returns to Rome. Liv.

X. A Verb or Adjective may take an Adverbial Accusative to define its application (380):

Căpita velâmur, We have our heads veiled. Virg. Nübe humeros mictus, with his shoulders enveloped in a cloud. Hor.

XI. The Accusative, either with or without an Interjection, may be used in Exclamations (381):

Heu me miserum, Ah me unhappy! Cic.

DATIVE.

XII. The Indirect Object is put in the Dative (384): Tempŏri cēdit, He yields to the time. Cic.

Dative of Advantage and Disadvantage (385). Dative with Compounds (386). Dative of Possessor (387). Dative of Apparent Agent (388). Ethical Dative (389).

XIII. Two Datives—the object to which and the object for which—occur with a few verbs (390):

Mălo est hominibus ăvāritia, Avarice is (for) an evil to men. Cic.

XIV. With Adjectives the OBJECT TO WHICH the quality is directed is put in the Dative (391):

Omnibus cărum est, It is dear to all. Cic.

XV. A few Derivative Nouns and Adverbs take the Dative after the analogy of their primitives (392):

Obtempératio lègibus, obedience to the laws. Cic. Congruenter naturae, agreeably to nature. Cic.

GENITIVE.

XVI. Any noun, not an Appositive, qualifying the meaning of another noun, is put in the Genitive (395):

Cătonis orationes, Cato's orations. Cic.

XVII. Many Adjectives take a Genitive to complete their meaning (399):

Avidus laudis, desirous of praise. Cic.

XVIII. A Predicate Noun denoting a different person or thing from its Subject, is put in the Genitive (401):

Omnia hostium erant, All things belonged to (were of) the enemy. Liv.

XIX. The Genitive is used (406),

I. With misereor and miseresco:

Miserere laborum, pity the labors. Virg.

II. With recordor, memini, reminiscor, and obliviscor:

Měminit praetěritorum, He remembers the past. Cic.

III. With refert and interest:

Interest omnium, R is the interest of all. Cic.

XX. A few verbs take the Accusative of the Person and the Genitive of the Thing (410):

I. Verbs of Reminding, Admonishing:

Te ămīcitiae commonefacit, He reminds you of friendship. Cic.

II. Verbs of Accusing, Convicting, Acquitting:

Viros scělěris arguis, You accuse men of crime. Cic.

III. Miseret, Poenitet, Pudet, Taedet, and Piget:

Eōrum nos mĭsĕret, We pity them. Cic.

For the Genitive of Place, see Rule XXVI.

ABLATIVE.

XXI. CAUSE, MANNER, and MEANS are denoted by the Ablative (414):

Utilitate laudatur, It is praised because of its usefulness. Cic.

XXII. PRICE is generally denoted by the Ablative (416):

Vendidit auro patriam, He sold his country for gold. Virg.

XXIII. Comparatives without QUAM are followed by the Ablative (417):

Nihil est ămābilius virtūte, Nothing is more lovely than virtue. Cic.

XXIV. The MEASURE OF DIFFERENCE is denoted by the Ablative (418):

Uno die longior, longer by one day. Cic.

XXV. The Ablative is used (419),

I. With utor, fruor, fungor, potior, vescor, and their compounds:

Plūrimis rēbus fruimur, We enjoy very many things. Cic.

II. With fido, confido, nitor, innitor:

Sălus vērītāte nītītur, Safety rests upon truth. Cic.

III. With VERBS and ADJECTIVES OF PLENTY and WANT:

Non ěgeo mědicīna, I do not need a remedy. Cic.

IV. With dignus, indignus, contentus, and frētus: Digni sunt ămīcītia, They are worthy of friendship. Cic.

V. With opus and usus:

Auctoritate tua nobis opus est, We need your authority. Cic.

XXVI. I. The PLACE IN WHICH and the PLACE FROM WHICH are generally denoted by the Ablative with a Preposition. But

II. NAMES OF TOWNS drop the Preposition, and in the Singular of the First and Second declensions designate the PLACE IN WHICH by the Locative (421):

In Italia fuit, He was in Italy. Nep. Ex Africa, from Africa. Liv. Athènis fuit, He was at Athens. Cic. Romae fuit, He was at Rome. Cic.

XXVII. Source and Separation are denoted by the Ablative, generally with a preposition (425):

Oriundi ab Săbīnis, descended from the Sabines. Liv. Caedem a võbis dēpello, I ward off slaughter from you. Cic.

XXVIII. The Time of an Action is denoted by the Ablative (426):

Octogesimo anno est mortuus, He died in his eightieth year. Cic.

XXIX. The Ablative with an adjective may be used to characterize a person or thing (428):

Summa virtūte ădolescens, a youth of the highest virtue. Caes.

XXX. The Ablative may be used with a word to define its application (429):

Nomı̃ne, non potestate fuit rex, He was king in name, not in power. Nep.

XXXI. The Ablative is used as the CASE ABSOLUTE (431):

Servio regnante, in the reign of Servius (Servius reigning). Cic.

CASES WITH PREPOSITIONS.

XXXII. The Accusative and Ablative may be used with Prepositions (432):

Ad ămīcum, to a friend. Cic. In Italia, in Italy. Nep.

ADJECTIVES.

XXXIII. An Adjective agrees with its Noun in GENDER, NUMBER, and CASE (438):

Fortuna caeca est, Fortune is blind. Cic.

PRONOUNS.

XXXIV. A Pronoun agrees with its Antecedent in GENDER, NUMBER, and PERSON (445):

Animal, quod sanguinem habet, an animal which has blood. Cic.

VERBS.

AGREEMENT.

XXXV. A Finite Verb agrees with its Subject in NUMBER and PERSON (460):

Ego reges ejeci, I have banished kings. Cic.

INDICATIVE MOOD.

XXXVI. The Indicative is used in treating of facts (474):

Deus mundum aedificavit, God made the world. Cic.

SUBJUNCTIVE TENSES.

XXXVII. Principal tenses depend upon Principal tenses: Historical, upon Historical (480):

Nītītur ut vincat, He strives to conquer. Cic. Quaesiĕras nonne pǔtārem, You had asked whether I did not think. Cic.

SUBJUNCTIVE MOOD.

XXXVIII. The POTENTIAL SUBJUNCTIVE represents the action not as real, but as possible (485):

Forsitan quaerātis, perhaps you may inquire. Cic.

XXXIX. The Subjunctive of Desire represents the action not as real, but as desired (487):

Văleant cives, May the citizens be well. Cic.

XL. The Subjunctive of Purpose or Result is used (489),

I. With ut, ne, quo, quin, quōminus:

Enītitur ut vincat, He strives that he may conquer. Cic.

II. With qui = ut is, ut ego, tu, etc.:

Missi sunt, qui (ut ii) consulerent Apollinem, They were sent to consult Apollo. Nep.

XLI. The Subjunctive of Condition is used (503),

I. With dum, modo, dummodo:

Modo permaneat industria, if only industry remains. Cic.

II. With ac si, ut si, quăsi, quam si, tanquam, tanquam si, vělut, vělut si:

Vělut si ădesset, as if he were present. Caes.

III. Sometimes with si, nĭsi, ni, sin, qui = si is, si quis: Si vĕlim nŭmĕrāre, if I should wish to recount. Cic.

XLII. The Subjunctive of Concession is used (515),

I. With licet, quamvis, quantumvis, ut, ne, quum, although: Licet irrideat, though he may deride. Cic.

II. With qui = quum (licet) is, quum ego, etc., though he:

Absolvite Verrem, qui (quum is) făteătur, Acquit Verres, though he confesses. Cic.

III. Generally with etsi, tămetsi, ětiamsi:

Etsi optimum sit, even if (though) it be most excellent. Cic.

XLIII. The SUBJUNCTIVE OF CAUSE OF REASON is used (517),

I. With quum (cum), since; qui = quum is, etc.

Quum vīta mětus plēna sit, since life is full of fear. Cic.

II. With quod, quia, quòniam, quando, to introduce a reason on another's authority:

Quod corrumpéret juventûtem, because (on the ground that) he corrupted the youth. Quint.

XLIV. The SUBJUNCTIVE OF TIME with the accessory notion of CAUSE OF PURPOSE is used (521),

I. With dum, donec, quoad, until:

Exspectas, dum dicat, You are waiting till he speaks, i. e., that he may speak. Cic.

II. With antequam, priusquam, before:

Antequam de re publica dicam, before I (can) speak of the republic. Cic.

XLV. The Subjunctive is used in Indirect Questions (525):

Quid dies férat, incertum est, What a day may bring forth is uncertain. Cic.

XLVI. The Subjunctive by Attraction is often used in clauses dependent upon the Subjunctive (527):

Věreor, ne, dum minuëre vělim lăborem, augeam, I fear I shall in crease the labor, while I wish to diminish it. Cic.

XLVII. The Subjunctive is generally used in the Interrogative, Imperative, and Subordinate clauses of the Oratio Obliqua (529):

Respondit, cur věnīret, He replied, vhy did he come. Caes. Scribit Lăbieno věniat, He writes to Labienus to come. Caes.

IMPERATIVE.

XLVIII. The Imperative is used in commands, exhortations, and entreaties (535):

Justitiam cole, Practise justice. Cic.

INFINITIVE.

XLIX. The Subject of an Infinitive is put in the Accusative (545):

Sentīmus călēre ignem, We perceive that fire is hot. Cic.

Participles, Gerunds, and Supines.

Participles are construed as adjectives (575), Gerunds and Supines as nouns (559, 567). But

L. The Supine in um is used after verbs of motion to express PURPOSE (569):

Vēnērunt res repetītum, They came to demand restitution. Liv.

PARTICLES.

LI. Adverbs qualify verbs, adjectives, and other adverbs (582):

Săpientes feliciter vivunt, The wise live happily. Cic.

- 1. For Prepositions, see Rule XXXII.
- 2. Conjunctions are mere connectives. See 587 and 588.
- Interjections are expressions of emotion or mere marks of address.
 See 589.

CHAPTER VIII.

ARRANGEMENT OF WORDS AND CLAUSES.

SECTION I.

ARRANGEMENT OF WORDS.

592. The Latin admits of great variety in the arrangement of the different parts of the sentence, thus affording peculiar facilities both for securing proper emphasis and for imparting to its periods that harmonious flow which characterizes the Latin classics. But with all this freedom and variety, there are certain general laws of arrangement which it will be useful to notice.

I. GENERAL RULES.

≠ 593. The Subject followed by its modifiers occupies
the first place in the sentence, and the Predicate preceded
by its modifiers the last place:

Sol öriens diem conficit, The sun rising makes the day. Cic. Anımus seger semper errat, A diseased mind always errs. Cic. Miltiades Athenas liberavit, Miltiades liberated Athens. Nep.

- 594. Emphasis and euphony often affect the arrangement of words:
- I. Beginning.—Any word, except the subject, may be made *emphatic* by being placed at the beginning of the sentence:

Silent leges inter arma, Laws are silent in war. Cic. Numitori Remus deditur, Remus is delivered to Numitor. Liv. Igni ager vastabatur, The field was ravaged with fire. Sall.

II. End.—Any word, except the predicate, may be rendered *emphatic* by being placed at the end of the sentence:

Nobis non sătisfăcit ipse Demosthenes, Even Demosthenes does not satisfy us. Cic. Consulatum petivit nunquam, He never sought the consulship. Cic. Exsistit quaedam quaestio subdifficilis, There arises a question somewhat difficult. Cic.

III. Separation.—Two words naturally connected, as a noun and its adjective, or a noun and its genitive, are sometimes made *emphatic* by separation:

Objurgătiones nonnunquam incidunt necessariae, Sometimes necessary reproofs occur. Cic. Justitiae fungătur officiis, Let him discharge the duties of justice. Cic.

595. Contrasted Groups.—When two groups of words are contrasted, the order of the first is often reversed in the second:

Frägile corpus änimus sempiternus mövet, The imperishable soul moves the perishable body. Cic.

596. Kindred Words.—Different forms of the same word, or different words of the same derivation, are generally placed near each other:

Ad somem somex de somectute scripsi, I, an old man, wrote to an old man on the subject of old age. Cic. Inter se sliis slii prosunt, They mutually benefit each other. Cic.

597. Words with a common Relation.—A word which has a common relation to two other words connected by conjunctions, is placed,

I. Generally before or after both:

Pācis et artes et gloria, both the arts and the glory of peace. Liv. Belli pācisque artes, the arts of war and of peace. Liv.

A Genitive or Adjective following two nouns may qualify both, but it more frequently qualifies only the latter:

Hase percunctatio ac denuntiatio belli, this inquiry and this declaration of war. Liv.

II. Sometimes directly after the first before the conjunction:

Honoris certamen et gloriae, a struggle for honor and glory. Cic. Agri omnes et maria, all lands and seas. Cic.

II. SPECIAL RULES.

598. Modifiers of Nouns.—The modifiers of a noun generally follow it. They may be either adjectives or nouns:

Pöpülus Römānus dēcrēvit, The Roman people decreed. Cic. Hērödötus, păter historiae, Herodotus, the father of history. Cic. Liber de officiis, the book on duties. Cic.

- Noun.—A noun as modifier of another noun is generally an appositive, a genitive, or a case with a preposition, as in the examples.
- 2. WITH EMPHASIS.—Modifiers when emphatic are placed before their nouns:
- Tuscus ager Romano adjacet, The Tuscan territory borders on the Roman. Liv. Catônis orationes, Cato's orations. Cic.
- 8. Adjective and Genitive.—When a noun is modified both by an adjective and by a genitive, the usual order is, adjective—genitive—noun:

 Magna cīvium pēnūria, a great scarcity of citizens. Cic.

√ 599. Modifiers of Adjectives.—The modifiers of the adjective generally precede it, but, if not adverbs, they may follow it:

Făcile doctissimus, unquestionably the most learned. Cic. Omni aetăti communis, common to every age. Cic. Avidus laudis, desirous of praise. Cic.

600. Modifiers of Verbs.—The modifiers of the verb generally precede it:

Glöria virtütem sequitur, Glory follows virtus. Cic. Mundus deo paret, The world is subject to God. Cic. Vehementer dixit, He spoke vehemently. Cic. Glöria dückur, He is led by glory. Cic.



- 1. AFTER THE VERB.—When the verb is placed for the sake of emphasis at the beginning of the sentence, the modifiers, of course, follow. See first example under 594. I.
- 2. EMPHASIS.—An emphatic modifier may of course stand at the beginning or at the end of the sentence (594):

Făcillime cognoscuntur ădolescentes, Most easily are the young men recognized. Cic.

3. Two or more Modifiers.—Of two or more modifiers belonging to the same verb, that which in thought is most intimately connected with the verb stands next to it, while the others are arranged as emphasis and euphony may require:

Rex Scythis bellum intuit, The king waged war against the Scythians. Nep. Mors propter brevitatem vitae nunquam longe abest, Death is never far distant, in consequence of the shortness of life. Cic.

601. Modifiers of Adverbs.—The modifiers of the adverb generally precede it, but a Dative often follows it:

Valde vehömenter dixit, He spoke very vehemently. Cic. Congruenter naturae vivit, He lives agreeably to nature. Cic.

- 602. Special Words.—Some words have a favorite place in the sentence, which they seldom leave. Thus,
 - I. The Demonstrative generally precedes its noun:

Custos hujus urbis, the guardian of this city. Cic.

- 1. Its in the sense of well-known (450.5) generally follows its noun, if not accompanied by an adjective:
 - Medea illa, that well-known Medea. Cic.
 - 2. Quisque, the indefinite pronoun, follows some other word:

Justitia suum culque tribuit, Justice gives to every man his due (his own). Cle.

II. Prepositions generally stand directly before their cases, but tenus and versus follow their cases:

In Asiam profugit, He fled into Asia. Cic. Collo tonus, up to the neck. Ov.

 AFTER A PRONOUN.—The preposition frequently follows the relative, sometimes other pronouns, and sometimes even nouns, especially in poetry:

Res qua de agitur, the subject of which we are treating. Cio. Italiam contra, over against Italy. Virg.

- 2. CUM APPENDED.—See 184, 9 and 187, 3.
- 8. INTERVENING WORDS.—Genitives, adverbs, and a few other words sometimes stand between the preposition and its case. In adjurations per is usually separated from its case by the Acc. of the object adjured, or by some other word; and sometimes the verb oro is omitted:

Post Alexandri magni mortem, after the death of Alexander the Great. Cic. Ad bene vivendum, for twing well. Cic. Per te deos oro, I pray you in the name of the gods. Ter. Per ogo vos deos = per deos ego vos oro (oro understood). I pray you in the name of the gods. Curt.

III. Conjunctions and Relatives, when they introduce clauses, generally

stand at the beginning of such clauses; but autem, ĕnim, quidem, quoque, vēro, and generally igitur, follow some other word:

Si peccavi, ignosce, If I have erred, pardon me. Cic. Ii qui superiores sunt, those who are superior. Cic. Ipse autem omnia videbat, But he himself saw all things. Cic.

- 1. EMPHATIO WORDS and RELATIVES often precede the conjunction.
- Id ut audivit, as he heard this. Nep. Quae quum ita sint, since these things are so. Cic.
 - 2. NE-QUIDEM takes the emphatic word or words between the two parts:
 - Ne in oppidis quidem, not even in the towns. Cic.
 - 8. Quidem often follows pronouns, superlatives, and ordinals:
 - Ex me quidem nihil audiet, He will hear nothing from me. Cic.
- 4. Que, ve, ne, introducing a clause or phrase, are generally appended to the first word, but if that word is a monosyllable preposition, they are often appended to the next word: ad pièbenve, for adve, etc., or to the people; in föröque = inque föro, and in the forum. Apud quoeque, and before whom, occurs for euphony.
- IV. Non, when it qualifies some single word, stands directly before that word, but when it is particularly emphatic, or qualifies the entire clause, it generally stands at the beginning of the clause:

Hac villa cărere non possunt, They are not able to do without this villa. Cic. Non fuit Jūpiter metuendus, Jupiter was not to be feared. Cic.

V. Inquam, sometimes $\triangle io$, introducing a quotation, follows one or more of the words quoted. The subject, if expressed, generally follows its verb:

Nihil, inquit Brūtus, quod dīcam, Nothing which I shall state, said Brutus. Cic.

VI. The Vocative rarely stands at the beginning of a sentence. It usually follows an emphatic word:

Perge, Laeli, Proceed, Laelius. Cic.

SECTION II.

ARRANGEMENT OF CLAUSES.

I. IN COMPLEX SENTENCES.

603. Subject or Predicate.—A clause used as the subject of a complex sentence (357) generally stands at the beginning of the sentence, and a clause used as the predicate at the end:

Quid dies férat incertum est, What a day may bring forth is uncertain. Cic. Exitus fuit ōrātiōnis: sibi nullam cum his ămīcitiam esse, The close of the oration was, that he had no friendship with these men. Caes.

- 1. This arrangement is the same as that of the simple sentence. See 598.
- Emphasis and euphony often have the same effect upon the arrangement of clauses as of words. See 594.



- **604.** Subordinate Elements.—Clauses used as the subordinate elements of complex sentences, admit three different arrangements:
- I. They are generally inserted within the principal clause, like the subordinate elements of a simple sentence:

Hostes, ŭbi prīmum nostros ĕquītes conspexērunt, cĕlĕrīter nostros perturbāvērunt, The enemy, as soon as they saw our cavalry, quickly put our men to route. Caes. Sententia, quae tūtissīma vĭdēbātur, vīcit, The opinion which seemed the safest prevailed. Liv.

II. They are often placed before the principal clause:

Quum quiescunt, probant, While they are quiet, they approve. Cic. Quālis sit ăn'imus, ăn'imus nescit, The soul knows not what the soul is. Cic. Si haec cīvitas est, civis sum ego, If this is a state I am a citizen. Cic.

This arrangement is especially common when the subordinate clause either refers back to the preceding sentence, or is preparatory to the thought of the principal clause. Hence temporal, conditional, and concessive clauses often precede the principal clause. Hence also, in sentences composed of correlative clauses with is—qui, tillis—quilis, tantus—quantus, tum—quum, ita—ut, etc., the relative member, i. e., the clause with qui, qualis, quantus, quum, ut, etc., generally precedes.

III. They sometimes follow the principal clause:

Enītītur ut vincat, He strives that he may conquer. Cic. Sol efficit ut omnia floreant, The sun causes all things to bloom. Cic.

This arrangement is common when the subordinate clause is either intimately connected in thought with the following sentence or is explanatory of the principal clause. Hence clauses of *Purpose* and *Result* generally follow the principal clause, as in the examples. See also examples under articles 489-499.

605. LATIN PERIOD.—A complex sentence in which the subordinate clause is inserted within the principal clause, as under I., is called a Period in the strict sense of the word.

In a freer sense the same term is also applied to any sentence in which the clauses are so arranged as not to make complete sense before the end of the sentence. In this sense the examples under II. are periods.

II. IN COMPOUND SENTENCES.

606. Clauses connected by coördinate conjunctions (587) generally follow each other in the natural order of the thought, as in English:

Sol ruit et montes umbrantur, The sun descends and the mountains are shaded. Virg. Gyges a nullo videbātur, ipse autem omnia videbat, Gyges was seen by no one, but he himself saw all things. Cic.

PART FOURTH.

PROSODY.

607. Prosody treats of Quantity and Versification.

CHAPTER I.

QUANTITY.

- 608. The time occupied in pronouncing a syllable in poetry is called its quantity. Syllables are accordingly characterized as *long*, *short*, or *common*.¹
- 609. The quantity of syllables is determined by poetic usage. But this usage conforms in many cases to general laws, while in other cases it seems somewhat arbitrary.
- Syllables whose quantity conforms to known rules are said to be long or short by rule.
- 2. Syllables whose quantity does not conform to known rules are said to be long or short by authority.
- 3. The rules for quantity are either general, i. e., applicable to most syllables, or special, i. e., applicable to particular syllables.

SECTION I.

GENERAL RULES OF QUANTITY.

610. Rule I.—Diphthongs and Contracted syllables are Long:

Haec, coena, aura; ălīus for ăliius, cōgo for coĭgo, occīdo for occaedo, nīl for nihil.

- 1. Prae in composition is usually short before a vowel: pražācūtus, pražustus.
- Ua, ue, ui, uo, and uu, are not strictly diphthongs, and accordingly do not come under this rule.

¹ Sometimes long and sometimes short,

611. Rule II.—A vowel is long by position before j, x, z, or any two consonants:

Mājor, rēxi, gāza, mēnsa, servus.

- But one of the consonants at least must belong to the same word as the vowel: ab rūpe, pēr saxa.
- 1) A final vowel is not usually affected by consonants at the beginning of the following word, except before sc, sp, sq, and st, where a short vowel is rare.
- 2) H and U must never be treated as consonants under this rule, 2 except in rare instances where u is so used by Synaeresis. See 669. II.
- 2. Before a mute followed by L or R, a vowel naturally short becomes common: $d\tilde{u}plex$, $\tilde{u}gri$, $p\tilde{u}tres$.
- 1) In Greek words a vowel is also common before a mute with M or N: Tecmessa, cforus.
- 2) A mute at the end of the first part of a compound before a liquid at the beginning of the second part makes the preceding vowel long by position: āb-rumpo, ōb rŏgo.
- A vowel naturally long, of course, remains long before a Mute and Liquid: ācer, ācris.
- Compounds of jugum retain the short vowel before j: bijugus, quadrijugus.
- 612. Rule III.—A vowel before another vowel, or a diphthong, is short by position:

Pĭus, pĭae, dŏcĕo, trăho.

No account is taken of the breathing h; hence a in traho is treated as a vowel before another vowel.

Exceptions.—The following are long before a vowel:

- 1. A,—(1) in the genitive ending di of Dec. I.: auldi,—(2) in proper names in dius: Cdius (Cajus),—(3) before ia, is, io, iu, in the verb aio.
- 2. E,—(1) in the ending $\vec{e}i$ of Dec. V. when preceded by a vowel: $di\vec{e}i$; and sometimes in $fid\vec{e}i$, $r\vec{e}i$, $sp\vec{e}i$,—(2) in proper names in sius: Pompeius,—(3) in obeu.
- 3. I,—(1) in the verb fio, when not followed by σ : fiam, fibbam, but fieri,—(2) in the genitive ălius. In other genitives i in ius is common in poetry, though long in prose, but the i in alterius is short,—(3) in dius, a_i um, for divus, a_i um,—(4) sometimes in Diāna.
 - 4. O,—is common in ble.



Strictly speaking, the syllable, and not the vowel, is lengthened, but the language of convenience refers the quantity of the syllable to the vowel.

² Qu, gu, and su, when u has the sound of w, are treated as single consonants.

5. In Greek words vowels are often long before a vowel, because long in the original: āer, Aenèas, Brisèis, Měnèlāus, Trões.

This often occurs in proper names in—ēa, ia, ēus, ius, āon, ion, āis, ōis, ōius: Mēdēs, Alexandria, Pēnēus, Dārius, Orion.

SECTION II.

SPECIAL RULES OF QUANTITY.

I. QUANTITY OF FINAL SYLLABLES.

I. Monosyllables.

613. Rule IV.—Monosyllables are long:

ā, dā, tē, sē, dē, sī, quī, dô, prō, tū, dōs, pēs, sīs, bōs, sūs, pār, sōl.

Exceptions .- The following are short:

- 1. Enclitics: que, ve, ne, ce, te, pse, pte.
- 2. Monosyllables in b, d, l, m, t: ab, ad, fèl, sum, ět; except sal, sol.
- An, bis, cis, cor, es, fac, fer, in, is, nec, os (ossis), per, ter, qui (indefinite), quis, vir, probably also vas (vadis), and sometimes hio and hoc as Nom. or Acc. forms.

II. Polysyllables.

1. FINAL VOWELS.

614. Rule V.—In words of more than one syllable, the endings a, e, and y are short; i and u, long; o, common:

Via, măria, măre, misy; mări, audī, fructū, cornū; amo, sermo.

615. A final is short: mensa, templa, bona.

Exceptions.—A final is long,

- 1. In the Ablative: mensā, bonā, illā.
- 2. In the Vocative of Greek nouns in as (rarely es): Aenea, Palla.
- In Verbs and Indeclinable words: ămā, cūrā; circā, juxtā, anteā, frustrā. Except ĭtă, quiă, ejä, and pūtă used adverbially.
 - 616. E final is short: servě, urbě, rēgě.

EXCEPTIONS.—E final is long,

- In Dec. I. and V.: ¿pitom², r², di². Hence in the compounds—hòdi², pridi², postridi², quar².
 - 2. In Greek plurals of Dec. III.: Tempe, měle.

- In the Sing. Imperative Act. of Conj. II.: mond, docd. But e is sometimes short in cavd.
- 4. In förð, fermð, ohð, and in Adverbs from adjectives of Dec. II.: doctð, rectð. Except benð, málð, infernð, internö, supernö.
 - 617. Y final is short: misy, moly, coty.

Exceptions.—Contracted endings are, of course, long: misy = misyi.

618. I final is long: servī, bonī, audī.

Exceptions.—I final is,

1. Common in mihi, tibi, sibi, ibi, ubi. But

Observe compounds ibidem, ibique, übique, übinam, übivis, übicunque, néckbi, sicübi.

2. Short,—(1) in něsť, quásť, cuť (when a dissyllable),—(2) in the Greek ending sĩ of Dat. and Abl. Plur.: Troásť,—(3) in the Dat. and Voc. Sing., which end short in the Greek: Alexĭ, Părĭdĭ.

Uti follows the rule, but not the compounds, utinam, utique, sicuti.

619. U final is long: fructū, cornū, dictū.

Exceptions.-Indu for in, and nenu for non.

620. O final is common: amo, sermo, virgo.

EXCEPTIONS .- O final is,

 Long,—(1) in Datives and Ablatives: servō, illō, quō,—(2) in Greek words, when it represents a long Greek vowel: chō, Argō,—(3) in Adverbs: falsō, multō, ergō, quandō, omnīnō; except those mentioned under 2 below.

 Short in duö, ĕgö, octö, and the adverbs cɨtö, illɨcö, immö, mödö, and its compounds, dummödö, quömödö, etc.

2. FINAL SYLLABLES IN MUTES OR LIQUIDS,-

C, D, L, M, N, R, T.

621. Rule VI.—In words of more than one syllable,

Final syllables in c are long;

Final syllables in d, l, m, n, r, t, are short:

ālēc, illūc; illūd, consŭl, ăměm, carměn, ămŏr, căpŭt.

EXCEPTIONS.—The following occur,

1. Dôněc and liền.

M final with the preceding vowel is generally elided before a vowel. See 669. I.

- 3. In Greek words,—(1) en is long; often also an, in, on, yn: Hymèn, Anchisèn, Titān, Delphin, Actaeön, Phorcýn,—(2) er is long in aèr, aethèr, crâtèr, and a few other words with long ending in the original.
- 4. This rule does not, of course, apply to syllables long by previous rules.

3. FINAL SYLLABLES IN S.

622. Rule VII.—In words of more than one syllable, the endings as, es, and os are long; is, us, ys, short:

ămās, mensās, monēs, nūbēs, hos, servos; avīs, urbīs, bonus, servus, chlamvs.

623. As final is long: Aeneās, bonās, illās.

Exceptions.—As final is short,

- 1. In anas and in a few Greek nouns in as: Arcas, lampas.
- 2. In Greek Accusatives of Dec. III. : Arcădăs, hērōăs.
- 624. Es final is long: nūbēs, monēs.

Exceptions.—Es final is short,

- 1. In Nominatives Singular of Dec. III., which increase short in the Gen.: mīlēs (Itis), obsēs (Idis), interprēs (Etis). Except ăbiēs, ăries, păries, Cērēs, and compounds of pēs; as bīpēs, trīpēs, etc.
 - 2. In penes and the compounds of es; as ades, potes.
- 3. In Greek words,—(1) in the plural of those which increase in the Gen.: Arcădes, Troădes,—(2) in a few neuters in es: Hippŏmēnēs,—(3) in a few Vocatives singular: Dēmosthēnēs.
 - 625. Os final is long: custos, viros.

Exceptions .- Os final is short,

- 1. In compos, impos, exos.
- 2. In Greek words with the ending short in the Greek: Delos, melos,
- 626. Is final is short: avis, canis.

Exceptions.—Is final is long,

In Plural Cases: mensis, servis, vöbis.

Hence foris, grātis, ingrātis.

- 2. In Nominatives of Dec. III., increasing long in the Gen.: Quiris (Itis), Sălămis (Inis).
 - 3. In the Sing. Pres. Indic. Act. of Conj. IV.: audis.

Māvis, quivis, ütervis follow the quantity of vis.

- 4. In the Sing. Pres. Subjunct. Act.: possīs, vělīs, nolīs, mālīs.
- 5. Sometimes in the Sing. of the Fut. Perf. and of the Perf. Subj.: amazeris, docueris.



627. Us final is short: servus, bonus.

Exceptions .- Us final is long,

1. In Nominatives of Dec. III. increasing long in the Gen.: virtus (uts), tellus (uris).

But pålus (u short) occurs in Horace. Ars P. 65.

- 2. In Dec. IV., in the Gen. Sing., and in the Nom. Acc. and Voc. Plur., fructus.
 - In Greek words ending long in the original: Panthūs, Sapphūs, tripūs-But we have Oedīpūs and polÿpūs.
 - 628. Ys final is short: chlamys, chelys.

Exceptions.—Contracted endings are of course long: $Erynn\tilde{y}s$ for Erynnys.

II. QUANTITY IN INCREMENTS.

629. A word is said to *increase* in declension, when it has in any case more syllables than in the nominative singular, and to have as many *increments of declension* as it has additional syllables: sermo, sermonis, sermonibus.

Sermönis, having one syllable more than sermo, has one increment, while sermonibus has two increments.

630. A verb is said to *increase* in conjugation, when it has in any part more syllables than in the second person singular of the present indicative active, and to have as many *increments of conjugation* as it has additional syllables: āmās, āmātis, āmābātis.

Amātis has one increment, āmābātis two.

631. If there is but one increment, it is uniformly the penult, if there are more than one, they are the penult with the requisite number of syllables before it. The increment nearest the beginning of the word is called the *first* increment, and those following this are called successively the second, third, and fourth increments. Thus

In ser-mon-i-bus, the first increment is mon, the second i; and in mon- $i = \frac{1}{4}$: $i = \frac{2}{4}$: $i = \frac{3}{4}$: $i = \frac$

I. Increments of Declension.

632. Rule VIII.—In the Increments of Declension, a and o are long; e, i, u, and y, short:

aetas, aetātis, aetātībus; serme, sermēnis; puer, pueri, puerorum;

fulgur, fulgŭris; chlămys, chlamydis; bŏnus, bonārum, bonōrum; ille, illārum, illōrum; mĭser, misĕri; supplex, supplīcis; sătur, satŭri.

Vowels long or short by position are of course excepted.

633. A in the increments of declension is long: pax, pācis; bōnus, bonārum; duo, duābūs.

EXCEPTIONS.—A is short in the first increment,

- Of masculines in al and ar: Hannibal, Hannibalis; Caesar, Caesaris.
 Except Car and Nar.
 - 2. Of nouns in s preceded by a consonant: daps, dăpis; Arabs, Arăbis.
 - 3. Of Greek nouns in a and as: poema, poematis; Pallas, Palladis.
- 4. Of the following:—(1) baccar, hepar, jubar, lar, nectar, par and its compounds,—(2) anas, mas, vas (vadis),—(3) sal, fax, and a few rare Greek words in ax.
- 634. O in the increments of declension is long: honor, honoris; bonus, bonorum; duo, duobus.

Exceptions.—O is short in the first increment,

- 1. Of Neuters in Deel. III.: aequor, aequoris; tempus, temporis. Except os (oris), ador (adoris), and comparatives.
- 2. Of words in s preceded by a consonant; inops, inopis. Except Cyclops and hydrops.
- Of arbor, bos, l\u00e5pus,—compos, impos, m\u00e5mor, imm\u00e5mor,—All\u00f6brox, Capp\u00e3dox, praecox.
 - 4. Of most Patrials: Măcedo, Macedonis.
- 5. Of many Greek nouns,—(1) those in or: rhèter, Hector,—(2) many in o and on increasing short in Greek: aèdon, aedŏnis,—(3) in Greek compounds in pus: tripus (ŏdis), Oedipus.
- 635. **E** in the increments of declension is short: puer, puëri; liber, libëri.

Exceptions.—E is long in the first increment,

- 1. Of Decl. V., except in the forms fiděi, rěi, and spěi; as dièi, dièrum, dièbus, rèbus.
- 2. Of nouns in ēn, mostly Greek: lièn, liènis; Sirèn, Sirènis. So Anio, Aniènis.
- 3. Of Celtiber, Iber, ver,—hères, lŏcuples, merces, quies, inquies, requies, plebs,—lex, rex, ālec, ālex, vervex.
- 4. Of a few Greek words in es and er, except aer and aether; as lebes, lebetis; crâter, crateris.
- 636. I in the increments of declension is short: miles. militis, militibus; anceps, ancipitis.

EXCEPTIONS.—I is long in the first increment,

1. Of most words in ix: rādix, radīcis; fēlix, felīcis.

But short in: appendia, câlia, Cîlia, filia, fornia, nia, pia, eâlia, stria, and a few others, chiefly proper names.



- 2. Of dis, glis, lis, vis, Quiris, Samnis.
- 3. Of delphin and a few rare Greek words.
- 4. For quantity of the ending ius, see 612. 8.
- 637. U in the increments of declension is short: dux, ducis; arcus, arcubus; satur, saturi.

EXCEPTIONS .- U is long in the first increment,

- 1. Of nouns in us with the genitive in uris, utis, udis: jus, jūris; sălus, salūtis; pālus, palūdis. Except intercus, Ligus, pēcus.
 - 2. Of fur, frux, lux, plus, Pollux.
- 638. Y in the increments of declension is short: chlamys, chlamydis.

EXCEPTIONS.—This increment occurs only in Greek words, and is long in those in *yn*, *ȳnis*, and in a few others.

II. Increments of Conjugation

639. Rule IX.—In the Increments of Conjugation (630), a, e, and o are long; i and u short:

ămāmus, amēmus, amātōte, rēgimus, sumus.

- 1. In ascertaining the increments of the irregular verbs, fêro, vôlo, and their compounds, the full form of the second person. feris, volis, etc., must be used. Thus in fêrêbum and vôlêbum, the increments are re and le.
- In ascertaining the increments of reduplicated forms (254), the reduplication
 is not counted. Thus dédimus has but one increment di.
- 640. A in the increments of conjugation is long: amare.

Exceptions.—A is short in the first increment of do: dăre, dăbam, circumdăbam.

641. **E** in the increments of conjugation is long: $m\tilde{o}$ -nere.

Exceptions.—E is short before \mathbf{r}_{\bullet}

- 1. In the tenses in ram, rim, ro: ămăveram, amaverim, amavero; rezerat, rezerit.
- In first increment of the Present and Imperfect of Conj. III.: regere, regeris, regerem, regerer.
 - 3. In the Fut. ending beris, bere: amabéris, or -ere, moneberis.
- 4. Rarely in the Perf. ending erunt: stětěrunt for stetěrunt. See 235, also Systole, 669. IV.
- 642. O in the increments of conjugation is long without exception: monetote, regutote.

643. I in the increments of conjugation is short: regitis, reximus.

EXCEPTIONS .- I is long, except before a vowel,

1. In the first increment of Conj. IV., except imus of the Perf.: audire, audivi, auditum; sentio, sentimus, sensimus (perf.).

- 2. In Conj. III. in the first increment of perfects and supines in **īvi** and **Itum** (276. III.) and of the parts derived from them (except *imus* of Perf.: trīvīmus): cupīvi, cupīvērat, cupītus; pētīvi, petītus; capessīvi, capessīvurus. Gāvīsus from gaudeo follows the same analogy.
- 3. In the endings Imus and Itis of Pres. Subj.: simus, sitis; vėlimus, velitis (289.8).
- 4. In nolite, nolito, nolitote, and in the different persons of ibam, ibo, from eo (295).
- Sometimes in the endings rimus and ritis of the Fut. Perf. and Perf. Subi.: ămāvērimus, ămāvēritis.
- 644. \mathbf{U} in the increments of conjugation is short: $v\tilde{o}l\tilde{u}$ -mus.

EXCEPTIONS.—U is long in the Supine and the parts formed from it: v"olutum, $volut\~urus$, $\breve{a}m\~at\~urus$.

III. QUANTITY OF DERIVATIVE ENDINGS.

- 645. Rule X.—The following derivative endings have the penult long:
 - I. ābrum, ācrum, ātrum : flābrum, simulācrum, arātrum.
 - II. ēdo, īdo, ūdo; āgo, īgo, ūgo: dulcēdo, cupīdo, solitudo; vorāgo, orīgo, aerugo.

III. āis, ēis, ōis, ōtis, īne, ōne—in patronymics: Ptölēmāis, Chrysēis, Minōis, Icăriōtis, Nērīne, Acrisione. Except Danāis, Phōcāis, Thēbāis, Nērēis.

IV. ēla, īle; ālis, ēlis, ūlis: quĕrēla, ŏvīle; mortālis, fĭdēlis, cărūlis.

V. ānus, ēnus, ōnus, ūnus; āna, ēna, ōna, ūna: urbānus, ĕgēnus, patronus, tribūnus; membrāna, hābēna, annona, lāoūna.

Except galbanus.

VI. āris, ārus; ōrus, ōsus; āvus, īvus: sălūtāris, āvārus; cănōrus, ănīmōsus; octāvus, aestāvus. VII. ātus, ītus, ūtus; ātim, ītim, ūtim; ētum, ēta:

ālātus, turrītus, cornūtus; singūlātim, vīrītim, trībūtim; quercētum, monēta.

Except (1) dahēlītus, fortultus, grātultus, halltus, hospītus, servitus, spīritus, (2) affitim, stātim, and adverbs in lius, as dīvinītus; and (3) participles provided for by 639.

VIII. ēni, īni, ōni,—in distributives: septēni, quīni, octōni.

- 646. Rule XI.—The following derivative endings have the penult short:
 - I. ădes, iădes, ides,—in patronymics:

Aenēădes, Lāërtiădes, Tantălides.

Except (1) those in ides from nouns in eus and es; as, Pèlides (Peleus), Neoclides (Neocles), and (2) Amphidraides, Ampcildes, Bèlides, Còronides, Lyourgides.

II. iăcus, icus, idus:

Cŏrinthiăcus, mŏdĭcus, cŭpĭdus.

Except amīcus, anticus, aprīcus, mendicus, posticus, pudicus.

III. člus, čla, člum; ŭlus, ŭla, ŭlum; cŭlus, cŭla, cŭlum,—in diminutives:

fīliölus, fīliöla, atriölum; hortŭlus, virgŭla, oppĭdŭlum; floscŭlus, partĭcŭla, mūnuscŭlum.

IV. ětas, itas,—in nouns; iter, itus,—in adverbs: piětas, vēritas; fortiter, divīnitus.

V. ātilis, ilis, bilis,—in verbals; inus,—in adjectives denoting material or time:

versātīlis, dŏcīlis, āmābīlis; ādāmantīnus, cedrīnus, crastīnus, diūtīnus. Except mātūtīnus, repentīnus, respertīnus.

- 1. **His** in adjectives from nouns usually has the penult long: cīvīlis, hos tīlis, puĕrīlis, vĭrīlis.
- 2. Inus denoting characteristic (325) usually has the penult long: cant nus, equinus, marinus.
- 647. Rule XII.—The following derivative endings have the antepenult long:
 - I. āceus, ūceus, āneus, ārius, ārium, ōrius: rŏsāceus, pannūceus, sŭbitāneus, cibārius, columbārium, censorius.
 - II. ābilis, ātilis, āticus: āmābilis, versātilis, ăquāticus.

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III. āginta, īginti, ēsimus,—in numerals: nonāginta, vīginti, centēsimus.

- 648. Rule XIII.—The following derivative endings have the antepenult short:
 - I. ibilis, itūdo, ölentus, ŭlentus. crēdibilis, solitūdo, vinolentus, opulentus.
 - II. ŭrio,—in desideratives: \$sŭrio, emptŭrio, partŭrio.

IV. QUANTITY OF STEM SYLLABLES.

I. In Primitives.

649. The quantity of stem-syllables in primitive words, when not determined by the General Rules (Sec. I.), is in most cases best referred to authority. Thus,

In mater, cedo, scribo, dono, ûtor, the first syllable is long by authority, while in pater, tego, mico, sono, ûter, it is short by authority.

650. Rule XIV.—The quantity of stem-syllables remains unchanged in inflection:

In declension,—ăvis, ăvem; nūbes, nūbium. In comparison,—lēvis, lēvior, lēvissimus. In conjugation,—mõneo, mõnēbam, mõnui.

1. Position may however affect the quantity: ăger, ăgri (611, 612); possum, pŏtui; solvo, sŏlūtum; volvo, vŏlūtum.

Here d becomes d before gr. The o in possum, solvo, and volvo, long only by position, becomes short before a single consonant.

- 2. Gigno gives gěnui, gěnitum, and pôno, pôsui, pôsitum.
- 3. See also 651, 652.
- 651. Dissyllable Perfects and Supines have the first syllable long, unless short by position:

jůvo, jūvi, jūtum; fŏveo, fōvi, fōtum.

- 1. These Perfects and Supines, if formed from Presents with the first syllable short, are exceptions to 650.
 - 2. Seven Perfects have the first syllable short:

bībi, dēdi, fīdi, scīdi, stēti, stīti, tūli. .



3. Ten Supines have the first syllable short:

citum, dătum, itum, litum, quitum, rătum, rütum, sătum, situm, statum. 1

652. In trisyllabic Reduplicated Perfects the first two syllables are short:

cădo, cěcidi; căno, cěcini; disco, didici.

- 1. Casdo has cécidi in distinction from cécidi from cádo.
- 2. The second syllable may be made long by position: cucurri, momordi.

II. In Derivatives.

653. RULE XV.—Derivatives retain the quantity of their primitives:

bonus, bonitas; timeo, timor; animus, animosus; civis, civicus; cura, curo.

- 1. Frequentatives in ito, have i short: clamito. See 332. I.
- 2. In a few Derivatives the short vowel of the primitive is lengthened:

hŏmo,	hūmānus,	rěgo,	rēx, rēgis, rēgūla,
lăteo,	lāterna,	sěcus,	sēcius,
lĕgo,	lēx, lēgis,	sědeo,	sēdes, sēdūlus,
măcer,	mācĕro,	sěro,	sēmen,
mŏveo,	mōbĭlis,	suspřcor,	suspīcio,
persŏno,	persōna,	těgo,	tēgūla.
persono,	persona,	i tego,	tegula.

3. In a few Derivatives the long vowel of the primitive is shortened:

acer,	ă cerbus,	notum.	nŏta.
dīco,	dľcax,	δdi,	ŏdium,
duco,	dux, dŭcis,	sopio.	sŏpor.
fīdo,	fides,	vādo.	vădum.
lūceo,	lŭcerna,	vox, vocis.	vŏco.
mõles,	mŏlestus.	1 ,,	

This change of quantity in some instances is the result of contraction: morthlis, mobblis, and in others it serves to distinguish words of the same orthography: as the verbs légis, léges, régis, réges, sédes, from the nouns légis, léges, règis, règes, esdes, or the verbs dûcis, dûces, frûces, from the nouns dûcis, dûces, frûces.

III. In Compounds.

654. Rule XVI.—Compounds generally retain the quantity of their elements:

antě-fěro, de-fěro, de-důco, în-aequalis, pro-důco.

1. The change of a vowel or diphthong does not affect the quantity: de-ligo (ligo), oc-cido (cido), oc-cido (caedo).

¹ From sisto, but statum from sto.

Inseparable Prepositions.—Di, sē, and vē are long, rĕ short:
 ne sometimes long and sometimes short:

diduco, seduco, vecors, reduco, nedum, nefas:

- 1) Di is short in dirimo, disertus.
- Ne is long in nēdum, nēmo, nēquam, nēquāquam, nēquidquam, nēquātia, and nēve. In other words it is short.
- Re is sometimes lengthened in a few words: reliquio, reliquiae, reperit, repulit, retailit, etc.
- 3. Change of Quantity.—In a few words the quantity of the second element is changed. Thus

Dico gives -dicus; jūro, -jèro; nōtus, -nītus; nūbo, nūba: mālē-dīcus. de-jēro, cog-nītus, prō-nūba.

4. Pro.—Pro is short in the following words:

Procella, procul, profanus, profari, profecto, profestus, proficiscor, profuteor, profugio, profugus, profundus, pronepos, proneptis, protervus, and most Greek words, as propheta, generally in profundo, propago, propino, rarely in procuro, propello.

- 5. Stem.—When the first element is the stem of a word (338. III.), it is often followed by a short connecting vowel:
- căi-ë-făcio, lăb-ë făcio, bell-I-gëro, aed-I-fĭco, art-I-fex, ampl-I-fĭco, lŏc-ŭ-ples.

Before fácio in a few compounds e is sometimes lengthened: liquifácio, pátifácio, patrifácio, tépifacio. The first e in vidilicet is long.

6. I LONG.—I is long,—(1) in the first part of compounds of dies: meridies, pridie, postridie, quotidie, triduum, and (2) in the contracted forms, bigae, trigae, quadrigae, ilicet, scilicet, tibicen for tibiicen.

But i is short in biduum and quatriduum.

- 7. O LONG.—O is long in contrō-, intrō-, retrō-, and quandō- in composition; as: contrōversia, intrōdūco, retrōverto, quandōque, but quandōquidem.
- 8. Special Words.—Hödie, quăsi, quoque, and siquidem, have the first syllable short.



CHAPTER II.

VERSIFICATION.

SECTION I.

GENERAL VIEW OF THE SUBJECT

655. Latin Versification is based upon Quantity and Accent. Syllables are combined into certain metrical groups called Feet, and feet, singly or in pairs, are combined into Verses.

I. METRICAL FEET.

656. Feet are either simple or compound. For convenience of reference we add the following list:

I. Simple Feet.

DISSYLLABIO FEET.

Spondee,	two long syllables,		Lēgēs.
Trochee,1	a long and a short,	_ •	Lēgĭs.
Iambus,	a short and a long,	-	Pärens.
Pyrrhic,	two short,	. .	Pătěr.

TRISYLLABIO FEET.

Dactyl,	a long and two short,		cārmīnā.
Anapaest,	two short and a long,	· · -	bŏnĭtās.
Tribrach,	three short,		dŏmĭnŭs.
Molossus.	three long,		lībērtās.
Amphibrach,	a short, a long, and a short,	-	ămīcŭs.
Amphimacer,2	a long, a short, and a long,		mīlĭtēs.
Bacchius,	a short and two long.	v	dŏlōrēs.
Antibacchīus,	two long and a short,		pāstōris.

II. Compound Feet.

These are only compounds of the dissyllabic feet, and all have four syllables.

¹ Sometimes called Chores.

² Also called Oretic.

Dispondee,	double spondee,		praēcēptērēs.
Ditrochee,	double troches,		cīvĭtātĭs.
Diiambus,	double iambus,	· - · -	āmoēnītās.
Proceleusmatic,	double pyrrhic,		měmŏr ĭă.
Greater Ionic,	spondee and pyrrhic,		sēntēnt ĭă.
Lesser Ionic,	pyrrhic and spondee,	· ·	ădŏlēscēns.
Choriambus,	troches (choree), and iambus	, _ ∪ ∪ _	īmpātīēns.
Antispast,	iambus and trochee,		věrēcūndŭs.
First Epitrite,	iambus and spondee,	·	ămāvērūnt.
Second Epitrite,	troches and spondee,		conditores.
Third Epitrite,	spondes and iambus,		aūctōrĭtās.
Fourth Epitrite,	spondee and trochee,		örnāmēnt ă.
First Paeon,	trochee and pyrrhic,	_ 0 0 0	hīstŏrĭā.
Second Paeon,	iambus and pyrrhic,	0 – 0 0	ămābĭlĭs.
Third Paeon,	pyrrhic and trochee,	.	pŭĕrīlĭs.
Fourth Paeon,	pyrrhic and iambus,	· · · -	cĕlĕrĭtās.

- 1. COMMON FEET.—The feet of most frequent occurrence in the best Latin poets are,
 - 1) The Dactyl and Spondee, used in the Heroic Hexameter.
- 2) Less frequent the Iambus, Troches, Tribrach, Anapaest, and Choriambus.
- 2. GROUPS.—A Dipody is a group of two feet; a Tripody, of three; a Tetrapody, of four, etc. A Triemimeris is a group of three half feet, i. e., a foot and a half; Penthemimeris, of two and a half; Hephthemimeris, of three and a half, etc.
- 657. METRICAL EQUIVALENTS.—A long syllable may often be resolved into two short ones, as equivalent to it in quantity, or two short ones may be contracted into a long one. The forms thus produced are metrical equivalents of the original forms. Thus,

The Dactyl becomes a Spondee by contracting the two short syllables into one long syllable; the Spondee becomes a Dactyl by resolving the second syllable, or an Anapaest by resolving the first. Accordingly the Dactyl, the Spondee, and the Anapaest are metrical equivalents. In like manner the Iambus, the Trochee, and the Tribrach are metrical equivalents.

658. METRICAL SUBSTITUTES.—In certain kinds of verse, feet are sometimes substituted for those which are not their metrical equivalents. Thus,

The Spondee is often substituted for the Iambus or the Trochee, though not equivalent to either. See 679, 682.

659. ICTUS OR RHYTHMIC ACCENT.—As in the pronunciation of a word one or more syllables receive a special stress of voice called accent, so in the pronunciation of a metrical foot one or more syllables receive a special stress of voice called Rhythmic Accent or Ictus.



1. SIMPLE FRET.—Feet consisting of both long and short syllables have the ictus uniformly on the long syllables, unless used for other feet. Thus,

The Dactyl and the Trochee have the ictus on the first syllable; the Anapaest and the Ismbus on the last.

EQUIVALENTS AND SUBSTITUTES.—These take the ictus of the feet for which they are used. Thus,

The Spondee, when used for the Dactyl, takes the ictus of the Dactyl, i. e., on the first syllable; but when used for the Anapaest, it takes the ictus of the Anapaest, i. e., on the last syllable.

- Feet consisting entirely of long or entirely of short syllables are generally equivalents or substitutes, and are accented accordingly.
- 2) When two short syllables of an equivalent take the place of an accented long syllable of the original foot, the ictus rests chiefly on the first of these two. Thus the Dactyl used for the Anapaest takes the ictus on the first short syllable.
- 3. Compound Feet.—These take the ictus of the feet of which they are composed. Thus,

The Choriambus (trochee and iambus) takes the ictus of the trochee on the first s_1 llable and that of the iambus on the last.

But Ionic feet are generally read with the ictus on the first long syllable.

660. Arsis and Thesis.—The accented part of each foot is called the Arsis (raising); and the unaccented part, Thesis (lowering).

II. VERSES.

- 661. A verse is a line of poetry, and is either simple or compound.
- I. A Simple verse has one characteristic or fundamental foot, which determines the ictus for the whole verse. Thus,

Every Dactylic Verse has the ictus on the first syllable, because the Dactyl, its characteristic foot, has it on that syllable.

- II. A Compound verse has a characteristic foot for each member. See 692.
- 662. CAESURAL PAUSE.—Most verses are divided into two nearly equal parts by a pause or rest called the caesura¹ or caesural pause. See 673, 674.
- 663. METRICAL NAMES OF VERSES.—The metrical name of a verse designates,
 - I. The Characteristic foot. Thus,

¹ Cassura (from caedo, to cut) means a cutting; it cuts or divides the verse into parts.



Dactylic, Trochaic, and Iambic verses have respectively the Dactyl, the Trochee, and the Iambus as the characteristic foot.

- II. The Number of Feet or Measures. Thus,
- 1. Dactylic Hexameter is Dactylic verse of six measures.
- 2. A verse consisting of one measure is Monometer; of two, Dimeter; of three, Trimeter; of four, Tetrameter; of five, Pentameter; of six, Hexameter.
- III. The Completeness or Incompleteness of the measures. Thus,
- 1. A verse is termed Acatalectic, when its last measure is complete; Catalectic, when it is incomplete.
- A Catalectic verse is said to be catalectic in sylldbam, in disylldbum, or in trisylldbum, according as the incomplete foot has one, two, or three syllables.
 - 2) A Brachycatalectic verse wants the closing foot of the last Dipody.
 - 3) An Acephalous verse wants the first syllable of the first foot.
 4) A Hypercatalectic verse, also called Hypermeter, has an excess of syllables.
- 2. The full metrical name combines the three particulars enumerated under I. II. and III., as Dactylic Hexameter Acatalectic, Dactylic Trimeter Catalectic, etc.
- 1) But for the sake of brevity the term Acatulectic is often omitted when it can be done without ambiguity.
- 2) Verses are sometimes known by names which merely designate the number of feet or measures. Thus Hexameter (six measures) sometimes designates the Dactylic Hexameter Acatalectic, and Senarius (six feet), the Iambic Trimeter Acatalectic.
- 664. Special Names of Verses.—Many verses are often designated by names derived from celebrated poets. Thus,

Alcaic from Alcaeus, Archilochian from Archilochus, Sapphic from Sappho, Glyconic, from Glycon, etc.

Verses sometimes receive a name from the kind of subjects to which they were applied: as *Heroic*, applied to heroic subjects; *Parcentae*, to proverbs, etc.

- 665. Final Syllable.—The final syllable of a verse may generally be either long or short.
- 666. STANZA.—A stanza is a combination of two or more verses of different metres into one metrical whole. See 699, 700.

A stanza of two lines is called a Distich; of three, a Tristich; of four, a Istrastich.

¹ A measure is a single foot, except in Anapaestic, Trochaic, and Iambic verses, where it is a Dipody or Pair of feet.



- 667. METRE.—Metre signifies measure, and is used to designate,
- 1. A Foot or Dipody, as the measure, or metrical element of a verse.
 - 2. A Verse or Stanza, as the measure of a poem.
- 668. Scanning.—Scanning consists in separating a poem, or verse, into the feet of which it is composed.

III. FIGURES OF PROSODY.

- 669. The ancient poets sometimes allowed themselves, in the use of letters and syllables, certain liberties generally termed Figures of Prosody. These are,
- I. SYNALOEPHA.—This is the elision of a final vowel or diphthong, or of a final m with the preceding vowel, before a word beginning with a vowel:

Monstr' horrend' inform' ingens, for Monstrum horrendum informe ingens. Virg.

- 1. No account is taken of h, as it is only a breathing (2. 2). Hence horrendum is treated as a word beginning with a vowel.
- 2. Interjections, o, heu, ah, proh, etc., are not elided, but in other words the elision generally takes place in the best poets. But see Virg. Aen. III. 74.
 - 3. Final e in the interrogative ne is sometimes elided before a consonant: Pyrrhin' connubia servas? for Pyrrhine connubia servas? Virg.
 - 4. The elision of s occurs in the early poets:
 - Ex omnibu' rēbus, for Ex omnibus rēbus. Lucr.
- 5. Synaloepha may occur at the end of a line when the next line begins with a vowel. It is then called Synapheia.
- II. Synaeresis.—This is the contraction of two syllables into one:

aurea, deinde, deinceps, iidem, iisdem.

- 1. Synaeresis is of frequent application. It may unite
- 1) Two successive vowels, as in the examples above.
- 2) A vowel and a diphthong: eacdem.
- 3) Two vowels separated by h, as only a breathing: prohibeat, pronounced probeat.
- 2. In the different parts of desum, so is generally pronounced as one syllable: deese, dest, deerat, deerit, etc.: so si in the verb anteso: antere, anterem, anteso: antest.
- 8. I and u before vowels are sometimes used as consonants with the sound of y and w: Thus, ābiĕiĕ and ăriĕie, become ābyĕiĕ and āryĕiĕ; gĕnïuĞ and tēnïuēs become gēnwā and tēnīuēs.

III. Diagresis.—This is the resolution of one syllable into two:

aurāï for aurae, Orphēŭs for Orphēūs, soluendus, for solvendus, silua for silva.

As a matter of fact the Latin poets seldom, if ever, actually divide any syllable into two, and the examples generally explained by diaeresis are only ancient forms, occasionally used by them for effect or convenience.

IV. Systole.—This is the shortening of a long syllable: tülerunt for tülerunt, steterunt for steterunt (235), vide'n for videsne.

This is a rare poetical license, occurring most frequently in the final vowels and diphthongs, which would otherwise be elided. See 669. I. 2.

V. DIASTOLE.—This is the lengthening of a short syllable:

Prīamides for Priamides.

 This is a poetical license, used chiefly in proper names and in final syllables in the arsis of the foot (660). In the latter case the syllable is said to be lengthened by the ictus.

SECTION II.

VARIETIES OF VERSE.

I. DACTYLIC VERSE.

670. All Dactylic Verses are measured by single feet (663. II.), and consist of Dactyls and their metrical equivalents, Spondees. The ictus is on the first syllable of every foot.

I. Dactylic Hexameter.

671. The Dactylic Hexameter consists of six feet. The first four are either Dactyls or Spondees, the fifth a Dactyl, and the sixth a Spondee (665).

The scale is,1

Quadrăpě- | dantě pů- | trem sŏnǐ- | tū quătǐt | ūngŭlă | cāmpum. Virg.

Armă vǐ- | rūmquě că- | nō Trō- | jāe quī | prīmūs āb | ōris. Virg.

Infān- | dūm rē- | gīnă jū- | bēs rēnŏ- | vārē dŏ- | lōrem. Virg.

Illi ² In- | tēr sē- | sē māg- | nā vī | brāchĭă | tōllūnt. Virg.

¹ In this scale the sign ' marks the ictus (659).

The final i of illi is elided by Synaloepha (669).

- 672. Varieties.—The scale of dactylic hexameters admits sixteen varieties, produced by varying the relative number and arrangement of dactyls and spondees.
 - 1. ILLUSTRATION.—Thus a verse may contain,
 - 1) Five dactyls and one spondee, as in the first example above.
- Four dactyls and two spondees. These again admit four different arrangements.
- 3) Three dactyls and three spondees, as in the second and third examples above. But these again admit six different arrangements.
- 4) Two dactyls and four spondees. These admit four different arrangements.
 - 5) One dactyl and five spondees, as in the fourth example.
- 2. EFFECT OF DACTYLS,—Dactyls produce a rapid movement and are adapted to lively subjects. Spondees produce a slow movement and are adapted to grave subjects. But generally the best effect is produced in successive lines by variety in the number and arrangement of dactyls and spondees.
- 3. Spondaic Line.—The Hexameter sometimes takes a spondee in the fifth place. It is then called Spondaic, and generally has a dactyl as its fourth foot:
 - Cāră dě- | um sobo- | lēs māg- | num Jovis | Incre- | mentum. Virg.
- 673. CAESURAL PAUSE.—The favorite caesural pause of the Hexameter is after the arsis, or in the thesis, of the third foot:

Armā- | tī tēn- | dūnt; || It | clāmŏr št | āgmĭně | fāctō. Virg. Infān- | dūm, rē- | gīnā, || jū- | bēs rēnŏ- | vārē dō- | lōrem. Virg.

In the first line the caesural pause, marked ||, is after tendunt, after the arise of the third foot; and in the second line after regina, in the thesis $(n\dot{a}\ j\dot{a})$ of the third foot.

1. RARE CAESURAL PAUSE.—The caesural pause is sometimes in the fourth foot, and then an additional pause is often introduced in the second foot. Sometimes indeed this last becomes the principal pause:

Crēdīdē- | rīm; | | vēr | īllūd ĕ- | rāt, | | vēr | māgnus ă- | gēbat. Virg.

BUCOLIC CAESURA.—A pause between the fourth and fifth feet is generally called the bucolic caesura, because often used in pastoral poetry:

Ingen- | tem coe- | lo soni- | tum dedit; || Inde se- | cutus. Virg.

3. FAULTY CAESURA.—A caesural pause at the end of the third foot is regarded as a blemish in the verse:

Pūlvēru- | lēntus ĕ- | quis furit; || ōmnēs | zrmž rĕ- | quirunt. Virg.

674. CAESURA AND CAESURAL PAUSE.—The ending of a word within a foot always produces a *caesura*. A line may therefore have several caesuras, but generally only one of these (sometimes two) is marked by the caesural pause:

Armă vi- | rumque că- | no, || Tro- | jae qui | primus ăb | oris. Virg.

- 1. Here there is a caesura in every foot except the last, but only one of these, that after cono, has the caesural pause.
- 2. In determining which caesura is to be marked by the pause the reader must be guided by the sense, introducing the pause where there is a pause of sense, or where at least it will not interfere with the sense.
- 3. The caesura, with or without the pause, is an important feature in every hexameter. A line without it is prosaic in the extreme:

Romae | moeniă | terruit | împiger | Hannibal | armis. Enn.

- 675. Last Word of the Hexameter.—The last word of the Hexameter should be either a dissyllable or a trisyllable. See examples above.
- 1. Two monosyllables are not particularly objectionable, and sometimes even produce a happy effect:

Praecipi- | tant cu- | rae, || tur- | bātăquě | funěrě | mens est. Virg.

Est is indeed often used even when not preceded by another monosyllable.

2. A single monosyllable, except est, is not often used at the end of the line, except for the purpose of emphasis or humor:

Pārturi- | unt mon- | tes, || nas- | cetur | rīdicu- | lus mus. Hor.

II. Dactylic Pentameter.

676. The Dactylic Pentameter consists of two parts separated by the caesural pause. Each part consists of two Dactyls and the arsis of a third. The Spondee may take the place of the Dactyl in the first part, but not in the second:

Admoni- | tū coe- | pī || fortior | ēsse tu- | o. Ovid.

- 1. Pentameters.—The name *Pentameter* is founded on the ancient division of the line into five feet; the first and second being dactyls or spondees; the third, a spondee; the fourth and fifth, anapaests.
- 2. ELEGIAC DISTICH.—The Dactylic Pentameter is seldom, if ever, used, except in the Elegiac Distich, which consists of the Hexameter followed by the Pentameter:

Sēmīsē- | pūltā vī- | rūm || cūr- | vīs fērī- | ūntūr ā- | rātris Ossā, rū- | īnō- | sās || ōccūlīt | hērbā dō- | mūs. Ov.

III. Other Dactylic Verses.

677. The other varieties of dactylic verse are less important, but the following deserve mention:

I. DACTYLIC TETRAMETER.—This consists of the last four feet of the Hexameter:

Ibimus | O soci- | ī, comi- | tesque. Hor.

In compound verses, as the Greater Archilochian, the tetrameter in composition with other metres, has a dactyl in the fourth place. See 691. I.

II. DACTYLIC TRIMETER CATALECTIC.—This is the Lesser Archilochian, and is identical with the second half of the Dactylic Pentameter:

Arbori- | būsquě co- | mae. Hor.

III. DACTYLIC DIMETER.—This is the Adonic, and consists of a Dactyl and Spondee:

Montis i- | māgo. Hor.

II. ANAPARSTIC VERSE.

678. Anapaestic verses consist of Anapaestic dipodies.

An Anapaestic dipody consists of two Anapaests, but admits Spondees or Dactyls as equivalents.

I. Anapaestic Dimeter consists of two dipodies:

Věnient : annis || saeculă : seris.1 Sen.

This is sometimes catalectic (663. III. 1), and has only a long syllable in place of the last foot. It is then called *Parcemiac*.

II. Anapaestic Monometer consists of one dipody:

Dătă rēs : pătriae. Auson.

 In Anapaestic verse Dactyls are used sparingly, and are generally followed by Spondees. Each dipody generally ends with a word.

2. The last syllable is not common, as in most kinds of verse (665), but subject to the ordinary rules of quantity.

8. Anapaestic verse does not occur in the best Latin Poets.

III. TROCHAIC VERSE.

679. Trochaic verses consist of Trochaic dipodies.

A Trochaic dipody consists of two Trochees, or of a Trochee and a Spondee; but it admits the Tribrach as the equivalent of the Trochee, and the Anapaest, of the Spondee. The first foot has a heavier ictus than the second:

¹ In verses measured by dipodies, a dotted line is placed between the feet, a single line between the dipodies, and a double line in the place of the caesural pause.

I. Trochaic Tetrameter Catalectic.

680. This consists of four Trochaic Dipodies with the last foot incomplete. The caesural pause is at the end of the fourth foot, and the incomplete dipody admits no equivalents:

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	000	000		UUU :	U U U		
				. :			
	~~		· · · ·	1 :	· · · -		

Nûllă i vox hū- | mānă i constāt || ābsquě i septem | līttě- i ris,

- Rītě į vōcā- | lēs vŏ- į cāvīt || quās mă- į gīstră | Graēcǐ- į a. Ter. Mau.
- In Proper Names, a dactyl may be introduced in any foot except the fourth and seventh.
 - 2. The Proceleuematic for the Spondee sometimes occurs.
- In Comedy the Spondee and its equivalents occur in the odd feet, as well as in the even, except in the last dipody.
- 4. The Trochaic Tetrameter also occurs in the earlier poets in its complete form, i. e., with eight full feet:

Ipsē : sūmmīs | sāxīs : fīxūs || āspē- : rīs ē- | vīscē- : rātus. Enn.

II. Trochaic Dimeter Catalectic.

681. This consists of two Trochaic Dipodies with the last foot incomplete. In Horace it admits no equivalents and has the following scale,

Aulă : dīvǐ- | têm mă- : net. Hor.

- 1. This is sometimes called *Iambic Dimeter Acephalous*, i. e., an Iambic Dimeter with the first syllable wanting.
- 2. A Trochaic Tripody,—three Trochees—technically called a Trochaic Dimeter Brachycatalectic, or an Ithyphalicus, occurs in the Greater Archilochian. See 491. I.
 - 8. For Sapphio Verse, see 691, IV.
 - 4. For Phalaecian, see 691. V.

IV. IAMBIC VERSE.

682. Iambic verses consist of Iambic dipodies.

An Iambic dipody consists of two Iambi, or of a Spondee and an Iambus; but it admits the Tribrach as the equivalent of the Iambus, and sometimes the Dactyl or the



Anapaest, of the Spondee. The first foot has a heavier ictus than the second.

In its full form it has the following scale:

I. Iambic Trimeter.

- 683. This verse, also called *Senarius*, consists of three Iambic Dipodies.
 - I. The first dipody has the full form.
 - II. The second admits no Anapaest.
- III. The third admits no Anapaest or Dactyl, and in its second foot, no equivalent whatever.
- IV. The Caesural Pause is usually in the third foot, but may be in the fourth.

The scale is,

Quid ōb- ; sĕrā- | tīs || au- ; rībūs | fūndīs ; prēces ? Hor. Nēptū- ; nŭs āl- | tō || tūn- ; dǐt hī- | bērnūs ; sălo. Hor. Hās īn- ; tĕr ĕpŭ- | lās || ūt ; jūvāt | pāstās ; ŏves. Hor.

- PROPER NAMES.—In proper names an Anapaest is admissible in any foot, except the last, but must be in a single word.
- 2. Horace.—In Horace the only feet freely admitted are the Iambus and the Spondee; their equivalents, the Tribrach, the Dactyl and Anapaest, are used very sparingly. The Tribrach never occurs in the fifth foot and only once in the first. The Anapaest occurs only twice in all.
- 3. Comedy.—In Comedy great liberty is taken, and the Spondee and its equivalents are freely admitted in any foot except the last.
- 4. Choliambus.—This is a variety of *Iambic Trimeter* with a Spondee in the sixth foot and an Iambus in the fifth:

Miser : Cătul- | le de- : sinās | inep- : tīre. Catul.

Choliambus means lame or limping Iambus, and is so called from its limping movement. It is sometimes called Scazon for the same reason, and sometimes Hipponactian, from Hipponax, its reputed inventor.

684. IAMBIC TRIMETER CATALECTIC.—This is the Iambic Trimeter with the last foot incomplete. But in Horace the only feet admissible besides the Iambus are the Tri-

brach in the second foot and the Spondee in the first and third:

Vocā. į tus āt. | que non į vocā. | tus au. į dit. Hor.

II. Iambic Dimeter.

685. This verse consists of two Iambic Dipodies with their usual equivalents. But in Horace the only feet admissible besides the Iambus are the Tribrach in the second place, the Spondee in the first and third, and the Dactyl in the first:

Querun- i tur in | silvis i aves. Hor.

Imbres i nives- | que com- i parat. Hor. Ast ego i vicis- | sim ri- i sero. Hor.

1. IAMBIC DIMETER HYPERMETER occurs in Horace with the following scale:

Puer | quis ex | aula | capil- | lis. Hor.

This is sometimes called the Alcaic Enneasyllabic verse and forms the third line in the Alcaic Stanza. See 700. I.

2. IAMBIC DIMETER CATALECTIC does not occur in the pure Latin poets. Its scale is,

Mănu ! puer | loqua- ! ci. Pet. Arb.

8. IAMBIC DIMETER ACEPHALOUS.—This name is sometimes given to the Trochaic Dimeter Catalectic (681), which is then treated as Iambic Dimeter without the first syllable. Thus

Au- la di- vitem mănet. Hor.

III. Iambic Tetrameter.

686. The Iambic Tetrameter is little used in Latin except in Comedy. It consists of four Iambic Dipodies with their usual equivalents. The caesural pause is usually after the fourth foot:

Quantum în- : tellex- | I modo : senis || senten- : tiam) de nup- : tiis. Ter.



The Iambic Tetrameter Catalectic belongs mostly to comedy, but occurs also in Catulius:

Quốt cồm- : modas | rès at- : tuli ? || quốt au- : tem ade- | mi cu- : ras. Ter.

V. IONIC VERSE.

687. The Ionic a Minore consists entirely of Lesser Ionics. It may be either Tetrameter or Dimeter:

Simul unctos | Tiberinis | humeros la- | vit in undis. Hor.

Něquě segnī | pědě victus. Hor.

- 1. Horace has this metre only in one short ode (III. 12). In some editions this ode consists entirely of Tetrameters; but in others it is arranged in stanzas of three lines; the first two, Tetrameters, and the third, a Dimeter.
- 2. In this verse the last syllable is not common, but subject to the ordinary rules of quantity, as in the Anapaestic verse. See 678. 2.
- 3. The Ionic a Majore, Sotadean Verse, scarcely occurs in Latin, except in Comedy. In its pure state it consists of three Greater Ionic feet and a Spondee, but in Martial the third foot is a Ditrochee:

Hās cum gemi- | nā compede | dedicāt ca- | tenās. Mart.

VI. CHORIAMBIC VERSE.

688. Choriambic verses begin with a Spondee followed by one, two, or three Choriambi, and end with an Iambus.

In Horace the Choriambic verse uniformly begins with the Spondee, but in some of the other poets the Trochee, the Anapaest, or the Iambus occasionally takes the place of the Spondee.

- 689. A Choriambic verse with one Choriambus is called the *Glyconic*; or, if catalectic, the *Pherecratēan*; with two, the *Asclepiadēan*; with three, the Greater *Asclepiadēan*.
 - I. The GLYCONIC has the following scale:

Donec | grātus erām | tibi. Hor.

II. The Pherecratean is catalectic, but otherwise identical with the Glyconic. Its scale is,

Vix du- | rare cari- | nae. Hor.

III. The Asclepiadean has the following scale:

Maecē- | nās atavīs || ēdītē rēg- | ībus. Hor.

IV. The Greater Asclepiadean has the following scale:

Seu plū- | rēs hiemēs, || seu trībuīt || Jūpiter ūl- | timam. Hor.

This is sometimes called Choriambic Pentumeter and sometimes Choriambis Tetrameter.

Epichoriambic Verse.

- 690. When a verse begins with a Second Epitrite followed by one or two Choriambi, and ends with a Bacchīus, it is called Epichoriambic. Of this there are two important varieties:
- I. THE SAPPHIC VERSE.—This consists of a Second Epitrite, a Choriambus and a Bacchius:

Nāmquě mē sīl- | vā || lupus īn | Sabīna. Hor.

- 1. But the Sapphic verse may also be measured as a Trochaic Dipody followed by an Aristophanic verse, i. e., as composed of a Trochee, a Spondee, a Dactyl, and two Trochees. See 691. IV.
- 2. The Caesural Pause usually occurs after the fifth syllable, as in the example, but sometimes after the sixth.
 - 8. Catullus admits two Trochees in place of the Epitrite.
- II. THE GREATER SAPPHIC VERSE.—This differs from the Sapphic proper only in introducing a second Choriambus before the Bacchius:

Inter aequa- | les equitat, || Gallica nec | lupatis. Hor.

This is sometimes improperly called Choriambic Tetrameter.

VII. LOGAOEDIC VERSE.

- 691. Logacedic verses consist of Dactyls, or their equivalents, followed by Trochees.
- I. GREATER ARCHILOCHIAN.—This consists of a Dactylic Tetrameter (677. I.) followed by a Trochaic Tripody. The first three feet are either Dactyls or Spondees; the fourth, a Dactyl; and the last three, Trochees:



Vitae | sūmmā brė· | vis spēm | nos větát, || Inchō- ; ārě | longam. Hor. The caesural pause is between the two members.

II. ALCAIC VERSE.—This consists of two Dactyls followed by two Trochees:

Purpure- | o vari- | us co- i lore. Hor.

III. ARISTOPHANIC VERSE.—This consists of a Dactyl followed by two Trochees:

Cur neque | mīlī- ! tāris. Hor.

This verse is variously named, Aristophanic, Choriambic Dimeter, and Choriambic Dimeter Catalectic.

IV. SAPPHIC VERSE.—This prefixes to the Aristophanic a Trochaic Dipody consisting of a Trochee and a Spondee (690. I.). The scale is,

Nāmquě i mē sīl- | vā lupus | īn Să- i bīna. Hor.

Sapphic verse may be classed at pleasure either with the Logacedic verses, as here, or with the Epichoriambic verses, as in article 690. L

V. Phalaecian Verse.—This consists of a Spondee, a Dactyl, and three Trochees:

Non est | vīvere, i| sed vă- i lere | vīta. Mart.

This verse is sometimes called, from the number of its syllables, *Hendecasyllabic*, of eleven syllables. It does not occur in Horace. In Catullus it sometimes has a Trochee, or an Iambus, in the first place.

VIII. MISCELLANEOUS VERSES.

692. GREATER ALCAIC VERSE.—This consists of an Iambic Penthemimeris and a pure Dactylic Dimeter, i. e., an Iambic Dipody, a long syllable and two Dactyls:

Vidēs į ŭt āl- | tā || stēt nīvē | cāndīdum Sōrāc- į tě nēc | jām || sūstīně- | ānt ŏnūs. Hor.

- 1. The Caesural Pause is usually between the two members.
- 2. In Horace the first foot is generally a Spondee.
- 3. This verse forms the first and second lines of the Aloaic Stanza. See 700. I.



693. Dactylico-Iambic Verse.—This consists of a pure Dactylic Penthemimeris (656. 2) and an Iambic Dimeter (685):

Jussus ab- | īre do- | mum, || fere- | bar īn- | certo | pede. Hor.

- 1. This verse is sometimes called Elegiambus.
- 2. This verse and the following compounds—the Iambico-Dactylic and the Priapetan—have the peculiarity that the two members of each may be treated as separate lines, as the last syllable of the first member is common, as at the end of a line.
- 694. IAMBICO-DACTYLIC VERSE.—This consists of an *Iambic Dimeter* and a *Dactylic Penthemimeris*, i. e., of the same parts as the preceding, but in an inverted order:

Nivēs- | quě dē- | dūcūnt | Jovēm : || nūnc mărě, | nūnc silŭ- | ae. Hor.

- 1. This verse is sometimes called Iambelegus.
- 2. For the final syllable of the first member, see 693. 2.
- 695. PRIAPEIAN VERSE.—This consists of a Glyconic and a Pherecratēan (689. I. II.):

Quercus | arida rus- | tica || confor- | mata secu- | ri. Catul.

- In this verse, as it appears in Catullus, the Glyconic and the Pherecratean
 appear with such variations as are allowed in that poet (698). Hence the Trochee
 quercus for the Spondee, in the example.
 - 2. For the final syllable of the first member, see 693. 2.

SECTION III.

THE VERSIFICATION OF VIRGIL, HORACE, OVID, AND JUVENAL.

- 696. VIRGIL AND JUVENAL.—Virgil in his Eclogues, Georgics, and Aeneid, and Juvenal in his Satires use only the Dactylic Hexameter. See 671.
- 697. Ovid.—Ovid uses the Hexameter in his Metamorphoses, but the Elegiac Distich in his Epistles and other works. See 676. 2.
- 698. Horace.—Horace uses the Hexameter in his Epistles and Satires, but in his Lyrics, i. e., in his Odes and Epodes, he uses a great variety of Metre.



699. Lyrics of Horace.—Most of the Odes and Epodes consist of Stanzas of two, three, or four verses; but a few of them consist entirely of a single kind of verse.

Lyric Metres of Horace.

700. For convenience of reference the following outline of the Lyric metres of Horace is here inserted.

A. Stanzas of Four Verses.

I. Alcaic Stanza.—First and second verses, Greater Alcaics (692); third, Iambic Dimeter Hypermeter (685. I.); fourth, Alcaic (691. II.).

In thirty-seven Odes: I. 9, 16, 17, 26, 27, 29, 31, 34, 35, 37; II. 1, 3, 5, 7, 9, 11, 13, 14, 15, 17, 19, 20; III. 1, 2, 3, 4, 5, 6, 17, 21, 23, 26, 29; IV. 4, 9, 14, 15.

II. SAPPHIC AND ADONIC.—The first three verses, Sapphics (691. IV.); the fourth, Adonic (677. III.).

In Twenty-six Odes: I. 2, 10, 12, 20, 22, 25, 30, 32, 38; II. 2, 4, 6, 8, 10, 16; III. 8, 11, 14, 18, 20, 22, 27; IV. 2, 6, 11, and Sec. Hymn.

III. ASCLEPIADEAN AND GLYCONIC.—The first three verses, Asclepiadeans (689. III.); the fourth, Glyconic (689. I.).

In nine Odes: I. 6, 15, 24, 33; II. 12; III. 10, 16; IV. 5, 12.

IV. ASCLEPIADEAN, PHERECRATEAN, AND GLYCONIC.—The first two verses, Asclepiadeans (689. III.); the third, Pherecratean (689. II.); the fourth, Glyconic (689. I.).

In seven Odes: I. 5, 14, 21, 23; III. 7, 18; IV. 18.

B. Stanzas of Three Verses.

V. IONIC A MINORE (687).—The first two verses, Tetrameters: the third, Dimeter.

In Ode III. 12.

C. Stanzas of Two Verses.

VI. IAMBIO TRIMETER AND IAMBIO DIMETER (683, 685).

In the first ten Epodes.

VII. GLYCONIC AND ASCLEPIADEAN (689. I., III.).

2. See 1V. 1.

In twelve Odes: I. 8, 13, 19, 86; III. 9, 15, 19, 24, 25, 28; IV. 1, 8.

VIII. HEXAMETER AND DACTYLIC TETRAMETER (671; 677. I.).

In two Odes: I. 7, 28, and Epode 12.

IX. Hexameter and Dactylio Trimeter Catalectic (671; 677. Π .).

In Ode IV. 7.

X. Hexameter and Iambic Trimeter (671, 683).

See VIII. 1 and VI. 1.

In Epode 16.

XI. HEXAMETER AND IAMBIC DIMETER (671, 685).

See VIII. 1 and VI. 2.

In Epodes 14 and 15.

XII. HEXAMETER AND IAMBICO-DACTYLIC (671, 694).

1. See VIII. 1.

In Epode 13.

XIII. IAMBIC TRIMETER AND DACTYLICO-IAMBIC (683, 693).

In Epode 11.

XIV. TROCHAIC DIMETER CATALECTIC AND IAMBIC TRIMETER CATALECTIC (681, 684).

In Ode II. 18.

XV. Greater Archilochian and Iambio Trimeter Catalectic (691. I.; 684).

In Ode I. 4.

XVI. ARISTOPHANIC AND GREATER SAPPHIC (691. III.; 690. II).

In Ode I. 8.

D. Verses used Singly.

XVII. ASCLEPIADEAN (689. III.).

In three Odes: I. 1; III. 80; IV. 8.

XVIII. GREATER ASCLEPIADEAN (689. IV.).

In three Odes: I. 11, 18; IV. 10.

XIX. IAMBIO TRIMETER (683). See VI. 1. In Epode 17.

701. INDEX TO THE LYRIC METRES OF HORACE.

The Roman numerals refer to articles in the preceding outline, 700.

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11,		XVIII.		•••••	I.	4,	***********	I.
12,	•••••	II.	15,	•••••	II.	5,	***************************************	III.
13,	•••••	vII.	16, 17,	••••••		6,	************	II.
	•••••		17,	•••••	I.	7,	***************************************	IX.
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15,	•••••	III.	19,	•••••	<u>Į</u> .	9,		I.
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17,	•••••	I.				11,	************	II.
18,	•••••	XVIII.	}	BOOK III.		12,	••••••	Ш.
19,	•••••	VII.	1,		I.	13,		IV.
20,	•••••	II.	2,		Î.		•••••	I.
21,	•••••	IV.	3,		Î.	14, 15,	••••••	I.
22,	•••••	II.				15,	•••••	1,
23,		IV.	4,		I.	15,		1,
23, 24,		IV. III.	4, 5,		I. I.	10,	EPODES.	1.
23, 24, 25,	•••••	IV. III. II.	4, 5, 6,	•••••••	I. I. I.	Epod	EPODES.	Metres.
23, 24, 25, 26,		IV. III.	4, 5, 6, 7,	•••••••	I. I. IV.	Epod	EPODES.	Metres.
23, 24, 25,		IV. III. II.	4, 5, 6, 7, 8,		I. I. IV. II.	Epod	EPODES.	Metres. VI.
23, 24, 25, 26, 27, 28,		IV. III. II. I.	4, 5, 6, 7, 8,		I. I. IV. II. VII.	Epod	EPODES.	Metres. VI. VI.
23, 24, 25, 26, 27, 28, 29,		IV. III. II. I. VIII. I.	4, 5, 6, 7, 8, 9,		I. I. IV. II. VII. III.	Epod 1, 2, 3,	EPODES.	Metres. VI. VI. VI.
23, 24, 25, 26, 27, 28,		IV. III. II. I. VIII.	4, 5, 6, 7, 8, 9, 10,		I. I. IV. II. VII. III. III.	Epod 1, 2, 3, 4,	EPODES.	Metres. VI. VI. VI. VI.
23, 24, 25, 26, 27, 28, 29,		IV. III. II. I. VIII. I.	4, 5, 6, 7, 8, 9, 10, 11,		I. I. IV. II. VII. III. V.	Epod 1, 2, 3, 4,	EPODES.	Metres. VI. VI. VI. VI. VI.
23, 24, 25, 26, 27, 28, 29, 30, 31,		IV. III. II. I. VIII. I. II.	4, 5, 6, 7, 8, 9, 10, 11, 12, 13,		I. I. I. IV. II. VII. III. V. IV.	Epod 1, 2, 3, 4, 5, 6,	EPODES.	Metres. VI. VI. VI. VI. VI. VI.
23, 24, 25, 26, 27, 28, 29, 30, 31,		IV. III. II. I. VIII. I. II.	4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14,		I. I. IV. II. VII. III. V. IV. IV. IV.	Epod 1, 2, 3, 4, 5, 6, 7,	EPODES.	Metres. VI. VI. VI. VI. VI. VI. VI. VI.
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33,		IV. III. II. I. VIII. I. II. II. II. II.	4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14,		I. I. IV. II. VII. III. V. IV. IV. IV.	Epod 1, 2, 3, 4, 5, 6, 7,	EPODES.	Metres. VI. VI. VI. VI. VI. VI. VI. VI. VI.
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33,		IV. III. II. I. VIII. II. II. II. III. III.	4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15,		I. I. I. IV. II. VII. III. V. IV. III. III. III. III. III. III.	Epod 1, 2, 3, 4, 5, 6, 7, 8, 9,	EPODES.	Metres. VI. VI. VI. VI. VI. VI. VI. VI. VI. VI
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35,		IV. III. II. I. VIII. II. II. II. III. II.	4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16,		I. I. IV. II. VII. III. V. IV. VII. III. V. III. VII. III. VII. III. III.	Epod 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,	EPODES.	Metres. VI. VI. VI. VI. VI. VI. VI. VI. VI. VI
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35,		IV. III. II. I. VIII. I. II. II. III. I	4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17,		I. I. IV. II. VII. III. V. IV. III. III	Epod 1, 2, 3, 4, 5, 6, 7, 8, 9, 10,	EPODES.	Metres. VI. VI. VI. VI. VI. VI. VI. VI. VI. VI
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35,		IV. III. II. I. VIII. II. II. III. VII. VII.	4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18,		I. I. II. III. III. III. III. III. III	Epod 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11,	EPODES.	Metres. VI. VI. VI. VI. VI. VI. VI. VI. VI. VI
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37,		IV. III. II. I. VIII. II. II. III. III.	4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19,		I. I. IV. III. III. V. IV. IV. IV. IV. I	Epod 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12,	EPODES.	Metres. VI. VI. VI. VI. VI. VI. VI. VI. VI. VI
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37,		IV. III. II. I. VIII. II. II. III. III.	4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21,		I. I. IV. II. VII. III. VV. IV. III. VII. III. III. III. III. VII. III. III. VII. III. III. III. III. III. III.	Epod 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13,	EPODES.	Metres. VI. VI. VI. VI. VI. VI. VI. V
23, 24, 25, 26, 27, 28, 30, 31, 32, 33, 34, 35, 36, 37, 88,	BOOK II.	IV. III. II. VIII. II. II. III. II.	4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20, 21, 22,		I. I. II. III. III. III. III. III. III	Epod 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14,	EPODES.	Metres. VI. VI. VI. VI. VI. VI. VI. V
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 88,	BOOK II.	IV. III. II. I. VIII. II. II. II. II. II	4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20, 21, 22, 23,		I. I. II. III. III. III. III. III. III	Epod 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15,	EPODES.	Metres. VI. VI. VI. VI. VI. VI. VI. VI. VI. VI
23, 24, 25, 26, 27, 28, 29, 30, 31, 33, 36, 37, 38,	BOOK II.	IV. III. II. II. II. II. II. II. II. III.	4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24,		I. I. IV. II. VII. III. V. IV. III. III	Epod 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14,	EPODES.	Metres. VI. VI. VI. VI. VI. VI. VI. V
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 36, 37, 38,	BOOK II.	IV. III. II. I. VIII. II. II. II. II. II	4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20, 21, 22, 23,		I. I. II. III. III. III. III. III. III	Epod 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 16, 17,	EPODES.	Metres. VI. VI. VI. VI. VI. VI. VI. VI. VI. VI

APPENDIX.

I. FIGURES OF SPEECH.

702. A Figure is a deviation from the ordinary form, construction, or signification of words.

Deviations from the ordinary forms are called *Figures of Etymology*; from the ordinary constructions, *Figures of Syntax*, and from the ordinary significations, *Figures of Rhetoric*.

703. The Figures of Etymology are the following:

- 1. APHARRESIS takes a letter or syllable from the beginning of a word: 'st for est
- 2. SYNCOPE takes a letter or syllable from the middle of a word: virum for virorum, dixe for dixisse.
 - 8. APOCOPE takes a letter or syllable from the end of a word: tun' for tune.
 - 4. Prosthesis prefixes a letter or syllable to a word: tetuli for tuli.
- 5. EPERTHESIS inserts a letter or syllable in a word: Alcumena for Alcmena. altitum for allitum.
 - 6. Paragoge adds a letter or syllable to a word: dicier for dici.
 - 7. METATHESIS transposes letters or syllables: pistris for pristis.
- 8. Antithesis substitutes one letter for another: volnus for vulnus, olli for illi. See also Figures of Prosody, 669.

704. The Figures of Syntax are the following:

I. Ellipsis is the omission of one or more words of a sentence:

Häbitābat ad Jövis (sc. templum), He dwelt near the temple of Jupiter. Liv. Abiit, ēvāsit (et), He has gone, has escaped. Cic.

- 1. ASYNDETON is an ellipsis of a conjunction. See 587. I. 6; 587. III. 4.
- ZEUGHA is an ellipsis which employs a single verb with two subjects or objects, though strictly applicable to only one:

Päcem an bellum görens, whether at peace (agens) or waging war. Sall.

8. Aposiopesis, also called *Reticentia*, used for rhetorical effect, is an ellipsis which leaves the sentence unfinished:

Quos ego —— sed motos praestat componère fluctus. Whom I —— but it is better to calm the troubled waves. Virg.

- 4. PROVERBS are often elliptical.
- 5. ELLIPSIS OF FACIO, DICO, ORO. See 460. 8; 602, IL 8.
- II. Pleonasm is the use of superfluous words:

Erant Itinera duo, quibus itineribus exire possent, There were two ways by which ways they might depart. Caes. Eurusque Notusque ruunt, Both Eurus and Notus rush forth. Virg.

- 1. Polysynderon is a pleonasm in the use of conjunctions, as in the last example.
- Hendiadys is the use of two nouns with a conjunction, instead of a neun with an adjective or genitive:

Armis virisque, for viris armatis, with armed men. Tac.

Anaphora is the repetition of a word at the beginning of successive clauses:
 Me cuncta Itălia, me universa civitas consulem declărăvit, Me all Italy, me the
 whole state declared consul. Cic.

4. EPIPHORA is the repetition of a word at the end of successive clauses:

Laelius nāvus črat, doctus črat, Laelius was diligent, was learned. Cic.

Monosyllabic prepositions are often repeated before successive nouns, regularly so with et—et:

Et in bellicis et in civilibus officis, both in military and in civil offices. Cic. Other prepositions are sometimes repeated.

6. A demonstrative, pronoun or adverb, id, hoc, illud, sic, ita, is often used somewhat redundantly to represent a subsequent clause. So also quid, in quid censes with a clause:

Illud te oro ut diligens sis, I ask you (that thing) to be (that you be) diligent. Cic.

- 7. Pronouns redundant with quidem. See 446, 1.
- 8. Pleonasm often occurs with Reet:
- Ut liceat permittitur = licet, It is lawful (is permitted that it is, &c.). Cic.
- 9. A word is often repeated for emphasis.
- 10. Circumlocutions with res, genus, modus, and ratio are common.

III. ENALLAGE is the substitution of one part of speech for another, or of one grammatical form for another:

Populus late rex (for regnans), a people of extensive sway (ruling extensively). Virg. Serus (sero) in coelum redeas, May you return late to heaven. Hor. Vina cadis (vinis cados) onerare, to fill the flasks with wine. Virg.

- 1. Antimeria is the use of one part of speech for another, as in the first two examples.
 - 2. HYPALLAGE is the use of one case for another, as in the last example.
- SYNESIS is a construction according to sense, without regard to grammatical forms. See 438. 6 and 461.
- Anacolüttion is a want of harmony in the construction of the different parts of a sentence:

Si, ut dicunt, omnes Graios esse (Graii sunt), if, as they say, all are Greeks. Cic.

IV. HYPERBATON is a transposition of words or clauses:

Praeter arma nihil érat super (superèrat), Nothing remained, except their arms. Nep. Välet atque vivit (vivit atque vălet), He is alive and well. Ter.

- 1. Anastrophe is the transposition of words only, as in the first example.
- 2. Hysteron Proteron is a transposition of clauses, as in the second example.
- 8. Thesis is the separation of a compound word. See 528. 2. 2).
- 705. Figures of Rhetoric, also called Tropes, comprise several varieties. The following are the most important.
- I. METAPHOR.—This is an implied comparison, and assigns to one object the appropriate name, epithet or action of another:

Rei publicae vulnus (for damnum), the wound of the republic. Cic. Naufragium fortunae, the wreck of fortune. Cic.

II. METONYMY is the use of one name for another naturally suggested by it:



Aequo Marte (for proelio) pugnātum est, They fought in an equal contest. Liv. Fürit Vulcānus (ignis), The fire rages. Virg.

By this figure the cause is often put for the effect and the effect for the cause; the property for the possessor, the place or age for the people, the sign for the thing signified, etc.: Mars for bellum, Vulcanus for ignis, Bacchus for vīnum, nöbilitas for nöbiles, Graecia for Graeci, laurea for victoria, etc.

III. SYNECDOCHE is the use of a part for the whole, or of the whole for a part; of the special for the general, or of the general for the special:

In vestra tecta (vestras domos) discedite, Depart to your homes. Cic. Stätio mäle fida cărīnis (nāvibus), a station unsafe for ships. Virg.

IV. Irony is the use of a word for its opposite:

Legatos bonus (for malus) imperator vester non admisit, Your good commander did not admit the ambassadors. Liv.

 Enim, éténim, scilicet, vidélicet, nimirum, crêdo, and the like, are often ironical. See 508. 8.

V. Hyperbole is an exaggeration:

Ventis et fulminis ocior alis, swifter than the winds and the wings of the lightning. Virg.

VI. LITOTES denies something instead of affirming the opposite:

Non opus est = perniciosum est, It is not necessary. Cie.

II. LATIN AUTHORS.

- 706. The history of Roman literature embraces about eight centuries, from 250 B. C. to 550 A. D., and has been divided by Dr. Freund into three principal periods:
- I. The Ante-Classical Period.—From 250 to 81 B. C. The principal authors of this period are:

Ennius, Plautus, Terence, Lucretius.

II. The CLASSICAL PERIOD.—This embraces the Golden and the Silver age:

1. The Golden Age.—From 81 B. C. to 14 A. D. The principal authors are:

Cicero, Nepos, Horace, Tibullus,
Caesar, Livy, Ovid, Propertius.
Sallust, Virgil, Catullus,

2. The Silver Age.—From 14 to 180 A. D. The principal authors are:

Phaedrus, The Plinies, Quintilian, Persius, Velleius, Tacitus, Suetonius, Lucan, The Senecas, Curtius, Juvenal, Martial.

III. The Post-Classical Period.—This embraces the Brazen and the Iron Age:

1. The Brazen Age.—From 180 to 476 A.D. The principal authors are:

Justin, Eutropius, Lactantius, Claudian, Victor, Macrobius, Ausonius, Terentian.

2. The Iron Age.—From 476 to 550 A.D. The principal authors are:

Boëthius, Cassiodorus, Justinian, Priscian.

III. THE ROMAN CALENDAR.

- 707. The Julian Calendar of the Romans is the basis of our own, and is identical with it in the number of months in the year and in the number of days in the months.
- 708. Peculiarities.—The Roman calendar has the following peculiarities:
- I. The days were not numbered from the beginning of the month, as with us, but from three different points in the month:
 - 1. The Calends, the first of each month;
- 2. The Nones, the fifth,—but the seventh in March, May, July, and October;
- 3. The Ides, the thirteenth,—but the fifteenth in March, May, July, and October.
- II. From these three points the days were numbered, not forward, but backward.

Hence after the *Ides* of each month, the days were numbered from the *Calends* of the following month.

- III. In numbering backward from each of these points, the day before each was denoted by pridie Călendas, Nonas, etc.; the second before each by die tertio (not secundo; third, not second) ante Călendas, etc., the third, by die quarto, etc., and so on through the month.
- 1. Numerals.—This peculiarity in the use of the numerals, designating the second day before the Calends, etc., as the third, and the third as the fourth, etc., arises from the fact that the Calends, etc., were themselves counted as the first. Thus pridie ante Calendas becomes the second before the Calends, die tertio ante Calendas, the third, etc.
- 2. NAME OF MONTH.—In dates the name of the month is added in the form of an adjective in agreement with Calendas, Nõnas, etc., as, die quarto ante Nõnas Jān-uārias, often shortened to, quarto ante Nõnas Jan. or 1 V. ante Nõnas Jan. or without ante, as, IV. Nõnas Jan., the second of January.



- 3. ANTE DIEM.—Instead of die—ante, ante diem is common, as, ante diem quartum Nonas Jan, for die quarto ante Nonas Jan.
- 4. As Indeclinable Nouns.—The expressions ante diem—Cal., etc., pridis Cal., etc., are often used as indeclinable nouns with a preposition, as, ex ante diem V. Idus Oct., from the 11th of Oct. Liv. Ad pridis Nonas Maias, till the 6th of May. Cio.

709.	CALENDAR	FOR	THE	YEAR.

Days of	March, May, July,	Jan. Aug.	April, June,	February.	
the Month.	Oct.	December.	Sept. Nov.		
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 19 20 21 22 23 24 25 26 27 28 29 30	CALENDIS.¹ VI. Nonas.¹ V. " IV. " III. " Pridie Nonas. Nonus. VIII. Idus. VIII. " VI. " IV. " III. " Pridie Idus. IIV. " III. " Liv. " III. " Liv. "	CALENDIS. IV. Nonas. III. Pridie Nonas. Nonas. VIII. Idus. VII. " V. " IV. " IV. " IV. " IV. " III. " XVII. " XIII. " XIIII. " XIIIIIII. " XIIIIIIII " XIIIIIIII " XIIIIIIIII " XIIIIIII " XIIIII " XIIIII " XIIIII " XIIII	CALENDIS. IV. Nonas. III. " Pride Nonas. Nons. VIII. Idus. VII. " V. " IV. " IV. " III. " Pridle Idus. IDIBUS. XVIII. Calend. XVII. " XVI. " XVI. " XVI. " XVI. " XVI. " XVI. " XIII. " XIIII. " XIIIII. " XIIII. " XIIII. " XIIII. " XIIII. " XIIII. " XIIII. " XIIIII. " XIIII. " XIIII. " XIIII. " XIIII. " XIIII. " XIIII. " XIIIII. " XIIII. " XIIII. " XIIII. " XIIII. " XIIII. " XIIII. " XIIIIII. " XIIII. " XIIII. " XIIII. " XIIII. " XIIII. " XIIII. " XIIIII. " XIIII. " XIIII. " XIIIIII. " XIIII. " XIIII. " XIIIII. " XIIII. " XIIIIII. " XIIIII. " XIIIIIIIIII " XIIIIIIII " XIIIIIII " XIIIIIII " XIIIIII " XIIIIII " XIIIIII " XIIIIII " XIIIIII " XIIIIII " XIIIII " XIIIIII " XIIIIII " XIIIII " XIIIII " XIIIIIIII " XIIIIII " XIIIII " XIIIIII " XIIIII " XIIIII " XIIIII " XIIII	CALENDIS. IV. Nonas. III. "Pridie Nonas. Nons. VIII. Idus. VII. " VI. " IV. " III. " Pridie Idus. Loisus. XVI. Calend. XV. " XIV. " XII. " YIII. (VI.) " Prid. Cal (III. Cal.) (Prid. Cal.)	

- 710. English and Latin Dates.—The table (709) will furnish the learner with the English expression for any Latin date, or the Latin expression for any English date; but in translating Latin, it may be convenient also to have the following rule:
- I. If the day is numbered from the Nones or Ides, subtract the number diminished by one from the number of the day on which the Nones or Ides fall:

¹ To the Calends, Nones, etc., the name of the month must of course be added. Before Nonas, Idus, etc., ante is sometimes used and sometimes omitted (708. III. 2).

² The Calends of the following month are of course meant, as the 16th of March for instance is, XVII. Calendas Apriles.

³ The enclosed forms apply to leap-year.

VIII. ante Idus Jan. = 13 - (8 - 1) = 13 - 7 = 6th of January.

II. If the day is numbered from the Calends of the following month, subtract the number diminished by two from the number of days in the current month:

XVIII. ante Cal. Feb. = 31 - (18 - 2) = 31 - 16 = 15th of January.

In Leap-year the 24th and 25th February are both called the sixth before the Calends of March, VI. Cal. Mart. The days before the 24th are numbered precisely as if the month contained as usual only 28 days, but the days after the 25th are numbered regularly for a month of 29 days: V., IV., III. Cal. Mart., and pridic Cal. Mart.

- 711. Divisions of DAY and Night.—The Roman day, from sun-rise to sun-set, and the night from sun-set to sun-rise, were each divided at all seasons of the year into twelve hours.
- 1. Night Watches,—The night was also divided into four watches of three Roman hours each.
- Length of Roman Hour.—The hour, being uniformly 13 of the day or of the night, of course varied in length, with the length of the day or night at different seasons of the year.

IV. ROMAN MONEY, WEIGHTS, AND MEASURES.

712. Coins.—The principal Roman coins were the as, of copper, the sestertius, quinārius, dēnārius, of silver, and the aureus, of gold. Their value in the classical period was as follows:

As,									1 to	2 cents.
Sestertius,									4	"
Quinārius,									8	46
Denarius,									16	66
Aureus =	25	dē	nār	ii,					\$4.00.	

1. As—THE UNIT OF MONEY.—The As was originally the unit of the Roman currency, and contained a pound of copper, but it was diminished from time to time in weight and value till at last it contained only 1/24 of a pound.

But whatever its weight, $\frac{1}{12}$ of the as is always called an uncia, $\frac{2}{13}$ a sectans, $\frac{2}{13}$ a quadrans, $\frac{4}{13}$ a triens, $\frac{1}{13}$ a quincunx, $\frac{2}{13}$ a semis, $\frac{7}{13}$ a septunx, $\frac{2}{13}$ a dodrans, $\frac{1}{12}$ a dectans, $\frac{1}{13}$ a deunx.

- 2. Sestertius, Quinarius, and Denarius.—The sestertius contained originally 21 asses, the quinārius 5, and the dinārius 10; but as the as depreciated in value, the number of asses in these coins was increased.
- 3. AS—THE GENERAL UNIT OF COMPUTATION.—The as is also used as the unit in other things as well as in money. Thus
 - 1) In Weight.—The as is then a pound, and the uncia an ounce.
- In Measure.—the as is then a foot or a jugerum (718), and the uncia is A of a foot or of a jugerum.



- 3) In Interest.—The as is then the unit of interest, which was one per cent. a month, i. e., twelve per year, the uncia is $\frac{1}{12}$ per month, i. e., 1 per year, and the semis is $\frac{1}{12}$ per month, i. e., 6 per year, etc.
- 4) In Inheritance.—The as is then the whole estate, and the uncia 1/2 of it: hores ex asse, heir of the whole estate; hores ex dodrante, heir of 1/2.
- 713. Computation of Money.—In all sums of money the common unit of computation was the *sestertius*, also called *nummus*; but four special points deserve notice:
- I. In all sums of money, the units, tens, and hundreds are denoted by sestertii with the proper cardinals:

Quinque sestertii, 5 sesterces, viginti sestertii, 20 sesterces, ducenti sestertii. 200 sesterces.

- II. One thousand sesterces are denoted by mille sestertii, or mille sestertium.
- III. In sums less than 1,000,000 sesterces, the thousands are denoted either (1) by millia sestertiúm (gen. plur.), or (2) by sestertia:

Duo millia sestertium, or duo sestertia, 2,000 sesterces; quinque millia sestertium, or quinque sestertia, 5,000 sesterces

With sestertia the distributives were generally used, as, bina sestertia, for duo sestertia.

IV. In sums containing one or more millions of sesterces, sestertium with the value of 100,000 sesterces is used with the proper numeral adverb, dècies, vicies, etc. Thus

Děcies sestertium, 1,000,000 ($10 \times 100,000$) sesterces; Vicies sestertium, 2,000,000 ($20 \times 100,000$) sesterces.

- 1. Sestertium.—In the examples under IV., sestertium is treated and declined as a neuter noun in the singular, though originally it was probably the genitive plur. of esetertius, and the full expression for 1,000,000 sesterces was Décies centêna millia sestertium. Centêna millia was afterward generally omitted, and finally sestertium lost its force as a genitive plural, and became a neuter noun in the singular, capable of declension
- 2. Sestertium Omitted.—Sometimes eestertium is omitted, leaving only the numeral adverb: as, décies, 1,000,000 sesterces.
- 8. Sign HS.—The sign HS, is often used for sestertii, and sometimes for sestertia, or sestertium:

Decem $\vec{H}S = 10$ sesterces (HS = sestertii). Dena HS = 10,000 sesterces (HS = sestertia). Decies HS = 1,000,000 sesterces (HS = sestertium).

- 714. Weight.—The basis of Roman weights is the Libra, also called As or Pondo, equal probably to about $11\frac{1}{2}$ ounces avoirdupois.
- 1. Ounces.—The Libra, like the as in money, is divided into 12 parts called by the names given under 712. 1.
- 2. Fractions of Ounces.—Parts of ounces also have special names: $\frac{1}{6} = s\tilde{c}$ miuncia, $\frac{1}{4} = duella$, $\frac{1}{4} = sicilicus$, $\frac{1}{4} = sext\tilde{u}la$, $\frac{1}{4} = drachma$, $\frac{1}{4} = scrupulum$, $\frac{1}{48} = ob$ ölus.

- 715. DRY MEASURE.—The Modius is the basis, equal to about a peck.
 - 1. Sextarius.—This is 15 of a modius.
- 2. Parts of the Sextablus.—These have special names: 1 = hēmīna, 1 = ācôtābūlum, 1 = cyāthus.
- 716. LIQUID MEASURE.—The Amphora is the most convenient unit of the Roman liquid measure, and contained a Roman cubic foot, equivalent probably to about seven gallons, wine measure.
 - Culeus.—Twenty amphorae make one Culeus.
- 2. Parts of Amphora.—These have special names: 1 = urns, 1 == congius, 1. = sextārius, $\frac{1}{160}$ = hēmīna, $\frac{1}{160}$ = quartārius, $\frac{1}{160}$ = ăcētābūlum, $\frac{1}{160}$ = cyāthus.
- 717. Long Measure.—The basis of this measure is the Roman foot, equivalent to about 11.6 inches.
- Combinations of Feet.—Palmipes = 11 Roman feet; cubitus = 11; passus = 5; stådium = 625.
 - 2. Parts of Foot.—Palmus = 1 foot; uncis = 1; digitus = 16.
- 718. SQUARE MEASURE.—The basis of this measure is the Jūgěrum, containing 28,800 Roman square feet, equivalent to about six tenths of an acre.

The parts of the jugerum have the same name as those of the As: uncia $= \frac{1}{16}$, sextans = $\frac{1}{12}$, etc. See 712. 1.

V. Abbreviations.

719. Names.

L. = Lūcius.

M. = Marcus.

M'. = Mānius.

N. = Numerius.

P. = Publius. D. = Děcimus. F. C. = făciendum cū-A. D. = ante diem. Aed. = aedīlis.rāvit. A. U. C. = anno urbis Id. = Idus.conditae. Imp. = impĕrātor.Cal. (Kal.) = Călendae.Leg. = lēgātus. Cos. = consul.Non. = Nonae. Coss. = consŭles.O. M. = optimus max-D. = divus.ĭmus. D. D. = dono dědit. P. C. = patres conscrip-Des. = dēsignātus. D. M. = diis mānibus. Pont. Max. = pontifex D. S. = de suo. maximus. D. S. P. P. = de sua P. R. = populus Ropěcūnia pŏsuit. mānus. Eq. Rom. = Eques Ro-Pr. = praetor.mānus. Praef. = praefectus. $F_{\cdot} = f_{\bar{1}} lius.$

Cn. (Gn.) = Cnaeus Mam. = Mamercus.

 $\mathbf{A} = \mathbf{A}$ ulus.

Ap. = Applus.

(Gnaeus).

C.(G.) = Caius (Gaius).

 $\mathbf{Q}.\ (\mathbf{Qu.}) = \mathbf{Quintus}.$ S. (Sex.) = Sextus.Ser. = Servius. Sp. = Spurius. T. = Titus. Ti. (Tib.) = Tiběrius.

720. Other Abbreviations.

Proc. = proconsul. Q. B. F. F. Q. S. =quod bŏnum, fēlix, faustumque sit. Quir. = Quirītes. Resp. = res publica. S. = sĕnātus. S. C. = sěnātus consultum. S. D. P. = sălūtem dicit plūrīmam. S. P. Q. R. = sĕnātus populusque Roma-Tr. Pl. = trībūnus plē-

bis.

INDEX OF VERBS.

721. This Index contains an alphabetical list, not only of all the simple verbs in common use which involve any important irregularities, but also of such compounds as seem to require special mention.

But, in regard to compounds of prepositions, two important facts must be borne in mind:

- 1. That the elements—preposition and verb—often appear in the compound in a changed form. See 338, 2, and 341, 3.
- 2. That the stem-vowel is often changed in the Perfect and Supine. See 214.

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Note.—The numbers refer to articles, not to pages. Constr. = construction; ∞ . = with; f. = and the following; compas. = compounds; gen. or genit. = genitive; genid. = gender; acc. or accus. = accusative; accs. = accusatives; loc. or locat. = locative; adjs. = adjectives; preps. = prepositions, etc.

It has not been thought advisable to overload this index with such separate words as may be readily referred to classes, or to general rules, or even with such exceptions as may be readily found under their respective heads. Accordingly, the numerous exceptions in Dec. III., and in gender, are not inserted, as they may be best found under the respective endings, 55-115.

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