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AN ELEMENTARY

LATIN GRAMMAR

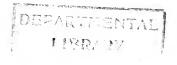
 $\mathbf{B}\mathbf{Y}$

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PREFACE

This book is intended to be used as an introduction to Mr. Roby's Latin Grammar for Schools. Hence much has been intentionally omitted which is commonly given in Latin grammars, but which is of little or no use to the pupil who is engaged with the elements of the language. Some parts of the larger book have been reproduced with slight omissions and occasional simplifications of language, other parts have been greatly reduced, especially in the Syntax. The main purposes of its preparation have been that the pupil should have nothing to unlearn when he proceeds to his more advanced work, and that the facts of the language should be, so far as possible, explained, and not left to be a matter of memory.

Some useful suggestions have been received from Mr. S. G. Owen, of Christ Church, Oxford.

A. S. W.

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ELEMENTARY LATIN GRAMMAR

1. LATIN was the language spoken by the inhabitants of a district on the western side of Italy, hundreds of years B.C. Of this tract the chief town was Rome, and the conquests of the Romans spread the language over the neighbouring countries. The modern languages of Italy, France, Spain, Portugal, Wallachia, and of parts of Eastern Switzerland, are derived from it; and mainly through the influence of the Christian Church it was the language principally used in European literature, law, state documents, and learned intercourse, during the Middle Ages.

The Latin language was at its best from about 100 B.C. to about 100 A.D. The greatest writers flourished during this period; and it is the language of their writings which is especially treated of in this grammar.

Latin belongs to the group of languages which includes the Greek, Keltic, Teutonic, and Slavonic families in Europe, and the chief languages of Persia and India in Asia. There are many points of resemblance between Latin and all of these, both in vocabulary and in inflexions.

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В

ALPHABET

2. The following table contains the letters of the Latin alphabet as used in Cicero's time, with their names and probable pronunciation.

Sign.	Name.	Pronounced as English
A	a	a in papa.
В	be	b
\mathbf{C}	ce	k
\mathbf{D}	de	d
\mathbf{E}	e	a in late, or e in fête.
\mathbf{F}	\mathbf{ef}	f
G	ge	g hard, as in give.
H	ha	h in hat.
I	i	ee in feet, or i in machine.
K	ka	k
L	el	l
\mathbf{M}	em	m (except at end of words).
N	en	n, but when before a guttural as ng.
O	0	o, approaching to au.
P	pe	p
\mathbf{Q}	$q\mathbf{u}$	q = k.
\mathbf{R}	er	r (trilled).
S	es	s, sharp, as in hiss, not his.
\mathbf{T}	te	t
\mathbf{v}	u	oo in shoot or u in brute.
X	ix	x

To which may be added two letters used only in copying Greek words, namely—

Y	u French,	or ü German.
\mathbf{Z}	English z,	or perhaps dz .

CONSONANTS

3. Consonants are classified according to the character of the sound.

Of the Latin consonants p, b; c, g; t, d are momentary, or non-continuous (often called mutes), that is to say, the voice cannot dwell upon them; s and f are continuous.

Again p, c, t, s, f are voiceless, i.e. they are not accompanied by any sound of the voice; b, g, d and usually r, 1, are voiced, 1 that is, they cannot be pronounced without some sound of the voice.

If the air is allowed to pass through the nose instead of the mouth, the sounds m, n, and ng (a single sound, as in sing) are produced instead of b, d, g. Such sounds are called nasal.

k was little used, and was always followed by a; q was always followed by u, and qu (pronounced as in English) regarded in prosody as a single consonant.

x was merely written for cs.

4. The following Table shows the classification of Latin consonants.

	Non-Continuous.		NASAL.	Continuous.	
	Voiceless,	Voiced.	Usually Voiced.	Voiceless.	Voiced.
LABIAL	р	b	\mathbf{m}		
(lip sounds).					
LABIODENTAL.					
GUTTURAL	c, k, q	g	n before a		
(throat sounds)			guttural.		
DENTAL	t	d	n (when not	s	
(tooth sounds).			before a	ι	
			guttural)		
LINGUAL					r, 1

(tongue sounds; also called liquids)

(usually)

VOWELS

- 5. a is the simplest vowel; for e and i the back part of the tongue is raised; for o and u the lips are pushed forward. e is a middle sound between a and i; and o a middle sound between a and u.
- i and u, when pronounced rapidly before other vowels, become half consonants, and in modern books are usually printed j and v. The sound of i or j then becomes as English y in yes; the sound of u or v becomes as French ou in oui, or nearly as English w in we.
- ¹ For voiceless the terms sharp, hard, surd and Latin 'tenues' are also used; for voiced the terms shat, soft, sonant and Latin 'mediae.'

Diphthongs are sounds produced in the passage from one vowel sound to another. The right rule for pronouncing diphthongs is to sound the two vowels rapidly one after the other.

Thus au as German au, a somewhat broader sound than the ordinary English ow in cow, town.

eu as a Cockney or Yankee pronunciation of ow in cow, town.

ae nearly as the single vowel a in English hat, lengthened.

ei nearly as in English feint, or ai in faint.

oe between oi in boil, and ei in feint.

The vowels may be arranged thus, so as to suggest the relation of one to another.



QUANTITY

6. Vowels are either long by nature, as \bar{a} , or short by nature, as \check{a} . The pronunciation of the vowels is given by the following English examples: $\check{a}h\bar{a}$, $\check{d}\check{e}m\check{e}sne$, $qu\check{e}m\check{e}ne$, $pr\check{e}m\check{e}te$, $Z\check{u}l\check{u}$. Vowels are said to be (usually) long by position, when followed by two consonants, as $\check{a}rdet$; more correctly the syllable is long, the vowel and the first consonant counting as a long vowel. Sometimes a vowel in such a position, may be taken as either long or short; it is then called common, and is marked thus, $p\check{a}trem$.

ACCENT

7. One syllable in every Latin word which contains more than one; is pronounced with more stress than the rest. In words of two syllables the accent falls on the first syllable, as mágnus; in other cases it falls on the last syllable but one, if that be long, either by nature or by position, as indico, otherwise on the last but two, as indico.

PHONETIC CHANGES

8. Many words underwent changes which made them easier for the Romans to pronounce. Some of the most frequent changes are the following:—

Whole syllables were sometimes omitted, as věně-fícium for

věnění-fícium, poison-making; vŏluntas (for vŏluntitas), willingness, from vŏlens, willing.

When three consonants come together, the middle one is often omitted, as fulmen, lightning (for fulgmen), from fulgēre, to flash; mul-si (for mulcsi), perfect of mulcēre, to stroke.

Of two consonants the former is often assimilated either (1) completely or (2) partially to the latter, as (1) ces-si for ced-si, sum-mus for sub-mus, puel-la for puer-la, op-pōno for ob-pōno, ac-curro for ad-curro; (2) scrip-tus for scrib-tus, op-tineo for ob-tineo, con-tineo for com-tineo, im-berbis for in-berbis.

- s between two vowels is changed to r, as ŏnŭs, ŏnĕr-is (compare ŏnus-tus). dĭrimo for dĭs-ēmo.
 - 9. Vowels are changed often in composition and inflexions.
- a. Root-vowels are changed, when by a syllable being prefixed, as in compound words, the root syllable loses the first place.

Thus a changes usually to e before two consonants or before r, as damno, condemno; făcio, effectus; părio, comperio.

- a to i usually before ng or any single consonant except r, as tango, attingo; făcio, efficio.
 - e to i, as lego, colligo; emo, adimo.
 - ae to i, as aestimo, existimo; caedo, incido.
 - b. In suffixes usually
 - ŏ changes to ĭ, as cardon-, cardĭnis; alto-, altĭ-tūdo.
- ě to ĭ, as illě, illĭc ; undě, undĭque ; agměn, agmĭn-ĭs,

but e remains before r, as přpěr, přpěr-is, and before two consonants, as nutrimen, nutrimentum (compare nūtrimřn-is).

- c. Short vowels are often omitted between two consonants, as audacter for audāci-ter, vinclum for vinculum, dextră for dexteră.
- h and v between two vowels are often omitted and the vowels then coalesce, as mī for mīhi, prendo for prěhendo, audisse for audivisse, amāram for amāvěram.
- d. The quantity of vowels is sometimes changed; thus short vowels are lengthened
- (1) When a consonant is omitted, as jū-mentum, a plough beast, from jūgum, a yoke; cāsus, a fall (for cadtus), from cădĕre, to fall.
 - (2) In forming the perfect tenses of verbs, as lego, legi, ago, egi.
- (3) By contraction with another vowel, as fructus (genitive of fructus) is contracted to fructus.
- e. Long vowels are shortened chiefly when the syllable becomes the last in the word, as calcar for calcare, amator compared with the genitive amatoris.

INFLEXIONS IN GENERAL

10. Latin, like English, has many words which never vary in form, and many others which vary according to their particular use. Thus man builds, men build, man built, man's building are all sayings which contain two words altered in order to change the meaning. Of these words man expresses an existing thing, build expresses an action. Grammarians call man a noun, build a verb. Nouns (including pronouns and adjectives) and Verbs are the two great classes of words which are subject to change. The other parts of speech (adverbs, conjunctions, prepositions, interjections), commonly called particles, as happily, and, after, alas, do not change.

In Latin, both nouns and verbs have more changes than they have in English. These changes consist mainly of additions or other changes at the end of the word, sometimes of additions at the beginning, sometimes of changes in the middle. Thus in English man's, built, building show additions or changes at the end of the word; men (compared

with man) shows a change in the middle.

A word, so far as it thus changes according to its use, is said to be *inflected*. The additions or changes are called *inflexions*; the more permanent part of the word is called the *stem*. This remains unchanged unless affected by the suffix.

11. Nouns are divided into two classes, nouns substantive, which express things, and nouns adjective, which express the nature of things. In English the former are inflected to denote number and case, e.g. man, man's, men, men's. The latter are not so inflected, e.g. good man, good man's (food), good men. In Latin both nouns substantive and nouns adjective are inflected. Nouns substantive are inflected to denote the number as well as the case, as hominis, man's; homines, men; hominum, men's. Nouns adjective

are trebly inflected, i.e. they are changed to denote the gender (i.e. sex or imagined sex) of the person or thing denoted, and they are changed also to denote the case (like man's) and the number (like men), as bonus, good he; bona, good she; bonum, good thing; plural, boni, good he's; bonae, good she's; bonae, good things; bonorum (cfbus), good men's (food), etc. Pronouns are sometimes inflected like nouns, but more commonly like adjectives. The inflexions in Latin nouns are, as has been shown, much more numerous than in English.

12. Verbs again in Latin differ much from verbs in English. Not only are there many more changes to express different persons and numbers, different tenses and moods, but each form of a verb in Latin, which is not of the nature of a noun, is complete in itself and expresses a complete meaning. In English we require a pronoun or noun with the verb, e.g. I love, thou lovest, he loves. In Latin amo expresses by itself I love, amas expresses by itself thou lovest, amat expresses by itself a person loves, but may be he loves or she loves. Different forms are used for the plural, e.g. amamus, we love; amatis, ye love; amant, they love.

Different forms again are used for past time, e.g. amabam, I was loving; amabas, thou wast loving; amabat, he was loving; amabamus, we were loving; amabatis, ye were loving; amabant, they were loving. Other forms slightly or considerably changed are used to denote future time or commands or wishes or the like. What in English is often expressed by combinations of different words is in Latin often expressed by changes in the same word.

INFLEXIONS OF NOUNS

13. The inflexions of nouns and pronouns are in the main the same. The inflexions of verbs are quite distinct.

The inflexions of nouns are always additions to or alterations in the *end* of the stem. They serve to mark the *gender*, the *case*, and the *number* of the word.

There are in Latin

Three genders, called masculine, feminine, and neuter.

Six cases, called nominative, accusative, genitive, dative, locative, and ablative. (The use of these cases is explained in § 84.)

(In some nouns another form is found to which the name of vocative case has often been applied.)

Two numbers, singular and plural.

Nouns are divided into two classes-

The first class has the genitive plural ending in -ārum, or -ērum, or -ōrum.

The second class has the genitive plural ending in -uum, or -ium, or in -um preceded by a consonant.

FIRST CLASS

14. The first class contains stems ending in a or e or o.

1. Stems in a:

Examples.—ăquă (f.), water; bŏnă, a good she; scrībă, (m.), a clerk; Claudiă, a woman of the Claudian house.

		Sing	ular.	•
Nom.	ăquă	bŏnă	scrībă	Claudiă
Acc. Gen.	ăquăm)	bŏnăm	scrībăm	Claudiăm
Loc.	} ăquae	bŏnae	scrībae	Claudiae
Abl.	ăquā	bŏnā	scrībā	Claudiā

Plural.

Nom.	ăquae	bŏnae	scrībae	Claudiae
Acc.	ăquās	bŏnās	scrībās	Claudiās
Gen.	ăquārum	bŏnārum	scrībārum	Claudiārum
Loc. Dat. Abl.				
Dat.	- ăquis	bŏnīs	scrībīs	Claudiis
Abl.	1			100

Old forms: genitive singular, -ā
ī or -ās for -ae ; ăquāī, fămīliās, for aquae, familiae.

Poetic form: genitive plural, -um for -ārum, caelicolum for caelicolarum.

Old form: dat. abl. plural, filiābus for filiīs.

Most nouns of this class are feminine, as terră, land; silvă, a wood; gloriă, glory; ănimă, breath; moră, delay.

Masculine are a few which denote male persons, such as agrĭcŏlă, a farmer; incŏlă, an inhabitant; advěnă, a newcomer; pŏēta, a poet; transfŭgă, a deserter.

15.

2. Stems in e:

Two words only have forms for all cases, viz. res (f), a thing; dies (m. f), a day. Few have any plural.

		Singular.	
Nom. Acc. Gen.	rēs rēm	diēs diēm	ăciēs ăciēm
Loc. Dat.	rei or re	diēī or diē	āciī or aciē
Abl.	rē	diē	ăciē
		Plural.	
Nom. Acc.	rēs rērŭm	diēs	ăciēs
Loc.		diērŭm	not found
Dat. Abl.	rēbŭs	diēbŭs	not found

In singular spēs and fĭdēs are like res; făcies, effīgies, spēcies, sēries like acies.

All these have in plural only the nom. and acc.

The termination -ei was sometimes two syllables, either -ēī or -ĕi, but generally probably a diphthong.

Thus rei, fidei in Lucretius; rei, fidei later; but also spei, rei, fidei (-ei being one syllable).

The form die is used as the locative.

16.

3. Stems in o:

Examples.—dominus (m.), a lord; bonus (m. adj.), a qood he; bellum (n.), war; bonum (n. adj.), a good thing.

		Singular.		
	Subst.	Adj.	Subst.	Adj.
Nom.	dŏmĭnŭs	bŏnŭs	bellům	bŏnŭm
Acc.	dŏmĭnŭm	bŏnŭm	bellŭm	bŏnŭm
Gen. Loc.	dŏmĭnī	bŏnī	bellī	bŏnī
Dat. Abl.	dŏmĭnō	bŏnō	bellō	bŏnō
		Plural.		
Nom.	dŏmĭnī	bŏnī	bellă	bŏnă
Acc.	dŏmĭnōs	bŏnōs	bellă	bŏnă
Gen. Loc.	dŏmĭnōrŭm	bŏnōrŭm	bellōrum	bŏnōrum
Dat. Abl.	dŏmĭnīs	bŏnīs	bellīs	bŏnīs

Such masculine nouns have a form called the vocative used in addressing a person: thus domine, O lord; bone, my good man. But one word, deus, God, has no such form.

The nominative and accusative singular retained the earlier -os and -om in old Latin. The gen. plur. is in -um for -orum in some names of weights and measures, and of nations in poetry, and in a few other cases.

Examples.—Masculine—annus, a year; ŏcŭlus, an eye;

animus, the soul.

Feminine—humus, the ground; and many names of trees, as alnus, alder; fagus, beech; populus, poplar; quercus, oak; ulmus, elm.

Neuter—oppidum, a town; förum, market-place; verbum, a word.

verbum, a word

Adjectives—magnus, great; multus, many; mălus, bad; longus, long; nūdus, naked; prīmus, first; dĕcĭmus, tenth.

17. Stems in -ro generally drop the final us in nominative singular. Many omit e before r. Instances of different kinds are—

nŭměrus, a númber; puěr, a boy; ăgěr, a piece of land; vír, a man.

	Singular.		
Nom. nůměrus Acc. nůměrum Gen.	puĕr puĕrum	åger ågrum	vĭr vĭrum
Loc. nůměrī Dat.	puĕrī	ágrī	vĭrī
Abl. nůměrô	puěrō	agrō	vĭrō
	Plural.		
Nom. nůměrī Acc. nůměrōs Gen. nůměrōru	puěrī puěrōs m puěrōrum	agrī agrōs agrōrum	vĭrī vĭrōs vĭrōrum
Loc.	m paerorum	agrorum	virorum

Like numerus are declined erus (or herus), a master; umerus (or humerus), a shoulder; and the adjectives ferus, wild; properus, hasty; prosperus, favourable.

puěris

agrīs

viris

Like puer, are socer, father in-law; gener, son-in-law; vesper, evening star; and the adjectives asper, rough; liber, free; miser, wretched; tener, tender.

Similarly sătur, sătură, saturum, satiated.

Dat. > nŭměrīs

Abl.

Like ager are declined aper, a wild boar; faber, a workman; liber, bark, a book; and the adjectives noster, our; vester, your: dexter, right (hand), and sinister, left, are usually so declined, but sometimes retain the e, like tener.

18. In the best period stems in -vo or -quo retained in nominative and accusative singular -ŏs, -ŏm instead of -ūs, -ūm.

Thus ĕquŏs, a horse (also spelt ĕcŭs); aequom, equity; but in modern books we usually find -us, -um.

In substantives in -io the genitive singular ended in single i, except in some poetry.

Singular.

Nom. Acc.	servŏs servŏm	aequŏm aequŏm	fīliŭs filiŭm	impĕriŭm imperiŭm
Gen. Loc.	} servī	aequi	filī	impĕrī
Dat. Abl.		aequo	filio	impěrio

Plural.

Nom.	servi	aequi	fīlii	imperiă
Acc.	servōs	aequōs	fīliōs	imperiă
Gen.	servõrum	aequōrum	filiōrum	imperiorum
Loc.	1			
Loc. Dat.	- servīs	aequis	filiīs	impěriïs
Abl.)			

Like servos are equos, a horse; avos, a grandfather; divos, a god; rivos, a stream; clivos, a slope; coquos (or cocus), a cook; and many adjectives, as cavos, hollow; novos, new; parvos, small; saevos, raging; vivos, alive; exiguos, small; vacuos, empty; antiquos, ancient, etc.

Like aequŏm are aevŏm, age; arvŏm, a ploughed field; ōvŏm, an egg.

Like filius are many proper names, as Claudius, Făbius, Līvius, Servius, Děcius, Jūlius, Hŏrātius, Verg'ilius, etc.

Like impěrium are gaudium, joy; ŏdium, hatred; officium, duty; consilium, advice, etc.

(N.B.-Adjectives have gen. sing. always in -ii, as medii, egregii.)

SECOND CLASS

19. The second class of nouns contains stems ending in u or i or a consonant.

1. Stems in u:

Examples—mănus (f.), hand; vīsus (m.), sight; gŏnu (n.), knee.

Singular.

Nom.	mănŭs	vīsŭs	gĕnū
Acc.	mănŭm	visŭm	gěnū
Gen.	mănüs	vīsūs	gěnūs
Dat.	mănŭi	vīsui	gěnui
Loc.	mănū	vīsū	genü
Abl.) IIIIIII		8

Plural.

Nom.	} mănüs	vīsūs	gĕnŭă
Gen.	mănuum	visuum	gĕnuum
Dat.	mănĭbus		
Loc.	mănibus	vīsībus	gěnibus
Abl.)		

So also grădus, a step; aestus, heat; gĕmitus, a groan; tŏnitrus (also tonitru), thunder; ductus, leading, etc.

The dative singular sometimes, especially in poetry, ends in -u for -ui, as visu.

The abl. plural in some words ends in -ubus, as acus, needle, acubus; arcus, bow, arcubus; artus, joint, artubus; partus, birth, partubus; tribus, tribe, tribubus.

20. Some words are found with inflexions both from o stems and from u stems. The most important word of this kind is domus (f.), a home.

	Singular.	Pturat.
Nom.	dŏmŭs	dŏmūs
Acc.	domum	dŏmōs or dŏmūs
Gen.	dŏmūs	dŏmōrum or dŏmuum
Dat.	domui, rarely domo)
Loc.	dŏmī	} dŏmĭbŭs
Abl.	dŏmō, rarely domu)

Singular.

Acc. colum cupressum laurum pinu	m
Acc. Colum cupressum laurum pinu	
Gen. { coli cupressi flauri pini	
Gen. (colūs (cupressus (laurus)pinu	s
Dat. colo cupresso lauro pino	
Abl. { colo { cupresso { lauro pinu	
Abr. \ colu \ \ cupressu \ \ \ lauru \ \ \ pinu	

Plural.

Nom.	colüs	{ cupressi { cupressus (rar	ely) { lauri	{ pini (rarely) pinus
Acc.		cupressus	{ lauros laurūs	f pinos pinus
Dat.)		1	pinōrum
Ahl	}		lauris	pinis

quercus (oak) besides u stem has abl. s. querco and gen. pl. quercorum.

myrtus (myrtle) has rarely nom. acc. plur. myrtüs. Otherwise it is an o stem.

 ${f arcus}~(bow)$ besides u stem has gen, sing, ${f arci}$ or ${f arqui}$; humus (the~ground) has locative humi.

In Early Latin a genitive singular in i is frequent from verbal nouns, as adventi, fructi, gemiti, quaesti, sumpti.

Loc.

Abl.

21. 2. Stems in i:

Of these some have nominative in -ēs, some in -is, some in -s preceded by a consonant or long vowel. Instead of -ris we often find -er. Neuters have nominative in ĕ.

Examples.—nūbēs (f.), cloud; puppis (f.), stern of a ship; tristīs (m. f.), tristē (n.), sad; urbs (f.), city; lux (f.), light; ars (f.), art; marē (n.), sea; animālis (adj.), animal; imber (m.), a storm of rain.

a.	7
Sing	บปลา
Norvey	COULUS .

		U		
Nom.	nūbēs	puppis	tristĭs	tristě
Acc.	nubem	puppim or puppem	tristem	tristě
Gen.	nubĭs	puppĭs		stĭs
Dat.	nubī	puppī	tri	stī
Loc. Abl.	-nubě	puppě	tri	stī
		Plural.		
Nom.	nubēs	puppēs	tristēs	tristiă
Acc.	nubēs or nubīs	puppēs or puppīs	tristēs or tristīs	tristiă
Gen.	nubium	puppium		stium
Dat.	nublum	pappiani	•	
Loc. Abl.	nubĭbŭs	puppĭbŭs	tri	stibŭs
		Singular.		
Nom.	urbs	lūx	ars	imběr
Acc.	urbem	lücem	artem '	imbrem
Gen.	urbĭs	lucĭs	artis	imbrĭs
Dat.	urbī	lucī	artī	imbrī

lucĕ

imbrě or

imbrī

artě

Plural

Nom.	urbēs	lūcēs	artēs	imbres
Acc.	urbēs or	lūcēs or	artēs or	imbrēs or
	urbīs	lucīs	artīs	imbris
Gen.	urbium	(not found)	artium	imbrium
Dat.)	, ,		
Dat. Loc. Abl.	urbibŭs	lucĭbŭs	artĭbŭs	imbrĭbŭs
Abl.				

Singular.

Nom.	mărĕ	ănĭmālĭs	änĭmālĕ
Acc.	marĕ	animalem	animale
	marĭs	animal	is
Dat. Loc. Abl.)		
Loc.	- marī	animal	ĩ
Abl.)		

Plural.

Nom.	măriă	animales	animalia
Acc.	mărĭă	animālēs	animāliă
	marium	anim	alium
Dat.	marībŭs		
Loc.	marĭbŭs –	anim	alĭbŭs
Abl.)		

As a substantive we have nom. acc. animal, abl. sing. animālě; other cases like the adjective.

ācĕr, sharp, has nom. sing ācĕr (m.), ācrīs (m.f.), acrĕ (n.) Except for the use of ācĕr for nom. s. masc, it is declined exactly like tristis.

22. 3. Consonant stems:

STEMS ENDING IN MUTES form nom. sing. by adding s; t or d before this s is omitted.

ĕ before final stem consonant becomes ĭ except in nom. sing. ŭ before final stem consonant often becomes ĭ, except in nom. sing.

Sometimes where I in the other cases is the earlier form,

this becomes ĕ in the nom. sing.

Examples.—princeps (adj.), stem princep, chief; jūdex (m. f.), stem jūdīc-, a judge; rex (m.), stem rēg-, a king; cīvītas (f.), stem cīvītāt-, citizenship; eques (m. f.), stem equet-, horseman; capūt (n.), stem capūt-, head; pēs (m.), stem ped-, a foot.

Singular.

Nom. Acc.	princep-s $(adj.)$ princip-em $(m. f.)$	jūdex	rēx
	princep-s (n.)	judic-em	rēg-em
Gen.	princip-ĭs	judic-ĭs	reg-ĭs
Dat. Loc.	princip-ī	judic-ī	reg-ī
Abl.	princip-ĕ	judic-ĕ	reg-ĕ

Plural.

Nom.	$ \left. \left. \right\} \text{princĭp-ēs} \ (\textit{m. f.}) \ (\textit{no neut.}) \right. $	jūdĭc-ēs	rēg-ēs
	princip-um	judic-um	reg-um
		Judio-um	rog-um
Loc.	} princip-fbŭs	judic-ĭbŭs	reg-ĭbŭs
Abl.)		

Nom. Acc. Gen. Dat. Loc. Abl.	cīvītās civitāt-em civitat-īs civitat-ī	ĕquĕs equĭt-em equit-īs equit-ī equit-ĕ	căpăt caput capit-is capit-i capit-e	pēs pĕd-em ped-ĭs ped-ī ped-ĕ
•		701 1		

Plural.

Nom.	cīvĭtāt-ēs	ĕquĭt-ēs	căpĭt-ă	pĕd-ēs
Gen.	civitat-um	equit-um		
Dat. Loc. Abl.	} civitat-ĭbŭs	equit-ĭbŭs	capit-ĭbŭs	ped-ĭbŭs

Civitas and a few other nouns with stem in tat- have sometimes -ium in gen. plur.

23. Stems ending in n form the nominative singular in one of two ways—

Those ending in -ŏn and -ōn (all being masc. or fem.) drop the final n, the o then being always long in good Latin; in the cases other than nominative singular -ŏn becomes -ĭn.

Those ending in -en remain unchanged; in the cases other than nominative singular -en becomes -in. Most of these are in -men, and all these except flamen (m.) are neuter.

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As Examples: homo (m. f.), stem homon-, a man; oratio (f.), stem oration-, speech; tibicen (m.), stem tibicen-, a flute-player; nomen (n.), stem nomen-, a name.
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Nom.	hŏmo	ōrātio	tībīcĕn	nōměn
Acc.	hŏmĭn-em	ŏrātiŏn-em	tībīcĭn-em	nōměn
Gen.	homin-ĭs	oration-is	tibicin-is	nomin-is
Dat.	homin-ī	oration-ī	tibicin-ī	nomin-ī
Loc. }	homin-ĕ	oration-ĕ	tibicin-ĕ	nomin-ĕ

Plural.

Nom. Acc.	hŏmĭn-ēs	ōrātiōn-ēs	tībīcĭn-ēs	nōmĭn-ă
Gen.	homin-um	oration-um	tibicin-um	nomin-um
Dat. Loc. Abl.	homin- ĭbŭs	oration- ĭbŭs	tibicin- ĭbŭs	nomin-ĭbŭs

24. Stems ending in 1, r, s are used as the nom. sing without addition or change, except that some neuters change -ŏr into -ŭr, others -ŏs into -ŭs.

Stems in s change s into r (also -ŭs into -ĕr) before a

vowel, i.e. in all cases except nom. sing.

(Thus a nom. neut. in -us sometimes goes with a genitive -oris, sometimes with a genitive -oris, according as its stem is in -os or -us.)

Stems in -er generally drop e in inflexion.

Examples: consůl (m.), stem consůl, a consul; můliěr (f.), stem můliěr, a woman; pătěr (m.), stem pătěr, a father; ămŏr (m.), stem ămōr, love; tempůs (n.), stem tempõs, time; ŏnůs (n.), stem ŏnůs, a burden; mōs (m.), stem mōs, a habit; crůs (n.), stem crůs, a leg.

т ,	cōnsŭl consŭl-em consŭl-ĭs consŭl-ī	mŭliĕr muliĕr-em muliĕr-ĭs muliĕr-ī	pätër patr-em patr-ĭs patr-ī	amōr-ĭs amōr-ī
Abl.	consŭl-ĕ	muliĕr-ĕ	patr-ĕ	amōr-ĕ
		Plural.		
Nom. Acc.	consŭl-ës consŭl-um	muliĕr-ēs	patr-ēs	amōr-ēs
T				
Dat. Loc. Abl.	≻consŭl-ĭbŭs	muliěr-ĭbŭs	patr-ĭbŭs	amōr-ĭbŭs
		Singular.		
Nom. Acc. Gen. Dat.	tempŭs tempŏr-is tempŏr-i	ŏnŭs onŭs onĕr-ĭs onĕr-ī	mõs mõr-em mõr-ĭs mõr-ī	crūs crūs crūr-is crur-ī
Loc. Abl.	tempŏr-ĕ	oněr-ě	mōr-ĕ	crur-ĕ
		Plural.		
Nom. \Acc.	tempŏr-ă		mōr-ĕs	crūr-ă
Gen.	tempŏr-um	onĕr-um	mōr-um	crūr-um
Dat. Loc.	≻ tempŏr-ĭbŭs	onĕr-ĭbŭs	mõr-ĭbŭs	crūr-ĭbŭs

The principal adjectives with consonant stems are those in -ōs, which express the comparative degree of adjectives.

As Example: mělior (adj.), stem mělios-, better.

Abl.

Plural.

Nom.	měliŏr $(m.f.)$ měliŭs $(n.)$	Nom.) měliôrēs $(m. f.)$
Acc.	melior-em melius	Acc.	mělioră (n.)
Gen.	meliōr-ĭs	Gen.	meliŏr-um
Dat.	meliōr-ī	Dat.)
Loc.	} meliōr-ĕ	Loc.	meliōr-ĭbŭs
Abl.	menor-e	Abl.)

Contrast of i Stems and Consonant Stems

- 25. The class of i stems and the class of consonant stems have, speaking generally, certain marked differences.
- 1. A very large proportion of the i stems have the syllable which precedes the i long, sometimes from the length of the vowel, more often from the i being preceded by two consonants, as fini-, parti-.

In the consonant stems the final stem consonant is always preceded by a vowel, and this preceding vowel is generally short, as duc-, princip.

- 2. Further, the i stems fall mainly into three divisions, thus-
- A. Substantives and adjectives of not more than two syllables in the genitive singular, as nubes, gravis.
 - B. Adjectives with derivative suffixes, as aud-aci, ag-ili.
 - C. Adjectives compounded of noun stems, as in-ermi, tri-remi.

The consonant stems fall into three divisions, thus-

- A. Substantives (few) of not more than two syllables in the genitive singular, as canis, mensis.
 - B. Substantives with derivative suffixes, as ima-gon, am-or.
 - Also adjectives in comparative degree.
- C. Substantives and adjectives compounded of verbal stems, as re-duc, prae-sed.

CLASSIFICATION OF I STEMS

- 26. A. The nouns of not more than two syllables in the genitive singular have either—
 - 1. Disyllabic nominative in -ēs,
 - or 2. Disyllabic nominative in -is (m. f.), neuter in ě,
 - or 3. Disyllabic nominative in -er (for eris),
 - or 4. Monosyllabic nominatives.
 - Stems with disyllabic nominatives in -ēs: all feminine, as proles, offspring; sēdes, seat.
 - except verres (m.), a boar.

vātes (m. f., gen. pl. often vatum), a seer.

- 2. Stems with disyllabic nominatives in -is.
- (a) Adjectives, e.g.—

(β) Substantives.

Common in gender-

anguis (abli rarely)	snake	fīnis (abl. often -i)	boundary
cīvis	citizen	hostis	enemy
testis	witness		-

Masculine-

amnis (abli often)	river	mānēs (pl.)	ghosts
collis	hill	orbis (abli sometimes)	
crinis	hair	pānis (no gen. pl.)	loaf
ensis	sword	piscis	fish
fascis	bundle	postis (abli often)	doorpost
follis	leather bag	sentes (pl.)	thorns
fūnis	rope	torquis	collar
fustis (abli often)	club	unguis (abli some-	nail, claw
ignis (abli usually)	fire	times)	•

Feminine-

ăpis (gen. pl. apum bee puppis (acc. -im or stern of ship sometimes) -em, abl. -i or -ě) ăvis (abl. -i some- bird restis (acc. -im usutimes) ally) classis (abl. -i often) fleet, class sitis (acc. -im, abl. thirst clāvis (acc. -im some- keu -i, no plur.) times) tigris (also with stem tiger messis (acc. -im reavina tigrid-) sometimes) turris (acc. -im usu- tower ally, abl. -i often) nāvis (acc. -im, abl. ship -i often) and others.

Neuter-

măre (plural only nom. acc.)

sea
mille (indeel. in sing.)

rēte (abl. sometimes rētě)

sea
thousand
a net

3. Stems with disyllabic nominatives in -er-

 $\begin{array}{lll} \textbf{imber} \ (m. \ abl. \ -i \ often) \ shower & \textbf{venter} \ (m.) & belly \\ \textbf{linter} \ (f. \ usually) & boat & \bar{\textbf{uter}} \ (m.) & skin \ bag \end{array}$

4. Stems with monosyllabic nominatives-

Almost all have a long syllable, usually formed by two consonants, preceding the i, e.g.—

arx (gen. arcis) a citadel lux (gen. lūcis) light
urbs (gen. urbis) a city plebs (gen. plēbis) the common
people

All are feminine except—

Masculines-

dens (gen. dentis) a tooth mons (gen. montis) mountain fons (gen. fontis) fount müs (gen. müris) mouse mäs (gen. pl. märum male pons (gen. pontis) bridge sometimes)

Neuters-

lac (gen. lactis, no plur.) milk plūs (gen. plūris) more plur. plūres, m. f. plura. n.

Notice also-

nix (f.) (gen. nĭvis, stem nigvi-), snow (no gen. pl.) vis (f.), force, thus declined—

Sing	ular.	Plural.
Nom.	vīs	vīrēs
Acc.	vim	vīres
Gen.	vis (rare)	v īrium
Dat.	?	vīrībus
Abl.	vi	vīrībus

27. B. Adjectives with derivative suffixes.

With long penult-

-āci, -ōci, -trīci, as audax, bold; ătrox, cruel; victrix, conquering.

-āti, -īti, as nostrās, of our country; penātes (pl.), gods of our home.

-āli, -ūli, -īli, as aequālīs, equal; tribūlis, $of\ a\ tribe$; crūdēlis, cruel; hostīlis, $of\ a\ enemy$.

-āri, as familiāris, intimate.

(Neuter substantives usually drop the e in the nom. singular: as animal, an animal; laquear, a ceiling.)

-anti, -enti, present participles, as amans, loving; serpens, crawling.

-ensi, as forensis, of the forum.

-esti, as agrestis, of the fields; caelestis, of heaven.

With short penult—

-ili, as ăgilis, active; făcilis, easy.

-bri, -cri, -stri (for běri, etc.), as cělěber, crowded; ălăcěr, alert; ěquestěr, on horseback.

- 28. C. Adjectives compounded of noun stems, as inermis, unarmed; expers, without share; insignis, distinguished.
- D. A few others, as cŏhors, a troop; indŏles, native disposition: and adjectives like hīlārīs, cheerful; ĭnānīs, empty; fēlix, happy; cĕlĕr, swift; mĕmŏr, mindful; vĭrīdīs, green; tĕrĕs, round; and a few others.

CLASSIFICATION OF CONSONANT STEMS

29. A. Substantives disyllabic in genitive-

- (a) with disyllabic nom.: cănis (m. f.), dog. sĕnex (gen. sĕnis), old man; mensis (m.), month (gen. pl. sometimes mensium): frātĕr, brother: mātĕr, mother: pătĕr, father.
 - (b) with monosyllabic nom.-

Masculine.

dux	dŭcis	leader	lar	lăris	household
grex	grěgis	flock	fŭr	fŭris	thief [god
rex	rēgis	king	flős	flōris	flower
pēs	pědis	foot	mōs	mōris	manner
praes	praedis	surety	rõs	rõris	dew
vās	vādis	bail			

sol, solis, sun, and sal, sălis, salt, have no gen. pl.

Feminine.

ops	ŏpis	help	crux	crŭcis	cross
nux	nŭcis	nut	nex	něcis	murder
prěcem (no nom. s.)	prayer	vicem	(no nom. s.)	change

Neuter.

aes	aeris	bronze	crüs	crūris	leg
ŌS	ōris	mouth	jūs	jūris	law
	ŏs, bo	ne, has nom.	pl. ossa, ge	en. ossium.	

The following have no gen. plural-

cŏr	cordis	heart	vēr	vēris	spring
měl	mellis	honey	rūs	rūris	country
far	farris	spelt	tūs	tūris	incense

B. Derivative substantives and a few adjectives.
 Masculine with stems in ec, et, on (except verbal subst. in ion), or or os—

As—vortex	vortĭcis	whirl	carbo	${f carbonis}$ $coal$
ăbies	ăbiĕtis	fir	histrio	histri \bar{o} nis $actor$
līmĕs	līmĭtĭs	boundary	amor	amōris love
			hŏnor	honoris honour
Also (masculine	e)—			
fornix	fornĭcis	vault	cāro	carnis flesh
lăpis	lăpĭdis	pebble	nĕpos	něpôtis grandson
turbo	turbĭnis	whirl	pecten	pectinis comb
margo	margĭnis	brink	sanguis	sanguĭnis blood
cardo	cardĭnis	hinge	cĭnĭs	cĭněris ash
ordo	ordĭnis	a row	pulvis	pulvěris dust
Feminine in	ı ic, id, gö	n, dŏn, ĩc,	tāt, tũt, an	d verbals in i ōn —
As-călix	călĭcis	cup	cervix	cervicis neck
cuspis	cuspĭdis	spcar-poir	it rādix	radicis root
virgo	virgĭnis	girl	cīvĭtas	cīvĭtātis city
fortĭtudo	fortĭtū- dĭnis	courage	võluptas	vŏluptātis plea- [sure
lĕgio	legiōnis	a body of s diers	ol- juventus	juventūtis youth
rătio	rătiōnis	reckoning	virtūs	f virtar utis manliness
Neuter in -	mĕn, -ŏr, -	ŭr, •ŏs (-ŏ	ris), -ŭs (-ĕr	is)—
agmen	agmĭnis	$drove, \ troop$	ĕbur fēmŭr	ěb ŏ rĭs <i>ivory</i> fēmŏris <i>thiqh</i>
carmen	carmĭnis	song	ĭter	itiněris journey
nōmĕn	nōmĭnis	name	cădāver	cadāvěris corpse
aequor	aequŏris	level	foedus	foeděris treaty
fulgur	fulgŭris	lightning	gĕnus	gěněris a kind
corpus	corpŏris	body	mūnus	mūněris gift
litus	lītŏris	shore	ŏpus	ŏpěris <i>work</i>
				2,22.2

31. C. Substantives and Adjectives compounded of Verb stems—

rědux rědúcis (adj.) bringing back obsěs obsídis hostage
compos compŏtis (adj.) having power praesěs praesidis president
princeps princĭpis (adj.) chief cŏměs cŏmitis companion
jūdex judicis judge milěs militis soldier
artifex artificis skilled maker ěquěs ěquitis horseman

D. Also-

, ,	hērēdis sacerdōtis cĭnĕris	heir priest ash	pălus (f.) quiēs (f.)	mercēdis pălūdis quiētis tellūris	
pulvis $(m.)$	pulvěris	dust			

32. Note.—Many Greek words, especially proper names, used in Latin retain some of the Greek case-endings. This is most frequent in the poets. Thus we find—

1. Stems in a:

Nom.	Prūsiā or Prūsiās	Atrīdă or Atrīdēs	Circă or Circē
Voc.	Prusiā or Prusiā	Atrīdă or Atrīdē	Circă or Circē
Acc.	Prusiam or Prusian	Atrīdam or Atridēn	Circam or Circen
Gen.	Prusiae	Atridae	Circae or Circes
Dat.	Prusiae	Atridae	Circae
Abl.	Prusiā	Atridā	Circa or Circa

2. Stems in o:

Nom.	Epirus or Epirŏs
Voc.	Epīrě
Acc.	Epirum or Epiron
Gen. Loc.	Timini
Loc.	Epiri
Dat.	Timina
Abl.	Epiro

3. Stems in i or consonant:

	Singular.	Plural.	Singular.
Nom. Voc.	brace tigrïs	tigres	Phyllĭs Phyllĭ
Acc.	tigrim or tigrin	tigrēs or tigrīdās	Phyllidă
Gen.	tigris or tigridos	tigrium	Phyllidis or Phyllidös
Dat.	tigri or tigridi	tigribus	Phyllidi
Abl.	tigre or tigride	tigribus	Phyllidě

In such words there are many irregularities.

PRONOMINAL AND SOME OTHER ADJECTIVES

33. Some adjectives have the genitive singular ending in -īus, the dative in -ī, alike for all genders. E.g. tōtus, whole.

Singular.			
Masc.	Fem.	Neut.	
tōtus	tōtă	$\left. ight\}_{ ext{t\"otum}}$	
$t\bar{o}tum$	${f tar otam}$	\(\text{totall}	
tötī in all	genders		
tōtō	tōtā	tōtō	
	tōtus tōtum tōtīus in a	Masc. Fem. tōtus tōtă tōtum tōtam tōtīus in all genders tōtī in all genders	

Plural.

Nom. Acc. Gen.	tōtī tōtōs tōtōrum	tōtae tōtās tōtārum	} tōtă tōtōrum
	tōtīs in all g		

Similarly are declined unus, one; ullus, any; nullus, none; solus, alone.

So ipse (in old language ipsus), ipsa, ipsum has gen. ipsius, dat. ipsi for all genders.

				Genitive.	Dative.
alter	altěra	altěrum	one of two	alterius	alteri
ŭtěr	utra	utrum	which of two	utrius	utri
neuter	neutra	neutrum	neither	neutrius	neutri

34. A few other pronominal adjectives are declined in the same way except that they have d instead of m for the last letter of the neuter nom. and acc. singular. Thus—

		Si	ngular.	
	Masc.		Fem.	Neut.
Nom.	ălius	other	alia	aliŭd
Acc.	alium		aliam	aliŭd
Gen.	ălīus in a	all genders		
Dat.	aliī in all			
Loc. } Abl. }	alio		alia	alio
Nom.	ille ti	hat	illa	illŭd
Acc.	illum		illam	illŭd
Gen.	illius or	illĭus in a	ll genders	
Dat.	illi in all		0	
$egin{array}{c} \operatorname{Loc.} \ \operatorname{Abl.} \end{array} brace$	illo		illa	illo

So iste, that of yours, ista, istud. The plural is in all like totus.

The demonstrative particle cĕ was sometimes appended to those cases of ille and iste which end in s (e.g. illosce), and frequently in an abridged form (c) to the others (except gen. plural). E.g. Dat. Loc. illic. The neuters illud, istud become illuc, istuc.

35. hic, this, is declined as follows—

		Singular.	
	Masc.	Fem.	Neut.
Nom.	hắc	haec	$h\bar{o}c$
Acc.	hunc	hanc	hōc
Gen.	huius (or hujus) in all genders	
Loc.	hic (adverb)		
Dat.	huic in all gende	ers	
Abl.	hõc	hāc	hōc

Plural.

1	Masc.	Fem.	Neut.
Nom.	hī	hae	haec
Acc.	hōs	hās	haec
Gen.	hōrum	hārum	hōrum
Loc.			
Loc. Dat.	hīs in all genders		
Abl.)		

The fuller forms hosce, hasce, huiusce are found in Cicero. Hace is rarely found for nom. fem. plur. Plautus has also hice (for hic), etc.

36. Is, that, is thus declined-

Singular.

Nom.	ĭs	eă	ĭd
Acc.	eum	eam	ĭd
Gen.	eius (ejus) in all	genders	
Loc.	ĭbi (adverb)	0	
Dat.	eī in all genders		
Abl.	eō	eā	eõ

Plural.

Nom.	ĕī or ii	eae	eă
Acc.	eös	eās	eă
Gen.	eōrum	eārum	eōrum
Loc.			
Dat.	→ ĕīs or iis in a	ll genders	
Abl.		· ·	

 $\bar{\imath}$ and $\bar{\imath}s$ are sometimes written for ii, iis. $\bar{\imath}b\check{u}s$, dat. abl. plur., also occurs rarely.

⁻pse is sometimes appended, as eumpse, eapse.

37. Idem (for is-dem) is thus declined-

Singular.

	Masc.	Fem.	Neut.
Nom.	īdem	eădem	ĭdem
Acc.	eundem	eandem	ĭdem
Gen.	eiusdem	(ejusdem) in all genders	
T .	v1 - 1	, ,	

Loc. ĭbīdem Dat.

eidem in all genders Abl. eŏdem eādem eödem

Plural

Nom. Acc.	eidem or eosdem	īdem	eaedem easdem	eădem eădem
Gen.	eõrunden		eārundem	eōrundem
Loc.			all genders	
Dat.	eisdem or	r īsdem ir	all genders	
Abl.				

38. Qui, who, which, what, any, relative, interrogative, and indefinite pronoun, is thus declined-

Singular.

Nom.	qui	quae	quod
Acc.	quem	quam	quod
Gen.	cuius (cujus) in	all genders	
Dat.	cui in all genders	Ü	
Abl.	quō	quā	quō

		Piurai.	
Nom.	qui	quae	quae
Acc.	quōs	quās	quae
Gen.	quōrum	quārum	quōrum
Dat. Abl.	quĭbus in all g	genders	
ADI.)		

As ablatives of all genders, qui in sing., quis in plural, are sometimes used.

The genitive cuius is occasionally treated as an adjec-

tive and declined cuiă, cuium, etc.

As an indefinite pronoun, qua is more common than

quae in nom. sing. fem. and neut. plural.

As indefinite and interrogative pronouns, quis (m. f.), quid (n.) are generally used for qui, quod, when not in agreement with a substantive.

39. Similar are the compound pronouns—

Adjectives.

Aliqui ăliquă ăliquod some aliquis aliquid ecqui ecquă or ecquod any? ecquis ecquid ecquae

quinam quaenam quodnam what? quis- quidnam nam

quidam quaedam quoddam a certain one quicun- quaecun- quodcun-

que que que whatsoever quilibét quaelibet quodlibet any you like quivis quaevis quodvis any you will

Also like quis, quid-

quisque quaeque

quisquis quidquid or quicquid whatsoever quisquam quidquam or quicquam any at all

And partly like quis, partly like qui—quispiam quaepiam quodpiam some

PECULIAR INFLEXIONS OF CERTAIN PRONOUNS

quodque each

Personal Pronouns

40. The substantives called *personal pronouns* are very peculiar in their inflexions, nor are all the cases formed from the same stem.

	Singula	ır.	Sing. and Plural.
	1st Person.	2d Person.	3d Person (reflexive).
Nom.	ěgo	tū	no nom.
Acc.	mē	tē	sē
Gen.	See belo	w	
Dat.	mĭhī	tĭbi	sĭbi
Abl.	\mathbf{m} ē	tē	8ē
		Plural.	
Nom.	nos	võs	

Acc.	nōs	vōs	
Gen.	nostrum	vostrum or	vestrum
Dat. Abl.	} nõbīs	võbīs	,

SINGULAR. Accusative and ablative.—Sēsē was frequently used for sē; tētē rarely for tē.

The forms med and ted occur as accusatives and ablatives in Plautus.

Genitive.—As possessive genitive the adjectives meus, my, mine; tuus, thy, thine; suus, his (her) own, were used: as meus liber, my book; mea filia, my daughter; meum opus, my work.

As objective genitive the gen. sing. neut. of the same is used, viz. mei (of my being), tui, sui.

PLURAL. Genitive.—As possessive genitive the adjectives noster and vester (voster) and suus were used.

As objective genitives nostri, vestri, sui.

As partitive genitives nostrum, vestrum, suorum.

To all cases (except tu nom.) of the substantive pronouns the particle-met is sometimes added. For tu, tute or tutimet is found.

The adjectives often have in the ablative case -met or -pte appended, e.g. meopte, suamet; rarely in the gen. sing., e.g. tuipte, and acc. plur., e.g. suosmet, suamet.

DEGREES OF COMPARISON OF NOUNS ADJECTIVE

41. From many adjectives two derivative adjectives are formed in order to denote the degree of the quality expressed by them. The simple form is called the *positive*. The *comparative* expresses a higher degree of the quality in a comparison of two things or persons. The *superlative* expresses the highest degree in a comparison of more than two things or persons, as durus, *hard*; durior, *harder*; durissimus, *hardest*.

The comparative is sometimes used to express that the

quality is possessed in too high a degree.

The superlative is sometimes used to express that the quality is possessed in a *very high* degree.

Ordinary Formation of Comparative and Superlative

42. These derivative adjectives are formed from the positive as follows—

- 1. The stem of the comparative is formed by adding ios to the last consonant of the stem, i.e. by changing the inflexion i or is of the genitive into ios. The s is changed into r before vowels and in the nom. sing. masc. and fem. (see § 24). In the neuter nom. and acc. sing. ios becomes ius.
- The stem of the superlative is formed by adding issimo or issima to the last consonant of the stem. Thus—

Some adjectives form their superlative by doubling the last consonant of the stem and adding **Imus**. These are—

(a) Adjectives with stems ending in ero or eri, the ebeing omitted or retained in the comparative as in the inflexions of the positive.

pulcher, fair, comp. pulchr-ĭor, superl. pulcher-rǐmus. So nǐger, black; pǐger, slothful; rǔber, red; taeter, foul; văfer, cunning; ācer, sharp; cĕlĕber, famous; sălŭber, healthful.

asper, rough asperior asperrimus

So cěler, swift; dexter, right (also rarely superl. dextimus); līber, free; miser, wretched; pauper, poor; těner, tender; über, abundant. Also

větus, old no comp. věterrimus prosperus, prosperous prosperrimus

(b) The following adjectives whose last stem consonant is 1: făcilis, easy; similis, like; difficilis, difficult; dissimilis, unlike; grăcilis, thin, slender; humilis, low; as facil-is, făcil-limus.

Irregular or Defective Adjectives (besides those named above, 2, a).

frugi (indeel.), useful

43. The following are either deficient in the positive degree or form their comparative and superlative irregularly or from a different stem—

Positive.	Comparative.	Superlative. *
bŏnus, good	mělior	optimus
mălus, bad	pējor	pessimus
magnus, great	mājor	maximus
parvus, small	minor	mĭnĭmus
multus, much	plūs (neut.)	plūrĭmus
nēquam (indecl.), wicked	nēquior	nēguissīmus
dīves)	dīvĭtior	dīvītissīmus (Cic.)
dīves rich	ditior	dītissīmus (Verg.)
senex, old	sĕnior	(nātu maximus)
jŭvěnis, young	jūnĭor	(nātu minimus)
pŏtis, pŏtĕ (indeel.), able,	pŏtior, better	pŏtissimus
possible		
(no positive)	$\bar{\mathbf{o}}\mathbf{cior},\ swifter$	ōcissimus

frūgālior

frūgālissimus

Superletive

Positive.	Comparative.	Superlative.
ĕgens } needy	egentior	egentissimus
běněvčius, well-wishing mălědĭcus, evil-speaking magnĭfĭcus, splendid	maledicentior magnificention	benevolentissimus maledicentissimus magnificentissimus
cĭtrā (adv.), on this side	cĭtĕrior	cĭtĭmus
de (prep.), down from d	ētěrior, less good	dēterrimus
extrā(adv.), externus (adj.), o	$outside$ exterior $ig\{$	extrēmus extimus
infrā (adv.), infĕr¹ (adj.), low		infĭmus, īmus
intrā (adv.), within	intěrior	intĭmus
post, postěrus, next (in (postěrior,	postrémus
post, postěrus, next (in time)	hinder, later	postŭmus
prae (prep.), before	prĭor	prīmus
prope (adv.), near	prŏpĭor	proximus
suprā (adv.), sŭpěr 1 (adj.), high	sŭpërior $\left\{ ight.$	suprēmus highest, last (in time) summus
ultrā (adv.), beyond	ultĕrior	ultĭmus, farthest

Adjectives used only in the positive-

Positive

Many adjectives, which express a state or quality which does not readily admit the idea of a higher or lower degree, e.g. material (e.g. aureus, golden), time (e.g. nocturnus, nightly), special relationship (e.g. paternus, fatherly), have no comparative or superlative. In some others they are wanting without any such apparent reason. If a comparison is required in such adjectives, the defect is supplied by adding magis and maxime. Thus magis mirus, more wonderful; maxime mirus, most wonderful.

NUMERALS

44. Cardinal Numerals answer the question "how many?" (quot). Ordinal Numerals answer the question "which in numerical order?" (quŏtus). Distributive Numerals answer the question "how many each, or, at each time?" (quotēni). Numeral Adverbs answer the question "how many times?" (quotiens).

¹ Chiefly used in plural: infěri, the beings below; supěri, the beings above; infěrě, the places below; supěrě, the places above.

1. List of

ARABIC SIGNS.	ROMAN SIGNS.	CARDINAL (adjectives).
1	I.	ūnus, a, um
2	и.	duo, ae, o
3	III.	tres, tria
4	IIII. or IV.	quattuor
5	v.	quinque
6	VI.	sex
7	VII.	septem
8	VIII. or IIX.	octo
9	VIIII. or IX.	nŏvem
10	X.	děcem
11	XI.	unděcim
12	XII.	duoděcim
13	XIII	treděcim
14	XIIII. or XIV.	quattuorděcim
15	XV.	quindĕcim
16	XVI.	sēděcim
17	XVII.	septemděcim
18	XVIII. or XIIX.	duŏdēvīgintī
19	XVIIII. or XIX.	undēvīgintī
20	XX.	vīgintī
21	XXI.	ūnus et vīgintī
22	XXII.	duo et viginti
28	XXVIII. or XXIIX.	duodētriginta
29	XXVIIII. or XXIX.	undetrīginta
30	XXX.	trīgintā
40	XXXX. or XL.	quadrāginta
50	L.	quinquāginta
60	LX.	sexāginta
70	LXX.	septuāginta

Numerals

distributive (all declinable adjectives plural).	NUMERAL ADVERBS.
singŭli, ae, a	sĕmĕl
bīni(for duini)	bĭs (for duis)
terni (or trīni)	těr
${f quătern}i$	quătĕr
$\mathtt{quĭn}i$	quinquiens
$\mathtt{sen}i$	sexiens
${f sept}$ ēn i	septiens
${ m oct}$ on i	octions
nŏvēn i	nŏviens
${\tt d\bar{e}n}i$	děciens
${\tt und} \bar{\tt e} {\tt n} i$	unděciens
${ t d} {f u} {f o} { t d} {f e} { t n} i$	duoděciens
$\mathbf{tern}i \ \mathbf{den}i$	terděciens
quăterni deni	quăterdĕciens
${f quin}i \; {f den}i$	quindĕciens
sēn i dēn i .	sēdĕciens
${f sept}$ ēn i ${f den}i$	septiens děciens
dŭŏdēvīcēn i	duodēvīciens (?)
${f undev}$ icen i	undēvīciens (?)
\mathbf{v} icēn i	vīciens
viceni singuli	semel et viciens
viceni bini	bis et viciens
${f duodetrar{i}car{e}n}i$	duodetriciens
${f undetrar{i}car{e}n}i$	undetriciens (?)
${f tricen}i$	triciens
quadrāgēn i	quadragiens
${ t quinquagen} i$	quinquagiens
$sex ar{a}gen i$	sexagiens
${f septuagen} i$	septuagiens
	(all declinable adjectives plural). singŭli, ae, a bīni(for duini) terni (or trīni) quăterni quīni seni septēni octōni nŏvēni dēni undēni duŏdēni terni deni quāterni dēni quāterni dēni vicēni septēni vicēni vicēni vicēni undēvīcēni undetrīcēni trīcēni quadrāgēni quinquāgeni sexāgeni

ARABIC SIGNS.	Roman Signs.	CARDINAL (adjectives).
80	LXXX. or XXC.	octōginta
90	LXXXX. or XC.	nõnāginta
98	XCVIII. or IIC.	octo et nonaginta
99	XCIX. or IC.	undecentum
100	C.	centum
101	CI.	centum et unus
124	CXXIIII. or CXXIV.	centum viginti quat- tuor
200	CC.	dŭcent i , ae , a
230	CCXXX.	${f ducenti}(ae,a){f triginta}$
300	CCC.	trěcenti, ae, a
400	CCCC.	quadringenti, ae, a
500	Ig. or D.	quingenti, ae, a
600	IDC.	sescenti, ae, a
700	IDCC.	septingenti, ae, a
800	IOCCC.	octingenti, ae, a
900	IOCCCC.	nongenti, ae, a
1000	CIO. or M.	mille
1235	CIOCCXXXV	mille ducenti (ae, a) triginta quinque
2000	CIOCIO.	duo milli a
4000	CIDCIDCIDCID.	quattuor millia
5000	.cci	quinque ${f milli}a$
6000	IOOCIO.	sex millia
10,000	CCIOO.	decem millia
20,000	CCIDDCCIDD.	viginti millia
50,000	GGGI	quinquāginta millia
100,000	CCCIOOO.	centum millia

ORDINAL (all declinable adjectives).	(all declinable adjectives plural).	NUMERAL ADVERBS.
octogensimus	octogeni	octogiens
nonagensimus	${f nonagen}i$	nonagiens
${f duodecentensim} us$	${\tt duodecenten} i$	duodecentiens
undecentensimus	${f undecenten} i$	undecentiens
${ t centensim} us$	${ m centen}i$	centiens
centensimus primus	$ \begin{array}{ccc} \operatorname{centen} i & \sin guli \end{array} $	centiens semel
centensimus vicensi-	centeni $viceni$	centiens viciens
mus quartus	$\operatorname{quatern}i$	quater
ducentensimus	$\mathrm{ducen}i$	dŭcentiens
ducentensimus tri- censimus	${ m ducen}i\ { m tricen}i$	ducentiens tri- ciens
${f trecentensim} us$	${f tr}reve{{f cen}}i$	trĕcentiens
quadringentensimus	quadringeni	quadringentiens
quingentensimus	quingeni	quingentiens
sescentensimus	sesceni	sescentiens
septingentensimus	septingeni	septingentiens
octingentensimus	octingeni	octingentiens
nongentensimus	nongeni	nongentiens
millensimus	singula millia	milliens
millensimus ducen-	singula millia	milliens ducen-
tensimus tricensi-	${f ducen} a$ tri-	tiens triciens
$\mathbf{m} us \ \mathbf{quint} us$	cen a quin a	quinquiens
bis millensim us	$\mathbf{bin}a$ $\mathbf{milli}a$	bis milliens
quater millensimus	quaterna mil- lia	quater milliens
quinquiens millen- simus	quina millia	quinquiens mil- liens
sexiens $millensim us$	$\mathbf{sen} a \ \mathbf{milli} a$	sexiens milliens
deciens $millensimus$	den a milli a	deciens milliens
viciens millensimus	vicena millia	viciens milliens
quinquagiens mil- lensimus	quinquagena millia	quinquagiens milliens
centiensmillensimus	centena millia	centiens milliens

ARABIC SIGNS.	ROMAN SIGNS.	Cardinal, (adjectives).
500,000	.cccci	quingentă millia
1,000,000	ecceiooo.	deciëns centum millia

(a) The earlier form of ordinals in -imus ended in -umus.

For -ensimus, -esimus is often found.

Multiplicative adjectives are formed with the suffix -plex, -fold: viz. simplex, sescuplex (one and a half fold), duplex, triplex, quadruplex, quincuplex, septemplex, decemplex, centuplex.

Others in -plus are generally used in neuter only, to denote a

2. Inflexions of Numerals

45. Unus. For mode of declension see § 33. In the plural it is used only with substantives whose plural denotes a singular, e.g. unae litterae, one epistle; unae aedes, one house (set of rooms, or of hearths?); uni mores, one and the same conduct; uni Suevi, the single tribe of the Suevi (or the Suevi alone).

Duo. The masc and neut are: nom acc duo, gen duōrum or duum, dat abl duōbus. For the m acc duos is also used. The fem is: nom duae, acc duas, gen duārum or duum, dat abl duābus. In expressions like duoděcim, duodeviginti, duoetvicesimus, duo is not varied. Ambo, both, is similarly declined.

Nom. and acc. trēs, n. tria, gen. trium, dat. and abl. trībus.

All the other cardinal numbers up to centum are undeclined: so also is mille when used as an adjective. As

ORDINAL (all declinable adjectives).

(all declinable adjectives plural).

NUMERAL ADVERBS.

(b) The later form of numeral adverbs ended in -ies.

magnitude twice, etc., as great as another. These are simplus, sescuplus, duplus, triplus, quadruplus, octuplus.

Another series is bīnārius, containing two, ternarius, quăternarius, quīnarius, sēnarius, septenarius, etc.

a substantive it has a declinable plural millia (more correctly spelt milia), millium, millibus: but in the singular is rarely used except in nom. or acc. In expressions like caesi sunt tria millia trecenti milites, we must supply militum after millia. If the name of the thing, etc., numbered precede, it is usually put in the genitive, e.g. militum (not milites) tria millia trecenti caesi sunt.

The other cardinal, and all the ordinal and distributive numbers, are declinable adjectives with o stems. The genitive plural of the cardinals and distributives is usually in -um for -orum (cf. § 16); e.g. multa praesens quingentum nummum aeris (for quingentorum nummorum), an immediate fine of 500 pounds of copper; pueri senum septenumque denum annorum, boys of sixteen and seventeen years of age.

3. Order in compounding Numerals

46. In compound numbers, from thirteen to nineteen inclusive, the smaller is usually prefixed to the larger without et, e.g. septem decem (or septemdecim), septimus decimus, septemi deni, septiens deciens; but in cardinals and ordinals the order is sometimes reversed, and in cardinals et is sometimes inserted, especially if the larger come first, e.g. decem septem, decem et septem, septem et decem; decimus septimus (Sen.)

From twenty-one to ninety-nine the rule is that either the larger should precede the smaller number without et, or the smaller precede with et; so viginti quattuor, twenty-four, or quattuor et viginti, four and twenty. From a hundred and one upwards the larger number usually comes first either without or (except with distributives) with a conjunction.

USE OF CLASSES OF NUMERALS

47. The ordinal, not the cardinal, is used in giving the date, e.g. In the year 1879 is anno millesimo octingentesimo septuagesimo nono.

The distributives are used-

- (1) To denote that the number belongs to each of several persons or things, e.g. Caesar et Ariovistus denos comites ad colloquium adduxerunt, took ten companions each.
 - (2) In expressions of multiplication, e.g.—
 bis bina twice two
 ter novenae virgines thrice nine girls

deciens centena millia ten times a hundred thousand

In these expressions the distributive numerals, e.g. deciens centena millia, do not mean a million to each person, but a hundred thousand taken each of ten times.

Every other is expressed by alterni, e.g. alternis diebus, every second day.

ADVERBS

48. Adverbs and conjunctions are indeclinable words, chiefly oblique cases of existing or lost words.

The chief pronominal adverbs of place and time and

some others will be found in the tables following.

Other adverbs, derived from adjectives and participles, end

- (a) in ō, or rarely ŏ, as certō, certainly; cĭtŏ, quickly; mĕrĭtō, deservedly; rārō, seldom; tūtō, safely; vērō, in truth; primō, in the first place; secundō, in the second place; postremō, lastly.
- (b) in ē, as—
 aegrē, hardly; doctē, skilfully; doctissimē, most skilfully; planē, quite; rectē, rightly; valdē, very.
- (c) in ĕ, as bĕnĕ, well; mălĕ, badly; făcilĕ, easily; impūnĕ, with impunity; paenĕ, almost; rītĕ, duly; saepĕ, often; fortĕ, by chance; quŏquĕ, also.
- (d) in -um, as primum, for the first time; Iterum, for the second time; tertium, for the third time; circum, round; nimium, too much.
- (e) in -tĕr, especially from i stems, as ācrĭter, eagerly; brĕvĭter, shortly; dūrĭter, hardly; frĕquenter, frequently; largĭter, lavishly; sĭmĭlĭter, in like fashion.
- (f) in -tus, denoting from, as antiquitus, from of old; funditus, from the bottom; penitus, from the interior, deeply.

(g) -tim, chiefly from past participles, as furtim, stealthily; partim, partly; cursim, swiftly; sensim, gradually; stătim, immediately; nōmĭnātim, by name; paullātim, little by little.

Other noticeable adverbs are-

māně, in the morning; noctu, by night; hodie, to-day; crās, to-morrow; herī, yesterday; temperi, in good time; nūper, lately; quotannis, yearly; semper, always; paullisper, for a little while; diu, for long; dūdum, lately; dēmum, at last; prīdem, some time ago; extemplo, at once; modo, only, just now; iterum, a second time; rursus, back again; item, likewise; saltem, at least; etiam, also; ita, thus; ergo, therefore; ideo, on that account; dēnuō, afresh; oppidō, quite; brevī, in few words; profecto, really; nimis, too much; sătis, enough; vīx, scarcely; fortassis, fortasse, perchance; non, not; immo, at the least, nay rather.

49. The following are the chief (pronominal) adverbs of time.

 $\begin{array}{ll} {\bf quando} \ \left\{ \begin{array}{ll} {\it when} \ ? \\ {\it when} \end{array} \right. \ {\bf quamdi\bar{u}} \ \left\{ \begin{array}{ll} {\it how long} \ ? \\ {\it as long as} \end{array} \right. {\bf quoties} \ \left\{ \begin{array}{ll} {\it hov often} \ ? \\ {\it as often as} \end{array} \right.$ ăliquamdiū, for some toties, so often quom, when nunc, now length of time ăliquoties, several times tunc \ten quousque, till when? identidem, repeatedly adhuc, hitherto nonnunquam \ sometimes. antehāc, before this ălĭquando i.e. not unposthāc, after this J frequently quandoque sŭbinde, immediately afterwards interdum, sometimes (i.e. nondum, not yet occasionally) aliäs, at another time unquam, ever (after negainterim | meanwhile tives, etc.) intěreā usque, ever (of progressive $\left\{ egin{array}{ll} { t quondam} \ { t down} \end{array}
ight\} {egin{array}{ll} { t sometime, i.e. formerly,} \ { t or hereafter} \end{array}}$ continuance)

quantuluscunque, how small aliquantulum, a little

50. The following is a tabular arrangement of certain pronominal adjectives and adverbs which answer to each other, and are therefore called Correlative.

Indefinite. ălĭquis, some quis, any		talls, of that quality, quality for thich quality, as, qualiscunque, of what quality quality, quality $guality$ quality $guality$ sorver	at aliquantus, of some considerable size	quantuslibet of any size quantusvis you please
Indefinite Relative. quisquis \text{ \text{thosoever}} \text{quicunque \text{ }}	alteruter, one or other of two uterquisque, whichever of the two	qualiscunque, of what qualis	quantuscunque, how great soever	
Relative and Interrogative. qui, which	ŭter, which of two	$\mathbf{qualis} \begin{cases} of which quality, as, \\ of what quality? \end{cases}$	quantus $\begin{cases} as great \\ how great \end{cases}$	
Demonstrative. is, that		tālis, of that quality, such	tantus, so great	

Qualiscunque and quantuscunque are also used as simply indefinite (non-relative) pronouns; aliquantus is commonly only used in the neuter (aliquantum, aliquanto), and then as substantive or adverb.

tot (indeel.), so many tot (indeel.) as many quoteunque forw many author (indeel.), some tôtidem (indeel.), just quot (indeel.) quot (indeel.), some

how small ! as small

quantŭlus

tantŭlus, so small

Correlative (pronominal) adverbs.

	quam, how? as	quŏtiens $\left\{ egin{array}{l} as often \ how often ? \end{array} ight.$	ut, how, as
,	tam, so	tŏtiens, <i>so often</i>	ită $thus, so$

;			
quotiens	often	however	quotienscunque, however often quotiens
quamlibe		incore	∫ dnamcundne ∫
quamvis		hornonon	duamiduant (

utcunque, however

aliquŏties, sometimes

s however much

bet you please
slibet, however often

by what way?

quā }

-ā, abl. fem.

illac, by that way

him)

eā, by that way istāc, by your way

hac, by this way

51. The following are the chief (pronominal) adverbs of place.

—ō (=om, accus.!) quo (whither !

hūc, hither eō, thither

istim, istinc, from your place istic, there (where you are) Illim, illinc, from that place illic, there (where he is) -de, answering to gen. (orabl.) -bi or i, dat. or loc. ŭbĭ { where ? where hic, here Ibi, there undě { whence ? binc, hence indě, thence isto, istuc, to your place

indidem, from the same place ibidem, in the same place undique, from all sides alique, from some place utrinque, from both sides

eodem, to the same place

utroque, to both places

illo, illuc, to that place

eadem, by the same way Aliqua, by some way alicubi, somewhere or other utrubique, in both places ŭbique, everywhere

 \vec{u} Divis | where you please quaris | please \vec{u} Dillibet | anywhere whatever qualibet | by any

usquam, anywhere (in negative, etc., sentences) sicubi, if anywhere

ubicunque, wheresoever nusquam, nowhere ălibi, elseuhere sicunde, if from any place allunde, from another place

quānam, where?

nayquacunque by whatsoby any way you ever way usquequaque, everywhere whatever siqua, if by any way ălia, by another way quāquā

unděvis whence you undělibet please $\begin{cases} to \ any \ place \\ you \ please \end{cases}$ quölibet auōvis

or other

utrolibet, whithersoever quoquam, anywhither two places) you choose

rehithersoever undecunque, whencesoever negative, etc., sentences) siquō, if anywhither alio, to another place quocundue

quoduo

quorsum (i.e.) whitherwards? quonam, whither? adeo, so far

quōversum) ∫ whitherwards

INFLEXIONS OF VERBS

- 52. Latin verbs have inflexions to denote differences of voice, person, number, mood, and tense.
 - 1. There are two voices, the Active and the Passive.
 - 2. Two numbers, the singular and plural.
- 3. Three *persons* (first, second, third) in each number. In the Imperative mood there is no form for the first person singular.
 - 4. Three moods, Indicative, Subjunctive, Imperative.
 - 5. Six tenses, in the Indicative mood, active voice:
- (a) Three denoting incomplete action; the Present, Future, and Imperfect.
- (b) Three denoting completed action; the Perfect, Completed Future, and Pluperfect.

The Subjunctive has no future. The Imperative has no tense except the present and the future.

Verbs in the passive voice have in the Indicative only three simple tense-forms, those of incomplete action.

For the tenses of complete action in the passive voice participles in combination with certain tenses of the verb of *being* are used.

- 53. Certain verbal nouns are usually treated in connexion with the verb. These are
- (a) Two indeclinable substantives, called *Infinitives* (or the Infinitive Mood). They are

The Present infinitive, denoting incomplete action, and The Perfect, denoting completed action.

- (b) Three verbal adjectives, called *Participles*, the Present and Future belonging to the active voice; the Past participle belonging to the passive voice.
- (c) A verbal substantive and adjective, called the *Gerund* and *Gerundive*, usually classed, the first with the active, the second with the passive voice.
- (d) Two Supines, i.e. the accusative and ablative (or dative) of a verbal noun.

The forms of the verb proper are often called collectively the *Finite Verb*; the verbal nouns above named are sometimes called the *Infinite Verb*.

54. Every single word in the Latin (finite) verb is a complete sentence, the verbal stem being used not by itself, but combined with suffixes marking the person and number of the particular form, and sometimes also the tense, mood, and voice.

The principles on which all verbs are inflected are the same. The differences in detail which are found are due chiefly to the nature or ending of the stem.

The inflexions are attached to the stem in the following order: inflexions of tense, of mood, of person, of number, of

voice. The forms of the present tense, indicative mood, singular number, active voice are the simplest, containing only the verb stem with the sign of person. All other parts of the verb (usually) contain also signs of tense, mood, number, and voice. Of these the signs of tense and mood are placed between the stem and the sign of person, and the inflexions for number and voice are placed after them.

Thus dat is the present tense, indicative mood, third person, singular number, active voice of a verbal stem meaning give. It is composed of da-verbal stem, and t sign of the third person: and thus is strictly give-he (she, it), for which originally give-s is the English equivalent, but English, having lost its sense of the meaning of the final s, now prefixes in addition the pronoun he (she, it), as a separate word for the like purpose.

dă-r-ē-m-us is the first person plural, imperfect tense, subjunctive mood, active voice, of the same stem, dă-, give. The sound r here denotes past time, ē the mood of thought (instead of fact), m the speaker himself, us the action of others with the speaker. Thus daremus analysed is give-did-in-thought-I-they. If for -us we have -ur (dărēmur), the speaker and others are passive instead of active.

55. The inflexions of tense may be divided into two classes, viz. those which are common to several tenses or forms, and those which are peculiar to the particular tense.

The inflexions common to several tenses or forms may be referred to three forms of the verbal stem called the Present stem, the Perfect stem, and the Supine stem.

1. The *Present stem* is very often the same as the verbal stem, but not unfrequently is more or less modified.

From this present stem are formed all the tenses and verbal forms which express incomplete action, viz. both in Active and Passive voices—

Indicative Present, Future, Imperfect; Imperative Present, Future; Subjunctive Present, Imperfect;

also the following verbal forms:

Present Infinitive; Active and Passive; Present Participle; Active (none in Passive); Gerunds and Gerundive.

2. The *Perfect stem* is sometimes identical with the verb stem and with the present stem, but usually is considerably modified. From this perfect stem are formed all the tenses denoting completed action, viz. in the Active voice—

Indicative Perfect, Completed Future, Pluperfect; Subjunctive Perfect, Pluperfect;

also the Perfect Infinitive.

3. The Supine stem is always a modification of the verbal stem, and from it are formed certain verbal nouns, of which the forms called the supines, the past participle passive, and future participle active are generally treated in connexion with the verb.

The past participle passive is used with certain tenses of the verb of *being* to form the perfect, pluperfect and completed future indicative, and the perfect and pluperfect subjunctive, of the passive voice. (See § 72.)

EXAMPLES OF THE INFLEXIONS OF VERBS

56. Verbs are as regards their inflexions divided into two principal classes; those whose stem ends in a consonant and those whose stem ends in a vowel. The former may be called for shortness consonant-verbs, the latter vowel-verbs.

Vowel-verbs may have a stem ending in a or i, or e or u. Of these by far the most numerous are those with stems ending in ā, and this class differs most in its inflexions from consonant verbs. It is in the inflexions of tenses formed from the present stem that these differences are mainly found.

First will be given the system of inflected forms of a consonant stem, reg-, rule, and of a vowel stem, amā-, love.

The English which corresponds most nearly to the Latin forms of the Indicative and Imperative moods is added. The English corresponding to the Subjunctive mood varies so much with the character of the sentence in which it is used, that none can properly be given here.

The quantity of the final syllables is marked as actually used by Latin poets.

57.

PRESENT STEM

Active Voice

Present

INDICATIVE.		SUBJUNCTIVE.
Sing. 1. rěg-o	I am ruling or I rule	rĕg-am
2. rěg-is	Thou art ruling or Thou rulest	rěg-ās
3. rěg-ĭt	He is ruling or He rules	rĕg-ăt
Plur. 1. rěg-ĭm-ŭs	We are ruling or We rule	rĕg-ām-ŭs
2. rěg-ĭt-ĭs	Ye are ruling or Ye rule	rĕg-āt-ĭs
3. rěg-unt	They are ruling or They	rĕg-ant

Future

Sing. I. reg-am	I shall or will rule
2. rěg-ēs	Thou wilt rule
3. rěg-ět	He will rule
Plur. 1. rěg-ēm-ŭs	We shall or will rule
2. rěg-ēt-ĭs	Ye will rule
3. rěg-ent	They will rule

Imperfect

	Imperject	
Sing. 1. rěg-ēb-am	I was ruling or I ruled	rĕg-ĕr-em
2. rěg-ēb-ās	Thou wast ruling or Thou ruledst	rĕg-ĕr-ēs
3. rěg-ēb-ăt	He was ruling or He ruled	rĕg-ĕr-ĕt
Plur. 1. rěg-ēb-ām-ŭs	$We \ were \ ruling \ or \ We \ ruled$	rĕg-ĕr-ēm-ŭs
2. rĕg-ēb-āt-ĭs	Ye were ruling or Ye ruled	rĕg-ĕr-ēt-ĭs
3. rěg-ēb-ant	They were ruling or They ruled	rĕg-ĕr-ent

SUBJUNCTIVE.

ăm-ār-ent

58.

INDICATIVE.

3. ăm-āb-ant

PRESENT STEM

Active Voice

Present

8	am loving or I love hou art loving or Thou lovest	ăm-em ăm-ēs
Plur. 1. $\mathtt{\check{a}m}$ - $\mathtt{\bar{a}m}$ - $\mathtt{\check{u}s}$ W 2. $\mathtt{\check{a}m}$ - $\mathtt{\bar{a}t}$ - $\mathtt{\check{i}s}$ Y	Te is loving or He loves Te are loving or We love te are loving or Ye love they are loving or They love	ăm-ët ăm-ēm-ŭs ăm-ēt-ĭs ăm-ent
	Future	
Sing. 1. **********************************	I shall love Thou wilt love He will love We shall or will love Ye will love They will love Imperfect	* * * * * * * * * * * * * * * * * * * *
Sing. 1. ăm-āb-ām 2. ăm-āb-ās	I was loving or I loved Thou wast loving or Thou lovedst	ăm-ār-em ăm-ār-ēs
3. ăm-āb-ăt	He was loving or He loved	ăm-ār-ĕt
Plur. 1. ăm-āb-ām-ŭ s		ăm-ār-ēm-ŭs
2. ăm -āb-āt-ĭs	Ye were loving or Ye loved	ăm-ār-ēt-ĭs

They were loving

or They loved

IMPERATIVE MOOD

Present.	Sing. 2. r	ĕg-ĕ	Rule (thou)
	Plur. 3. re	ěg-ĭt-ě	Rule (ye)
Future.	Sing. $\frac{2}{3}$ r	ĕg-ĭt-o {	Thou shalt or must rule He shall or must rule
	Plur. 2. r	ĕg-ĭt-ōt-ĕ ĕg-unt-o	Ye shall or must rule They shall or must rule
	o. 10	eg-um-o	They shall of house twee

Verbal Noun-Forms

Infinitive Present Participle Present		rĕg-ĕr-ĕ rĕg-ens rĕg-ent-em	to rule ruling (m. f.), rěg-ens (n.)
Gerund	Nom. Acc.	rĕg-end-um	ruling

59.

Passive Voice

Present

	Indicative.	•	SUBJUNCTIVE.
Sing. 1.	rĕg-ŏr	I am being ruled or I am ruled	rĕg-ăr
2.	rĕg-ĕr-ĭs	Thou art being ruled or Thou art ruled	rĕg-ār-ĭs or rĕg-ār-ĕ
3.	rěg-ĭt-ŭr	He is being ruled or He is ruled #	rĕg-āt-ŭr
Plur. 1.	rěg-ĭm-ŭr	We are being ruled or We are ruled	rĕg-ām-ŭr
2.	rĕg-ĭm-ĭn-ī	Ye are being ruled or Ye are ruled	rĕg-ām-ĭn-ī
3.	rĕg-unt-ŭr	They are being ruled or They are ruled	rĕg-ant-ŭr

IMPERATIVE MOOD

Verbal Noun-Forms

60.

PASSIVE VOICE

Present			
Indicative.	SUBJUNCTIVE.		
Sing. 1. ăm-ŏr I am being loved or I am loved	ăm-ĕr		
2. ăm-ār-ĭs Thou art being loved or Thou art loved	ăm-ēr-ĭs or ăm-ēr-ĕ		
3. $\mathtt{\check{a}m} ext{-\check{a}t} ext{-\check{u}r}$ He is being loved or He is loved	ăm-ēt-ŭr		
Plur. 1. ăm-ām-ŭr We are being loved or We are loved	ăm-ēm-ŭr		
2. ăm-ām-ĭn-ī Ye are being loved or Ye are loved	ăm-ēm-ĭn-ī		
3. ăm-ant-ŭr They are being loved or They are loved	ăm-ent-ŭr		

Future

Indicative.		SUBJUNCTIVE.
Sing. 1. rěg-ar	I shall be ruled	
2. rěg-ēr-is or rěg-ēr-ě	Thou wilt be ruled	
3. rěg-ēt-ŭr	He will be ruled	
Plur. 1. rěg-ēm-ŭr	We shall be ruled	
2. rěg-ēm-ĭn-ī	Ye will be ruled	
3. rěg-ent-ŭr	They will be ruled	
	Imperfect	
Sing. 1. reg-eb-ar	I was being ruled or I was ruled	° rĕg-ĕr-ĕr
_	Thou wast being ruled or Thou wast ruled	rĕg-ĕr-ēr-ĭs or rĕg-ĕr-ēr-ĕ
3. rĕg-ēb-āt-ŭr	He was being ruled or He was ruled	rĕg-ĕr-ēt-ŭr
Plur. 1. rěg-ēb-ām-ŭr	We were being ruled or We were ruled	rĕg-ĕr-ēm-ŭr
2. rěg-ēb-ām-ĭn-ī	Ye were being ruled or Ye were ruled	rĕg-ĕr-ēm-ĭn-ī

IMPERATIVE

or They were ruled

rĕg-ĕr-ent-ŭr

Present	Sing. 2. reg-er-e	Be ruled
	Plur. 2. rěg-im-in-i	
Future	Sing. $\binom{12}{3}$ reg-it-or	Thou shalt or must be ruled He shall or must be ruled
		They shall or must be ruled

3. reg-eb-ant-ur They were being ruled

Verbal Noun-Forms

Infinitive Pr	resent			rěg-ï	to be ruled
Gerundive	Sing.	Nom.	f.	rĕg-end-ŭs rĕg-end-ă rĕg-end-um	to rule or to be ruled (used adjectivally)

Future

INDICATIVE. SUBJUNCTIVE. Sing. 1. ăm-āb-ŏr I shall be loved. 2. ăm-āb-ĕr-ĭs Thou wilt be loved. or ăm-āh-ĕr-ĕ 3. ăm-āh-ĭt-ŭr He will be loved Plur. 1. ăm-āb-ĭm-ŭr We shall be loved 2. ăm-āb-im-in-i Ye will be loved 3. ăm-āb-unt-ŭr They will be loved Imperfect Sing. 1. ăm-āb-ăr I was being loved ăm-ār-ĕr or I was loved. Thou wast being loved 2. ăm-āh-ār-ĭs ăm-ār-ēr-ĭs or am-ab-ar-e or Thou wast loved or am-ar-er-e 3. ăm-āh-āt-ŭr He was being loved ăm-ăr-ēt-ŭr or He was loved. Plur. 1. ăm-āb-ām-ŭr We were being loved ăm-ār-ēm-ŭr or We were loved 2. ăm-āb-ām-ĭn-ī Ye were being loved ăm-ār-ēm-ĭn-ī or Ye were loved They were being loved 3. ăm-āb-ant-ŭr ăm-ār-ent-ŭr or They were loved

IMPERATIVE

Present	Sing. 2. ăm-ār-ĕ	Be (thou) loved
	Plur. 2. ăm-ām-ĭn-ī	
Future	Sing. $\frac{2}{3}$ am-āt-or $\left\{\frac{2}{3}\right\}$	Thou shalt or must be loved He shall or must be loved
		They shall or must be loved

Verbal Noun-Forms

Infinitive Pr	resent	ăm-ār-ī	to be loved
Gerundive		. ăm-and-ŭs ăm-and-ă . ăm-and-um etc.	to love or to be loved (used adjectivally)

61.

PERFECT STEM

Active Voice

Perfect

	1 01 1000	
INDICATIVE. Sing. 1. rex-ī	I ruled or I have ruled	Subjunctive. rex-ër-im
2. rex-is-tī	Thou ruledst or Thou hast ruled	rex-ĕr-īs
3. rex-ĭt	He ruled or He has ruled	rex-ĕr-ĭt
Plur. 1. rex-ĭm-ŭs	We ruled or We have ruled	rex-ĕr-īm-ŭs
2. rex-is-tĭs	Ye ruled or Ye have ruled	rex-ĕr-īt-ĭs
3. rex-ēr-unt	They ruled or They have	rex-ĕr-int

Completed Future

Sing. 1. rex-ĕr-o 2. rex-ĕr-ĭs 3. rex-ĕr-ĭt	I shall have ruled Thou wilt have ruled He will have ruled	The i seems to have been properly short in the fut. perf. and long in the perf.
Plur. 1. rex-ĕr-ĭm-ŭs 2. rex-ĕr-ĭt-ĭs 3. rex-ĕr-int	We shall have ruled Ye will have ruled They will have ruled	subj.; but there are many cases in which this rule is not observed.]

Pluperfect

Sing.	1.	rex-ĕr-am	I had ruled	rex-is-sem
	2.	rex-ĕr-ās	Thou hadst ruled	rex-is-sēs
	3.	rex-ĕr-ăt	He had ruled	rex-is-sĕt
Plur.	1.	rex-ĕr-ām-ŭs	We had ruled	rex-is-sēm-ŭs
	2.	rex-ĕr-āt-ĭs	Ye had ruled	rex-is-sēt-ĭs
	3.	rex-ĕr-ant	They had ruled	rex-is-sent

Infinitive rex-is-se to have ruled

62.

PERFECT STEM

Active Voice

Perfect

Indicative.

Sing. 1. ămāv-ī
2. ămāv-istī
Thou lovedst or hast loved
3. ămāv-ĕr-ist
He loved or has loved
Thur. 1. ămāv-im-üs
We loved or have loved
2. ămāv-ĕr-īt-is
3. ămāv-ēr-unt
We loved or have loved
3. ămāv-ēr-int-üs
3. ămāv-ēr-int-üs
4 māv-ĕr-īt-is
4 māv-ĕr-īt-is
5 māv-ĕr-int
6 māv-ĕr-int
6 māv-ĕr-int

Completed Future

Sing.	1. amav-er-o	1 shall have loved
	2. ămāv -ĕr-ĭs	Thou wilt have loved
	3. ămāv-ĕr-ĭt	He will have loved
Plur.	 amāv-er-im-us 	We shall have loved
	2. ămāv-ĕr-ĭt-ĭs	Ye will have loved
	3. ămāv-ĕr-int	They will have loved

Pluperfect

Sing.	 amāv-er-am 	I had loved	ămāv-is-sem
	2. ămāv -ĕr-ās	Thou hadst loved	ămāv-is-sēs
	3. ămäv-ĕr-ăt	He had loved	ămāv-is-sĕt
Plur.	1. ămāv-ěr-ām-ŭs	We had loved	ămāv-is-sēm-ŭs
	2. ămāv -ĕr-āt-ĭs	Ye had loved	ămāv-is-sēt-ĭs
	3. ămāv-ĕr-ant	They had loved	ămāv-is-sent

Infinitive ămāv-is-sĕ to have loved

SUPINE STEM

Active Voice

Supine

 ${f rect-um}$, to rule, i.e. acc. case of verbal noun with ${f u}$ - stem ${f rect-ar u}$, in the ruling, i.e. ablat. case of verbal noun with ${f u}$ - stem

Part. Fut. (Sing. Nom.) rect-ūr-ŭs (m.) rect-ūr-ă (f.) about to rule rect-ūr-um (n.)

Infin. Fut. (Sing. Nom.) rect- $\bar{\mathbf{u}}$ r- $\bar{\mathbf{u}}$ s, - $\bar{\mathbf{a}}$, - $\bar{\mathbf{u}}$ m esse, to be about to rule

,, fuisse, to have been about to rule

SUBJUNCTIVE.

63.

SUPINE STEM

Passive Voice

Perfect

INDICATIVE.

Sing. (m.) (f.) (n.) 1. rect-ŭs rect-ă rect-um sum	rootňa	roots	root	um aim
I have been or am ruled	recous,	recua,	rect	um sim
				aFa
2. rect-us rect-a rect-um es Thou hast been or art ruled	,,	"	"	sīs
3. rect-ŭs rect-ă rect-um est	"	"	,,	sĭt
He (she, it) has been or is ruled	t			
Plur.				
1. rect-ī rect-ae rect-ă sŭmŭs	rect-ī, re	ct-ae, 1	rect-à	i sīm-ŭs
We have been or are ruled				
2. rect-ī rect-ae rect-ă estis	"	,,	"	sītĭs
Ye have been or are ruled				
3. rect-ī rect-ae rect-ă sunt	"	"	,,	sint
They have been or are ruled				

SUPINE STEM

Active Voice

Supine

ămāt-um to love ămāt-ū in the loving

Part. Fut. (Sing. Nom.) **amāt-ūr-ŭs (m.) **amāt-ūr-ā (f.) **about to love **amāt-ūr-um (n.) **

Infin. Fut. (Sing. Nom.) ămāt-ūr-ŭs, -a, -um esse, to be about to love

"", "fuisse, to have been about to love

64.

SUPINE STEM

Passive Voice

Perfect

Sing.	Indicative.	Su	BJUN	CTIVE	Z.
	ŭs, -ă, -um sum ve been or am loved	ămāt-ŭs,	-a,	-um	sim
	ŭs, -ă, -um es u hast been or art loved	,,	"	,,	sīs
	ŭs, -ă, -um est (she, it) has been or is loved	,,	,,	"	sĭt
Plur.					
	ī, -ae, -ă sŭmŭs have been or are loved	ămāt-i,	-ae,	-ă	sīmŭs
	ī, -ae, -ā estĭs have been or are loved	"	,,	,,	sītĭs
	ī, -ae, -ă sunt y have been or are loved	,,	,,	,,	sint

Completed Future

Sing.

1. r	ect-ŭs	rect-a	rect-um	ĕro	I shall have been ruled
2.	,,	"	,,	ěrĭs	Thou wilt have been ruled
3.	"	"	"	ĕrĭt	He (she, it) will have been
					ruled

Plur.

1. r	ect-ī 1	ect-ae	rect-ă	ĕrĭmus	We shall have been ruled
2.	,,	"	"	ĕrĭtĭs	Ye will have been ruled
3.	"	"	"	erunt .	They will have been ruled

Pluperfect

Sing. Indicative.	SUBJUNCTIVE.
1. rect-ŭs rect-a rect-um ĕram I had been ruled	rect-ŭs, -ă, -um essem
2. rect-ŭs rect-a rect-um ĕrās Thou hadst been ruled	,, ,, ,, essēs
3. rect-ŭs rect-a rect-um ĕrāt He (she, it) had been ruled	" " " essět

Plur.

1. rect-ī rect-ae rect-a	ĕrāmŭs	rect-ī,	-ae,	-ă	essēmŭs
We had been ruled 2. rect-ī rect-ae rect-a Ye had been ruled	ĕrātĭs	,,	,,	,,	essētĭs
3. rect-i rect-ae rect-a They had been ruled		"	"	,,	essent

Participle Perfect rect-us, -a, -um, ruled.
Infinitive Perfect (Sing. Nom.) rect-us, -a, -um esse, to have been, or to be, ruled.

Completed Future

Sing.

1. ămāt-us, -ă, -u		-um	ěro	$I \ shall \ have \ been \ loved$	
2.	,,	"	"	ĕrĭs	Thou wilt have been loved
3.	,,	,,	,,	ĕrĭt	He (she, it) will have been loved

Plur.

Sing

INDICATIVE.

1. ă	māt-ī,	-ae,	-ă	ĕrĭmŭs	We shall have been loved
2.	,,	,,	"	ĕrĭtĭs	Ye will have been loved
3.	,,	"	,,	ĕrunt	They will have been loved

Pluperfect

SUBJUNCTIVE.

~	ing. Indicative,	DODGOROTIVE.			
1	. ămāt-ŭs, -ă, -um ĕram I had been loved	ămāt-ŭs,	-ă,	-um	essem
2	i. ămāt-ŭs, -ā, -um ĕrās Thou hadst been loved	,,	"	"	essēs
3	s. ămāt-ŭs, -ā, -um ĕrăt He (she, it) had been loved	,,	,,	"	essĕt
I	Plur.				
]	. ămāt-ī, -ae, -ă ĕrāmŭs We had been loved	ămāt-ī	-ăe,	-ă	essēmŭs
2	e. ămāt-ī, -ae, -ă ĕrātĭs Ye had been loved	"	,,	"	essētīs
3	3. ămāt-ī, -ae, -ă ĕrant They had been loved	"	"	"	essent

Participle Perfect (Sing. Nom.) **amāt-us, -a, -um, loved.
Infinitive Perfect (Sing. Nom.) **amāt-us, -a, -um esse, to have been, or to be, loved.

OTHER VOWEL CONJUGATIONS

65. In some i-stems the i is retained throughout as part of the stem: in others it is only found in certain parts, not belonging to the original stem. To the latter class belong căpio, take; cupio, desire; făcio, make; fodio, dig; părio, bring forth; răpio, seize; săpio, have taste; quătio, shake; the compounds of these verbs and of the obsolete verbs spěcio (-spřcio), see; lăcio (-lřcio), draw.

66.

PRESENT STEM

Active Voice

	INDICATIV	E MOOD	
Singular.	Pres	sent	
1. trĭb-u-o, assign 2. trĭb-u-ĭs 3. trĭb-u-ĭt	căp-i-o, take căp-is căp-it	aud-i-o, hear aud-is aud-it	mŏn-e-o, war mŏn-ēs mŏn-ĕt
Plural.			
1. trĭb-u-ĭm-ŭs 2. trĭb-u-ĭt-ĭs 3. trĭb-u-unt	căp-ĭm-ŭs căp-ĭt-ĭs căp-i-unt	aud-īm-ŭs aud-īt-ĭs aud-i-unt	mŏn-ēm-ŭs mŏn-ēt-ĭs mŏn-ent
Singular.	Fut	ure	
1. trĭb-u-am 2. trĭb-u-ēs 3. trĭb-u-ĕt	căp-i-am căp-i-ēs căp-i-ĕt	aud-i-am aud-i-ēs aud-i-ĕt	mŏn-ēb-o mŏn-ēb-ĭs mŏn-ēb-ĭt
Plural.			
1. trĭb-u-ēm-ŭs	căp-i-ēm-ŭs	aud-i-ēm-ŭs	mŏn-ēb-ĭm-ŭ

aud-i-ēt-ĭs

and-i-ent

mon-eb-it-is

mon-eb-unt

căp-i-ēt-ĭs

căp-i-ent

2. trib-u-ēt-is

3. trĭb-u-ent

Singular.

Imperfect

1. trìb-u-ēb-am căp-i-ēb-am aud-i-ēb-am mon-ēb-am 2. trìb-u-ēb-ās căp-i-ēb-ās aud-i-ēb-ās mon-ēb-ās 3. trìb-u-ēb-āt căp-i-ēb-āt aud-i-ēb-āt mon-ēb-āt

Plural.

- 1. trĭb-u-ēb-ām-ŭs căp-i-ēb-ām-us aud-i-ēb-ām-ŭs mŏn-ēb-ām-ŭs
- 2. tríb-u-ēb-āt-is cap-i-ēb-āt-is aud-i-ēb-āt-is mon-ēb-āt-is
- 3. trib-u-ēb-ant căp-i-ēb-ant aud-i-ēb-ant mon-ēb-ant

	IMPERATI	IVE MOOD	
Singular.	Pre	esent	
2. tríb-u-ĕ	căp-ĕ	aud-ī	mŏn-ē
Plural.			
2. trĭb-u-ĭt-ĕ	căp-ĭt-ĕ	aud-īt-ĕ	mŏn-ēt-ĕ
Singular.	Fu	ture	
$\left. egin{array}{l} 2 \cdot \ 3 \cdot \end{array} ight\}$ trĭb-u-ĭt-o	căp-ĭt-o	aud-īt-o	mŏn-ēt-o
Plural.			
2. trib-u-it-ōt-ĕ 3. trib-u-unt-o	căp-ĭt-ōt-ĕ căp-i-unt-o		mŏn-ēt-ōt-ĕ mŏn-ent-o
	Verbal N	oun-Forms	
Infin. Pres.			
trĭb-u-ĕr-ĕ	căp-ĕr-ĕ	aud-īr-ĕ	\mathbf{m} ŏn- $\mathbf{ar{e}}\mathbf{r}$ - $\mathbf{ar{e}}$
Part. Pres. (Sing	g. Nom.)		

Injin. Pres.							
trĭb-u-ĕr-ĕ	căp-ĕr-ĕ	aud-īr-ĕ	mŏn-ēr-ĕ				
Part. Pres. (Sing. Nom.)							
trĭb-u-ens	căp-i-ens	aud-i-ens	mŏn-ens				
Gerund (Sing. Nom.)							

trĭb-u-end-um căp-i-end-um aud-i-end-um mon-end-um

67.	PRESENT	STEM	
	Passive	Voice	
	Indicative	Моор	
Singular.	Prese		
1. tríb-u-ŏr 2. tríb-u-ĕr-ĭs 3. tríb-u-ĭt-ŭr		aud-i-ŏr aud-īr-ĭs aud-īt-ŭr	mŏn-e-ŏr mŏn-ēr-ĭs mŏn-ēt-ŭr
Plural.			
1. trĭb-u-ĭm-ŭr 2. trĭb-u-ĭmĭn-ī 3. trĭb-u-unt-ŭr	căp-ĭm-ŭr căp-ĭmĭn-ī căp-i-unt-ŭr	aud-īm-ŭr aud-īmĭn-ī aud-i-unt-ŭr	mön-ēm-ŭr mön-ēmĭn-ī mön-ent-ŭr
Singular.			
 trĭb-u-ăr trĭb-u-ēr-ĭs trĭb-u-ēt-ŭr 	căp-i-ăr căp-i-ēr-ĭs căp-i-ēt-ŭr	aud-i-ăr aud-i-ēr-ĭs aud-i-ēt-ŭr	mön-ēb-ör mön-ēb-ĕr-ĭs mön-ēb-ĭt-ŭr
Plural.	•		
 trǐb-u-ēm-ŭr trǐb-u-ēmin-ī trǐb-u-ent-ŭr 	căp-i-ēm-ŭr căp-i-ēmĭn-ī căp-i-ent-ŭr	aud-i-ēm-ŭr aud-i-ēmĭn-ī aud-i-ent-ŭr	mön-ēb-ĭm-ŭr mön-ēb-ĭmĭn- mön-ēb-unt-ŭ
Singular.	Imperf	$\ddot{e}ct$	
 trǐb-u-ēb-ăr trǐb-u-ēb-ār-ĭs trǐb-u-ēb-āt-ŭr 	căp-i-ēb-ār căp-i-ēb-ār-ĭs căp-i-ēb-āt-ŭr	aud-i-ēb-ār aud-i-ēb-ār-ĭs aud-i-ēb-āt-ŭr	
Plural.			
1. trĭb-u-ēb-ām- ŭr	căp-i-ēb-ām-ŭr	aud-i-ēb-ăm- ŭr	mŏn-ēb-ām-ŭ
2. trĭb-u-ēb- āmĭn-i 3. trĭb-u-ēb-ant-	căp-i-ēb- āmĭn-i	aud - i - ēb - āmĭn-i	mŏn - ēb - āmĭn-i
3. trib-u-eb-ant- ŭr	căp-i-ēb-ant- ŭr	aud-i-ēb-ant- ŭr	mŏn-ēb-ant- ŭr

IMPERATIVE MOOD

Singular.

Present

2. trĭb-u-ĕr-ĕ

căp-ěr-ě

and-īr-ĕ

mon-er-e

Plural

2. trib-u-imin-i căp-imin-i aud-imin-i

mŏn-ēmĭn-ī

Singular.

Future

2. 3. trĭb-u-ĭt-ŏr căp-ĭt-ŏr aud-īt-ŏr

mŏn-ēt-ŏr

Plural

3. trĭb-u-unt-ŏr căp-i-unt-ŏr aud-i-unt-ŏr

mon-ent-or

Infin. Pres.

trib-u-i

căp-ī

aud-īr-ī

mŏn-ēr-ī

Gerundive (Sing. Nom.)

trib-u-end-us căp-i-end-us aud-i-end-us mon-end-us

Verbal Noun-Forms

68.

PRESENT STEM

Active Voice

SUBJUNCTIVE MOOD

Singular.

Present

1. trĭb-u-am 2. trib-u-ās 3. trib-u-ăt

căp-i-am căp-i-ās căp-i-ăt

aud-i-am aud-i-ās aud-i-ăt

mŏn-e-am mŏn-e-ās mŏn-e-ăt

Plural.

1. trib-u-ām-ŭs 2. trĭb-u-āt-ĭs

căp-i-ām-ŭs căp-i-āt-ĭs

aud-i-ām-ŭs aud-i-āt-ĭs

mŏn-e-ām-ŭs mŏn-e-āt-ĭs

3. trib-u-ant

căp-i-ant

aud-i-ant

mon-e-ant

Singular.	Impe	rfect	
1. trĭb-u-ĕr-em 2. trĭb-u-ĕr-ēs 3. trĭb-u-ĕr-ĕt	căp-ĕr-em căp-ĕr-ēs căp-ĕr-ĕt	aud-īr-em aud-īr-ēs aud-īr-ĕt	mŏn-ēr-em mŏn-ēr-ēs mŏn-ēr-ĕt
Plural.			
1. trĭb-u-ĕr-ēm- ŭs	căp-ĕr-ēm-ŭs	aud-īr-ēm-ŭs	mŏn-ēr-ēm-ŭs
 trĭb-u-ĕr-ēt-ĭs trĭb-u-ĕr-ent 	căp-ĕr-ēt-ĭs căp-ĕr-ent	aud-īr-ēt-ĭs aud-īr-ent	mŏn-ēr-ēt-ĭs mŏn-ēr-ent
	Passive	Voice	
	SUBJUNCTI	VE MOOD	
Singular.	Pres	sent	
1. trĭb-u-ăr 2. trĭb-u-ār-ĭs 3. trĭb-u-āt-ŭr	căp-i-ăr căp-i-ār-ĭs căp-i-āt-ŭr	aud-i-ăr aud-i-ār-ĭs aud-i-āt-ŭr	mŏn-e-ār mŏn-e-ār-ĭs mŏn-e-āt-ŭr
Plural.			
1. trĭb-u-ām-ŭr 2. trĭb-u-āmĭn-ĭ 3. trĭb-u-ant-ŭr	căp-i-ām-ŭr căp-i-āmĭn-ī căp-i-ant-ŭr	aud-i-ām-ŭr aud-i-āmĭn-ī aud-i-ant-ŭr	mön-e-ām-ŭr mön-e-āmĭn-ī mön-e-ant-ŭr
Singular.	Impe	rfect	
 trǐb-u-ĕr-ĕr trǐb-u-ĕr-ēr-ĭs trǐb-u-ĕr-ēt-ŭr 	căp-ĕr-ĕr căp-ĕr-Ēr-ĭs căp-ĕr-ēt-ŭr	aud-īr-ēr aud-īr-ēr-ĭs aud-īr-ēt-ŭr	mŏn-ēr-ēr mŏn-ēr-ēr-ĭs mŏn-ēr-ēt-ŭr
Plural.			
1. trĭb-u-ĕr-ēm- ŭr	căp-ĕr-ēm-ŭr	aud-īr-ēm-ŭr	mŏn-ēr-ēm-ŭr
2. trib - u - ĕr - ēmin-ī	căp-ĕr-ēmĭn-ī	aud-īr-ēmĭn-ī	mŏn-ēr-ēmĭn-ī
3. trĭb-u-ĕr-ent- ŭr	căp-ĕr-ent-ŭr	aud-īr-ent-ŭr	mŏn-ēr-ent-ŭr

69		Perfect	г Ѕтем	
		Active	Voice	
		Indicativ	VE MOOD	
Sin	ngular.	Per	fect	
2.	trĭbu-ī trĭbu-is-tī trĭbu-ĭt	cēp-ī cēp-is-tī cēp-ĭt	audīv-ī audīv-is-tī audīv-ĭt	mŏnu-ī mŏnu-is-tī mŏnu-ĭt
Pl	ural.			
	trību-īm-ŭs trību-is-tīs trību-ēr-unt	cēp-ĭm-ŭs cēp-is-tĭs cēp-ēr - unt	audīv-ĭm-ŭs audīv-is-tĭs audīv-ēr-unt	mŏnu-ĭm-ŭs mŏnu-is-tĭs mŏnu-ēr-unt
Si	ngular.	Complete	d Future	
	trĭbu-ĕr-o trĭbu-ĕr-is trĭbu-ĕr-ĭt	cēp-ĕr-o cēp-ĕr-is cēp-ĕr-it	audīv-ĕr-o audīv-ĕr-is audīv-ĕr-ĭt	mŏnu-ĕr-o mŏnu-ĕr-is mŏnu-ĕr-ĭt
Pl	ural.			
1.	trĭbu-ĕr-ĭm-ŭs	cēp-ĕr-ĭm- ŭs	audīv-ĕr-ĭm- ŭs	mŏr.u-ĕr-ĭm-ŭs
	trĭbu-ĕr-ĭt-ĭs trĭbu-ĕr-int	cēp-ĕr-ĭt-ĭs cēp-ĕr-int	audīv-ĕr-ĭt-ĭs audīv-ĕr-int	mŏnu-ĕr-ĭt-ĭs mŏnu-ĕr-int
Si	ngular.	Plupe	erfect	
2.	trĭbu-ĕr-am trĭbu-ĕr-ās trĭbu-ĕr-ăt	cēp-ĕr-am cēp-ĕr-ās cēp-ĕr-ăt	audīv-ĕr-am audīv-ĕr-ās audīv-ĕr-āt	mŏnu-ĕr-am . mŏnu-ĕr-ās mŏnu-ĕr-ăt
P	lural.			
1.	trĭbu-ĕr-ām-ŭs	cēp-ĕr-ām- ŭs	audī v -ĕr-ām- ŭs	mŏnu-ĕr-ām-ŭs
2. 3.		cēp-ĕr-āt-ĭs cēp-ĕr-ant	audīv-ĕr-āt-ĭs audīv-ĕr-ant	mŏnu-ĕr-āt-ĭs mŏnu-ĕr-ant

Singular.

Subjunctive Mood Perfect

Q		9			
1. trĭbu-ĕr-im	cēp-ĕr-i		-ĕr-im	mŏnu-	
2. tribu-ĕr-is	cēp-ĕr-i		-ĕr-is	mŏnu-	
3. trĭbu-ĕr-ĭt	cēp-ĕr-ì	it audiv	-ĕr-ĭt	mŏnu-	-ĕr-ĭt
Plural.					
1. trību-ēr-īm-ŭs	cēp-ĕr-ī ŭs	m- audīv ūs	-ĕr-īm-	mŏnu-	ĕr-īm-ŭ
2. tribu-ĕr-īt-is	cēp-ĕr-ī		7-ĕr-īt-ĭs	mŏnu-	ĕr-īt-ĭs
3. trĭbu-ĕr-int	cēp-ĕr-i	nt audiv	7-ĕr-int	mŏnu-	ĕr-int
Singular.	- 1	Pluperfect			
1. trĭbu-is-sem	-	sem audīv		mŏnu-	is-sem
2. trību-is-sēs	cēp-is-s		-is-sēs	mŏnu-	is-sēs
3. trĭbu-is-sĕt	cēp-is-	sět audīv	-is-sĕt	mŏnu-	is-sĕt
Plural.					
1. trĭbu-is-sēm-ŭs	cēp-is-s	ēm- audīv	-is-sēm-	mŏnu-	is-sēm-
	ŭs	ŭs		ŭs	
2. trĭbu-is-sēt-ĭs	cēp-is-s	ēt-ĭs audīv	r-is-sēt-ĭs	mŏnu-	is-sēt-ĭs
3. tribu-is-sent	cēp-is-s	ent audīv	7-is-sent	mŏnu-	is-sent
70.	Su	PINE STE	M		
	Pa	ssive Voice	e		
	Indi	CATIVE MO	OD		
Singular.		Perfect			
1. tribūt-ŭs	capt-ŭs	audīt-ŭs	monit	ŭs s	um
2. ,,	"	,,	,,	е	s
3. "	,,	"	,,	6	est
Plural.					
	apt-ī	audīt-ī	mŏnĭt		sŭmus
2. "	,,	"	,,		estis
3. "	"	"	"	\$	sunt

Singular.	Con	ipleted Futu	re	
1. trĭbūt-ŭs	capt-ŭs	audīt-ŭs	mŏnĭt-ŭs	ěro
2. "	,,	,,	,,	ĕrĭs
3. "	,,	"	,,	ěrĭt
Plural.				
1. trĭbūt-ī	capt-ī	audīt-ī	mŏnĭt-ī	ĕrĭmus
2. ,,	,,	,,	,,	ĕrĭtĭs
3. "	**	"	"	ĕrunt
Singular.		Pluperfect		
1. trĭbūt-ŭs	capt-ŭs	audīt-ŭs	mŏnĭt-ŭs	ĕram
2. "	"	,,	,,	ĕrās
3. "	"	"	,,	ĕrăt
Plural.				
1. trĭbūt-ī	capt-ĭ	audīt-ī	mŏnĭt-ī	ĕrāmŭs
2. "	,,	,,	,,	ĕrātĭs
3. "	**	"	**	ĕrant
	Subj	UNCTIVE MO	ор	1
Singular.		Perfect		
1. trĭbūt-ŭs	capt-ŭs	audīt-ŭs	mŏnĭt-ŭs	$_{ m sim}$
2. ,,	,,	,,	,,	sīs
3. ,,	**	,,	,,	sĭt
Plural.				
1. trĭbūt-ī	capt-ī	audīt-ī	m ŏnĭt -ī	sīmŭs
2. ,,	,,	***	**	sītĭs
3. "		5)	,,,	sint
	"	"		
Singular.		 Pluperfect		
1. trĭbūt-ŭs			mŏnĭt-ŭs	essem
1. trĭbūt-ŭs 2. "		Pluperfect	mŏnĭt-ŭs	essēs
1. trĭbūt-ŭs	capt-ŭs	Pluperfect audīt-ŭs		

Plural.

Present

- 1	trĭbūt-ī	capt-ī	audīt-ī	mŏnĭt-ī	essēmūs
2.	,,	"	,,	**	essētīs
3.	,,	,,	**	"	essent

DEPONENT VERBS

71. Deponent verbs have the inflexions of the passive voice with the active meanings, and have also a present and future participle active and the gerunds and supines.

The following examples are given (for brevity's sake) only in the first person singular, or other leading form: sequ., follow: preca., pray: vere., fear.

INDICATIVE MOOD

WĂTĂOT

sequer I follow precor

1 1000100.	or am following	procor	*01001
Future.	sĕquar, I shall follow	prěcábor	věrēbor
Imperfect.	sĕquēbar, I was following or I followed	prěcábar	věrēbar
Perfect.	secutus sum, I followed or have followed	prěcátus sum	věritus sum
Comp. Fut.	sĕcūtus ĕro, I shall have followed	prěcătus ěro	věritus ěro
Pluperfect.	sĕcūtus ĕram, I had followed	prěcātus ĕram	věrĭtus ĕram

SUBJUNCTIVE MOOD

Present.	sĕquar	prěcer	věrear
Imperfect.	sĕquĕrer	prěcārer	věrērer
Perfect.	sĕcūtus sim	prĕcātus sim	věritus sim
Pluperfect.	sĕcūtus essem	prěcātus essen	ı věritus essem

IMPERATIVE MOOD

Verbal Nouns

INFINITIVE.

Present. sĕqui, to follow prĕcāri vĕrēri
Perfect. sĕcūtus esse, prĕcātus esse vĕrĭtus esse
to have folloved.

PARTICIPLES.

Present. sequens, follow- precans verens ing
Future. secuturus, going precaturus veriturus to follow
Past. secutus, having precatus veritus followed

INFLEXIONS OF IRREGULAR VERBS

72. The tenses of the verb of being are partly from a root es- whence s-um (for esum), and partly from the root fu-Pos-sum, I am able or I can, is a compound of pote sum, and usually retains the t before a vowel but assimilates it to a following -s. The perfect potui is not a compound.

Present.	Indi	ICATIVE.	SUBJUNG	TIVE.
Sing. 1. 2. 3.	sum, I am es, Thou art est, He is	pos-sum, I can	sim sīs sĭt	possim possis possit possimŭs
2. 3.		pŏtestĭs, Ye can	sītĭs	possītĭs possint
2.	ěris, Thou wilt be	pŏtěro, I shall be a pŏtěris, Thou wilt i pŏtěrit, He will be	be able	
	shall be	pŏtěrĭmŭs, We sha		
3.	ĕrunt, They will be	pŏtĕrĭtĭs, Ye will b pŏtĕrunt, They will		
Imperfecting. 1.		pŏtĕram, I could or might	essem .	possem
	ĕrās, Thou wast ĕrăt, He was		essēs essět	possës possët
2.	ěrāmůs, We were ěrātĭs, Ye were ěrant, Theywere	pŏtěrātĭs	essētĭs	possēmus possētis possent
Perfect.	fui, I was or	pŏtui, I could or	fuĕrim	pŏtuĕrim
	have been	might		
2.	fuisti, Thou wast or hast been	pŏtuisti	iueris	pŏtuĕrīs
3.	fuit, He was	pŏtuĭt	fuĕrĭt	pŏtuĕrĭt
	fuĭmŭs, IV e were		mŭs	
2. 3.		pŏtuistĭs pŏtuērunt or re potuēre		pŏtuĕrītĭs pŏtuĕrint
	, ,			

Comp. Future.

Sing. 1. fuero, I shall potuero, I shall have been able have been

fuěris potuěris
 fuěrit potuěrit

Plur. 1. fuěrímus pötuěrímus 2. fuěrítis pötuěrítis 3. fuěrint pötuěrint

Pluperfect.

Sing. 1. fuĕram, I had pŏtuĕram, I had fuissem pŏtuissem been, etc. been able, etc.

2. fuĕrās pŏtuĕrās fuissēs pŏtuissēs 3. fuĕrāt pŏtuĕrāt fuissēt pŏtuissēt

Plur. 1. fuerāmus potuerāmus fuissēmus mus mus

fuerātīs potuerātīs fuesetīs potuesetīs
 fuerant potuerant fuesent potuesent

IMPERATIVE

Present Sing. 2. ĕs, be Future Sing. 2 and 3. esto
Plur. 2. estě, be ye Plur. 2. estőtě
3. sunto

Verbal Nouns

Infinitive. Present. esse, to be posse, to be able Perfect. fuisse, to have been able potuisse, to have been

Future. fore or futurus esse, to be going to be

Participles. Pres. (s-ens or ens) potens, powerful, only only in compounds. Future. futurus, going to be

For the imperfect subj. förem, föres, föret, föremus, företis, förent are frequently used. For the present (3d person) fuat is rarely used.

Like sum are inflected its compounds, viz.—

absum (perf. abfui or āfui), am away.

adsum or assum (perf. adfui or affui), am present. dēsum (de-est, de-eram, etc., pronounced dēst, dēram, etc.), am wanting.

insum, am in; intersum, am among; obsum, am in the way of.

praesum, am over (3d pers. sing. praeest, sometimes written praest).

prōsum, am for, benefit (prōd- before a vowel; e.g. prōd-es, prod-ero).

subsum, am under, supersum, am above.

Of these absum and praesum alone have a present participle absens, praesens.

73.

Indicative Mood

				Mālo
			Nōlo	(Ma-volo
]	Do,	Volo,	(Ne-volo),	for mag-volo),
Present Tense.	jive. be	willing.	be unwilling.	prefer.
Sing. 1.	do	vŏlo	nōlo	mālo
2.	dās	vīs	non vīs	māvīs
3.	dăt	vult	non vult	mävult
Plur. 1.	dămus	võlŭmus	nōlŭmus	mālŭmus
2.	dătis	vultis	non vultis	māvultis
3.	dant	vŏlunt	nölunt	mālunt
Future Sing. 1.	dăbo	vŏlam	(not used)	(not used)
2.	dăbis	vŏles	nõles	māles
Imperf. Sing. 1.	dăbam	vŏlēbam	nõlēbam	mālēbam
Perf. Sing. 1.	dĕdi	vŏlui	nõlui	mālui

Subjunctive Mood

Present Sing.	1.	dem	\mathbf{v} elim	nõlim	mālim
Plur.	1.	dēmus	vělīmus	nõlīmus	mālīmus
Imperf. Sing.	1.	dărem	vellem	nollem	mallem

IMPERATIVE

Present. Sing. 2. dā nölī Plur. 2. dăte nõlīte Future, Sing. 2. dăto nālīta Plur. 2. dătōte nolitote 3. danto nōlunto

INFINITIVE

Present. dăre velle nolle malle Future. dătūrus esse

PARTICIPLE

Present. dans vŏlens nōlens (not used) Future. dătūrus Perfect. dătus

GERUND. dandum volendum

GERUNDIVE. dandus 74 Fio (used as pas-(stem i-), sive of facio), Edo, Fero. Feror. become.eat. bear. he horne. go.Present. ĕο fio oĥă fĕrŏr fěro īs fīs ědís or ēs fers ferris ĭt. fĭt ědít or est fert fertür īmus ĕdĭmus fĕrĭmus fěrimůr ītis ědĭtis or fertis fěrimini estis ĕunt fiunt ĕdunt fĕrunt fěruntůr Future. īho fīam ĕdam fěram fěrăr īhĭs fīēs ĕdēs fěrēs fěrēris Imperfect. ībam fīēbam ĕdēbam fĕrēbam fĕrēbăr

Perfect.

īvi factus sum ēdi tŭli lātus sum

SUBJUNCTIVE

		SORPONCI	IVE	
Present.				
ĕam	fīam	ědam or ědim	fěram	fĕrăr
ĕāmus	fĭāmus	ědāmus or ědīmus	fěrāmus	fěrāmur
Imperfect.				
īrem	fĭĕrem	ěděrem or essem	ferrem	ferrer
		IMPERATI	VE	
í	fī	ĕde or ēs	fěr	ferre
īte	fite	ědite or este	eferte	fěrimini
īto		ědito or esto	ferto	fertor
ītōte		ědĭtōte or estōte	fertõte	
ĕunto		ĕdunto	fěrunto	fĕruntor
		Infiniti	VE	
īre	fĭĕri	ěděre or ess	e ferre	ferri
ĭtūrus	factum īri	ēsūrus esse	lātūrus	lātum iri
esse			esse	
		PARTICIP	LE	
ĭens		ĕdens	fĕrens	
Gen.				
ĕuntis		-	1=4=	
	£4	ēsūrus	lātūrus	1=4
Gerund.	factus			lātus
ĕundum	făcĭendum	X d an d um	ferendum	
eunaum	laciendum	edendum	reremum	
Gerundive	•			
	făcĭendus	ĕdendus	fĕrendus	
(in comp.	.)			

Queo, nequeo, resemble eo but have no imperative, participle, or gerund. Only the present indic. and subj. are at all frequent.

Quis and quit (pres. act.) are only used after non, as non quis, non quit (for nequis, etc.)

VERBAL STEMS

75. Most verbs exhibit in the *present stem* the regular stem of the verb without alteration, as

rĕg-, rĕgĕre ; caed-, caedĕre ; ămā-, amāre ; audi-, audīre, etc.

In some verbs, however, there is one of the following changes:—

- (a) Reduplication of the stem, as gen- makes gignere for gi-gen-ere.
- (b) Lengthening of the stem vowel, as dŭc-, dŭcere; fĭd-, fīdere.
- (c) Suffixing n, as tem-, tem-n-ĕre; si-, sĭ-n-ĕre.
- (d) Inserting m or n before the final stem consonant, as r\u00fcp-, rump\u00e9re; t\u00e4g-, tang\u00e9re; f\u00edd-, find\u00e9re.
- (e) Suffixing sc or isc, as no-, no-sc-ĕre; splende-, splende-sc-ĕre; păc-, păc-isc-i.
- 76. The *perfect stem* is in a few cases the same as the verbal stem, but usually it is formed by
 - (a) Reduplication, as posco, pŏposci;
 - (b) Lengthening the stem vowel, as leg-o, legi;
 - (c) Suffixing s, as carpo, carpsi;
 - (d) Suffixing either u or v, as trěm-o, trěmui; ămā-, ămāvi.

77. The *supine stem* is formed by suffixing t (the supine itself ending in -tum is here usually given).

If the verb-stem ends in a long vowel, this is generally retained, as ămā-, ămāre, ămāt-um; crē-, crescere, crētum; ăcū-, ăcūĕre, ăcūtum.

If the verb-stem ends in a short vowel, this vowel is usually changed to i or omitted, as

crepă	crepāre	crepitum
moně	monēre	mŏnĭtum
fugĭ	fugěre	fugĭtum

If the verb-stem ends in a consonant, this consonant is either

retained, as carp-ĕre, carp-tum or assimilated, as reg-ere, rec-tum

If the stem end in d or t or two consonants, the first being a liquid, the supine ends in -sum, as

flect-ĕre flexum (for flect-tum)
plaud-ĕre plausum (for plaud-tum)
sparg-ĕre sparsum (for sparg-tum)
defend-ere defensum (for defend-tum)

The same change of -tum to -sum takes place also if a verb-stem ends in a short vowel preceded by d or t or two consonants, as above.

> fŏdi-o, fŏdĕre, fossum prandĕ-, prandēre, pransum mulgĕ-, mulgēre, mulsum senti-, sentīre, sensum

78. (a) Verbs with stems in ā, ē, and i usually have

perfect in -āvi, -ēvi, -īvi supine in -ātum, -ētum, -ītum

(b) Verbs with stems in a or e have perfect in -ui, supine in -itum.

In these verbs the å or ĕ combines with the initial vowel of the suffix in tenses formed from the present stem, so as to show ā or ē, as

sŏnāmus sonāre sonui sonitum mŏnēmus monēre monui monitum The root-vowel is almost always short.

But there are many exceptions, particularly

(c) Verbs with stems in -u have perfect in -ui, supine in -utum (sometimes -uĭtum).

Those in -vě have root-syllable lengthened and perfect

in i simple, as vŏvēre, vōvi, vōtum.

- (d) Some consonant verbs whose root-syllable is short have perfect in -ui, supine in -ĭtum, as frĕmo, fremui, fremitum.
- (e) Many verbs whose root-syllable is long, especially when this is because it ends in more than one consonant, have perfect in -si, and supine in -tum or -sum, as

carpĕre	carpsi	carptum
augēre	auxi	auctum
sügěre	suxi	suctum
sentīre	sensi	sensum

79. The following are exceptions to (d)—

jŭbeo	jussi	$\mathbf{pr}\check{\mathbf{e}}\mathbf{mo}$	pressi
		cŏquo	coxi
allicio	allexi	aspĭcio	aspexi
dīlĭgo	dīlexi	rĕgo	rexi
tĕgo	texi	trăho	$\mathbf{trax}i$
_		věho	vexi
quătio	quassi	dīvĭdo	dīvīsi
măneo	mansi		
cŭpio	cupīvi	pěto	petīvi
rŭdo	rudīvi	lĭno	līvi or lēvi
ео	īvi	sĭno	sīvi
queo	quīvi		
sĕro	sēvi		
bĭbo	bĭbi	scindo	scĭdi
findo	fĭdi		
ăgo	ēgi	věnio	věni
sědeo	sēdi	vĭdeo	vidi

Exceptions to (e)-

sorbeo	sorbui	torpeo	torpui
arceo	arcui	sterto	stertui
ŏportet	oportuit	sordeo	sordui
calleo	callui	palleo	pallui
āreo	ārui	pāreo	parui
terreo	terrui	torreo	torrui
censeo	censui	texo	texui
ferveo	ferbui	horreo	horrui
verto	verti	cūdo	cūdi
scando	scandi	mando	mandi
pando	pandi	strīdeo	strīdi

LIST OF IRREGULAR VERBS

80. The following list contains all the principal verbs which may be regarded as somewhat irregular.

N.B.—(1) The supine is not much used, but is here mentioned wherever it or a perfect participle is known, as

this is similarly formed.

N.B.—(2) Where the English translation as given here, whether with or without a preposition, allows of the immediate addition of an object, the verb is transitive (though it may perhaps also be used intransitively), e.g. arcesso, send for; laedo, hurt, are transitive. Where the English translation here given requires the addition of a preposition in order to make sense with an object, the verb is intransitive, e.g. nŏceo, be hurtful.

Present.	Perfect.	Supine.	$Pres. \ Infinitive.$	Stem.
accerso. See arce	esso			
ăgo, do, drive	ēgi	actum	ăgĕrĕ	ăg-

ădĭgo, drive to, compel, ădēgi, ădactum, ădĭgĕre. So the other compounds, except cōgo, compel, cŏēgi, coactum, cōgĕre. Present. Perfect. Supine. Infinitive. Stem.
a.io., say

The following forms only are preserved: Pres. āio, ăĭs, ăĭt, āiunt. Imperf. aiēbam, etc., complete. Pres. subj. aias, aiat. The participle āiens is used only as adjective.

algeo, be cold algēre alg-ealsi ălo, nourish, raise ălui altum ălĕre ă.1.-(alitum, post-Augustan) amictum ămicīre ămicio, clothe ămĭc-iango, throttle, vex angěre angapiscor, fasten to aptus sum aptum apisci ăp-ioneself, get

More usual is compound adipiscor, adeptus sum, adipisci.

arceo, inclose, keep arcui (artus, adj. arcere arc-eoff narrow)

exerceo, exercise, exercui, exercitum, exercēre. So also coerceo.

 $\left. egin{arcses} ext{arcess}, ext{fetch, send} \\ ext{for} \end{array}
ight\} ext{arcess} ext{ircessitum arcessere} \left\{ egin{arcses} ext{arcessi-} \\ ext{arcessi-} \end{array}
ight.$

Another form (perhaps of different origin) is accerso.

ardeo, be on fire arsi (arsūrus) ardēre ardeaudeo, dare ausus sum ausum audēre aud-e-āvē $\}$ imperat. hail, also avēto, plur. avēte, inf. avēre

hăvē | Imperat. hatt, also avest, prin. avest, im. avert augeo, increase auxi auctum augēre aug-e-(trans.), endow

For supine and fut. part. pōtum, pōtūrus are used.

bĭbi

bibo, drink

cădo, fall cĕcĭdi cāsum cădĕre căd-

occido, fall, occidi, occasum, occidere. The other compounds have no supine.

bĭbĕre

hĭh-

caedo, fell, cut, slay cecīdi caesum caedere caedoccīdo, slay, occīdi, occīsum, occīdere. So other compounds.

Supine.

subst.) concino, sing together, concinui, concentum, concinere. So

captum

concipio, concepi, conceptum, concipere. So most other

căpesso, undertake căpessīvi capessītum capessĕre $\begin{cases} c$ ăpesscapessi-

(cantus, căněre

Perfect.

cēpi

e.q. accendo, accendi, accensum, accendere.

-cando, light; only in compounds

căno, sing, play cĕcĭni

other compounds.

compounds.

(on harp, etc.)

căpio, take

Pres.

căpěre

Infinitive.

Stem.

căn-

căreo, be in want cărui (căritūrus) cărēre căr-ecarpo, nibble, pluck carpsi carptum carpěre carpdēcerpo, pluck off, dēcerpsi, dēcerptum, dēcerpĕre. So other compounds. căveo, beware, be- cāvi cautum căvēre căv-eware of cēdo, give way, cessi cessum cēděre cēdyield up cědo, qive, said to be old imper, 2nd pers, sing. The plural cette (for cedite) only in early dramatic poets. -cello, strike (?) only in compounds: celsus, adj. high cellpercello, strike down, perculi, perculsus, percellere. censeo, count, give censui censum censēre cens-eopinion The meaning see is confined to pres, fut, and imperf. tenses, decerno, decide, decrevi, decretum, decernere. S_0 other compounds. cieo The i stem is rare in the simple verb; the e stem rare in the compounds.

Present. cingo, gird claudo, shut	Perfect. cinxi clausi	Supine. cinctum clausum	Pres. Infinitive. cingĕre claudĕre	Stem. cing- claud-	
conclūdo,	shut up, concl	ūsi, conclū	sum, concl	ūdere.	So
the ot	her compounds.				

coepio, begin coepi coeptum coepĕre coepĭ-Pres. ind. and subj. in Plautus only. Otherwise only perfect stem in use, except that coeptus and coeptūrus are also used.

cŏlo, till, pay at- cŏlui cultum cŏlĕre cŏltention to

consult. consult consŭlŭi consultum consulere consulcŏquo, cook coxi coctum cŏquĕre cŏa⊽crēdo. See do crepo, rattle crěpui crěpitum crĕpāre crěp-ăcresco. arow crēvi crētum crescěre crēcubo, lie, lie ill cŭbŭi cŭbĭtum cŭbāre cũ b-ăcūdo, hammer cūđi cüsum cüděre cñd--cumbo, lie, only in compounds

-cumbo, tie, only in compounds

accumbo, lie up (at table), accubui, accubitum, accumbere. So the other compounds.

cupio, desire cupivi cupitum cupere cup-I-curro, run cucurri cursum currere curr-

The compounds sometimes retain the reduplication, e.g. accucuri, decucuri; more usually drop it, e.g. accurri.

dēleo, blot out	delēvi	$\mathbf{del} \mathbf{ar{e}tum}$	delēre	delē-
dīco, say	dixi	dictum	dicĕre	dĭc-
disco, learn	dĭdĭci		discere	dĭc-

Compounds retain reduplication, e.g. ēdĭdĭci.

dīvīdo, divide dīvīsi dīvīsum dīvīdēre dī-vǐddo, give (see p. 78) dēdi dātum dāre dā-

The half-compounds circumdo, surround; pessumdo, ruin; satisdo, satisfy; venumdo, expose to sale, follow do precisely.

crēdo, entrust, believe; vendo, sell; and the compounds with monosyllabic prepositions have consonant-stems, e.g. crēdo, crēdidi, crēditum, crēdere; abdo, hide away, abdidi, abditum, abdere.

The reduplication is usually retained in the compounds. For the passives of vendo and perdo, ruin, vēneo and pereo are used. But perditus and perdendus are in use.

Present.	Perfect.	Supine.	Pres. Infinitive.	Stem.
doceo, teach	dŏcui	doctum	dŏcēre	dŏc-ĕ-
doleo, be in pain	dŏlui	(dŏlĭtūrus)	dŏlēre	dŏl-ĕ-
domo, tame	dŏmui	dŏmĭtum	dŏmāre	dŏm-ă-
dūco, draw, lead, account	duxi	ductum	dücĕre	dŭc-
ědo, eat	ēdi	ēsum	ĕdĕre	ĕd-

comedo has comesum and comestum.

ěmo, buy (orig. take) ēmi emptum ěměre ěmădímo, take away, ădēmi, ădemptum, ădíměre. So other

adimo, take away, ademi, ademptum, adimere. So other compounds except

(1) coemo (coemi, coemptum), which retains e.

(2) The earlier compounds como, demo, promo, sumo, which make compsi, comptum, etc.

eo, go (see p. 79) īvi Itum īre

Compounds always omit \mathbf{v} in 1st pers. perf., e.g. $\mathbf{\check{a}dii}$; and usually in other persons of perfect tenses.

vēneo, be for sale, perf. vēnii, no supine, is a compound ofeo. See do above.

 $\left. egin{array}{c} ext{facesso, } cause, \\ make off \end{array} \right\} \qquad ext{facessi facessitum facessere} \qquad \left\{ egin{array}{c} ext{facess-i-faces-i-fa$

For the passive in tenses formed from present stem, fio is used. prōficio, make progress, prōfēci, prōfectum, prōficĕre. So the other compounds with prepositions.

But călĕfacio, make warm, trĕmĕfacio, make to tremble, etc., retain a.

proficiscor, set out (on a journey), travel, profectum, proficisci.

Present. P	erfect.	Supine.	Pres. Infinitive.	Stem.
fallo, deceive, elude fět	felli 1	falsum	fallĕre	fall-
rěfello, refute, rěfe		lĕre.		
farcio, stuff far	rsi 1	fartum	farcire	farc-ĭ-
rěfercio, rěfersi, 1	refertum,	rĕfercire	•	
fătěor, acknowledge	1	fassum	fătēri	făt-ĕ-
confiteor, confess, profess.	confess	um, conf	ĭ teri. So	pröfiteor,
$\left. \begin{array}{c} \textbf{fătisco} \\ \textbf{fătiscor} \ (\text{old}) \end{array} \right\} \begin{array}{c} yawn \\ droop \end{array}$	(fessus,adj weary)	. { fătiscĕre { fătisci	$^{e} \Big\} \mathtt{f ilde{a}t ilde{i}}$ -
dēfětiscor, to be w	orn out, d	lefessum,	dēfĕtisci.	
făveo, be favourable făv -fendo, strike, only in			făvēre	făv-e- fend-
defendo, ward off So also offend			defensum,	defenděre.
fěrio, strike			fĕrīre	fěr-ī-
(percussi, percuss	um are of	ten used a	s perfect ar	nd supine.)
fěro, bear (see p. 79) (tů	li) (latum)	ferre	fer-
Perfect and supine	are borro	wed from	tollo.	
affero, bring to aufero, take away differo, put off offero, bring to refero, bring back	abstŭli distŭli obtŭli	ablātu dīlātur oblātu	m auferr n differre m offerre	e e
rēfert, it is of imp impersonal. : usually sustir	suffěro, <i>ei</i>			
ferveo, boil, glow $\begin{cases} \mathbf{f} \\ \mathbf{f} \end{cases}$	ervi erbui		fervēre	ferv-ě-
A consonantal sten	n (e.g. fer	vit, fervě	re) frequent	in poets.
fīdo, trust	f	isum .	fiděre	fīd-
fisus sum is used	for perf.,	I have trus	ted.	

Present. fīgo, fix	Perfect.	Supine. fixum	Pres. Infinitive. fīg ĕre	Stem. fig-
Also fictus	as past parti	ciple.		

findo, cleave fĭdi fissum findĕre fĭdfingo, form, invent finxi fictum fingĕre fĭgfīo, become(see p. 79) fĭĕri fi-

The compound infit, he begins, only in this one form (poetical).

flecto, bend flexi flexum flectëre flectfleo, weep flevi fletum flere fle--fligo, strike, only in compounds

affligo, strike against, knock down, afflixi, afflictum, affligere. So the other compounds, except profligo, put to rout, profligavi, profligatum, profligare.

flŭo, flow fluxi fluëre flŭgv-

(fluxus, adj. loose; fluctus, sub. a wave.)

födio, dig födi fossum födere föd-Ifätur, he speaks fätum färi fä-

The following only found: pres. ind. fātur; fut. fābor, fābitur; perf. fātus est; pluperf. fātus eram, erat; imper. fāre; inf. fāri; part. fantem, etc. (no nominative, except in phrase fans atque infans, Plaut.), fātus, fando, fandus, and fatu.

In compounds we have also **-fāmur**, **-fāmin**; **-fābar**, **-fārer**, etc., and in imperat. (act. and dep.), **praefāto**, **praefāmino**.

főveo, keep warm, fővi főtum fővére főv-écherish frango, break in frégi fractum frangére frágpieces

Compounds as confringo, smash, confrēgi, confractum, confringĕre.

P	Dentert	G	Pres.	α
Present. frěmo, roar, snort	Perfect. frěmui	Supine. frěmĭtum	•	Stem. frěm-
frendo, gnash (with		fressum frēsum	frenděre	
frico, rub	frĭcŭi	frictum	frĭcāre	frĭc-ă-
frīgeo, be cold fruor, enjoy myselj	frixi f	fructum	frīgēre frui	frīg-e- frug v -
Fut. part. fruĭ	tūrus.			
fŭgio, flee, fly from fulcio, prop fulgeo, flash	fūgi fulsi fulsi	(fŭgĭtūrus) fultum) fŭgëre fulcīre fulgēre	fŭg-ĭ- fulc-ī- fulg-ĕ-
A consonantal	stem, e.g. fu	ılgit, fulgĕr	e, is found	in poets.
fundo, pour, rout (an enemy)	fūdi	fūsum	funděre	fŭd-
fungor, get quit, di charge myself (o		functum	fungi	fung-
fŭris, thou ragest		/	fŭrĕre	fŭr-
Only furis, fu are found.		, furebas, f	urebat, fur	ere, furens
gaudeo, be glad		gāvīsum	gaudēre	gavĭd-e-
gavisus sum,	$I\ rejoiced.$			
gěmo, sigh, groan		gěmĭtum	gěměre	gěm-
gěro, carry, perform	•	gestum	gĕrĕre	gĕs-
gigno, beget, pro- duce	gěnui	gěnĭtum	gigněre	gěn-
grădior, step		gressum	grădi	grăd-ĭ-
Compounds as	aggrědior,	attack, aggr	essum, agg	grědi.
-grŭo, only in con	mpounds			grū-
congruo, agrainte impend.	ee, congru	i, congruĕi	r e. So a	lso ingruo,
hăbeo, $have$	hăbui	hăbĭtum	hăbēre	hăb-ĕ-

So the compounds cohibeo, hold in, cohibui, cohibitum, cohibere, debeo (for de-hibeo), owe, debui, debitum, debere; praebeo (for praehibeo), afford, praebui, praebitum, praebere.

Present. Perfect. Supine. Infinitive. Stem.

haereo, stick, intr. haesi haesum haerēre haurio, drain, draw hausi haustum haurīre hausī(water)

Fut. part. haustūrus (Cic.) and hausūrus (Verg.): both in later writers. The subst. is haustus.

hisco, gape, open the mouth, to speak hiscère jăceo, lie jăcui (jăcĭturus) jăcēre jăc-ē-jăcio, cast jēci jactum jăcěre jăc-I-

ābicio (sometimes spelt abjicio), throw away, abjēci, abjectum, abicere. So the other compounds. Dissicio is for dis-jicio.

porricio, offer (sacrifices), etc., porrectum, porricère (without perf.)

ico, strike ici ictum icere ic-Present is rare (ferio is generally used instead).

incesso, attack incessi incessere incessindulgeo, yield, indulsi indulgēre indulg-eintr.

inquam, say inquii $\begin{cases} \text{inqvă- or} \\ \text{inqvi-} \end{cases}$

The following forms only occur. Pres. ind. inquam, inquis, inquit, inquimus, inquint. Fut. inquies, inquiet. Imperf. inquiebat. Perf. inqui, inquist, inquit. Imperat. 2nd sing. inque, inquito, plur. inquite.

īrascor, grow angry īrātum īrasci īrāīrātus sum, I am angry; succensui, I (fired up, i.e.) grew angry.

jŭbeo, bid jussi jussum jŭbēre jŭb-ejungo, yoke, join junxi junctum jungëre jungjŭvo, help, delight jūvi jūtum jŭvāre jŭv-a-Fut. part. jŭvātūrus. Adjŭvo has adjūtūrus.

Pres. Present Stem. Perfect. Supine. Infinitive. labor, slip, glide lā.hlapsum lābi (lăcesslăcessīvi lăcessītum lăcessĕre lăcesso, provoke lacessī--lacio, draw, only in compounds lacĭ-

allicio, draw to, entice, allexi, allectum, allicere. So illicio, pellicio.

ēlīcio, draw out, ēlīcui, ēlīcītum, ēlīcēre.

laedo, strike (rare), laesi laesum laedĕre laedhurt.

collido, dash together, collisi, collisum, collidĕre. So allido, etc.

A consonantal stem (e.g. lavit, lavere, etc.) is frequent in poets. For compounds see luo.

lěgo, pick up, choose, lēgi lectum lěgěre lěgread

colligo, collect, collēgi, collectum, colligĕre. So compounds generally:

Except that (1) allego, choose besides; perlego, read through; praelego, read to others; relego, read again; sublego, pick up, substitute, retain e

(2) intellěgo, understand; neglěgo, neglect, retain e and have perf. in -xi, e.g. neglexi. (Rarely intellēgi, neglēgi.) dīlĭgo, esteem, has dilexi.

libet, it pleases $\begin{cases} libuit \\ libitum est \end{cases}$

Only used in 3rd pers. sing. Also participle libens. The stem vowel was in early times u; e.g. lübet.

Present.	Perfect.	Supine.	Pres. Infinitiv	e. Stem.
liceo, be on sale	lĭcui	lĭcĭtum	lĭcēre	lĭc-ĕ-
liceor, bid for	licitus s	um	lĭcēri	lĭc-ĕ-
licet, it is per- mitted	lĭcuit lĭcĭtum e	est	lĭcēre	lĭc-ĕ-
Only used in		Rarely in	plural.	Lĭcēto, lĭcen

ıs, licitus, also found.

lēvi litum liněre 11. lino, besmear In post-Augustan writers, we have linio, linivi, linitum, linire.

linguo, leave lĭaui linguĕre lĭau-The compound, rělinguo, rěliqui, rělictum, rělinguere, is more usual

lĭqueo, be clear, lĭcui lĭquēre lĭqu-ĕfluid liquor, melt, intr. līqui līquloquor, speak lŏcūtum lŏaui lŏanlūceo, be light, beam luxi lücēre lüc-eludo, sport lūsi lüsum lüděre lūd-(luctus, lugeo, mourn, luxi lügēre lūg-etrans. subs.) lŭo, pay, expiate lui luĕre 111-

Compounds retain the original meaning, wash (luo = lavo), and have past part. e.g. dīluo, dīlui, dīlutum, dīluere.

mandi (once) mansum mando, chew manděre mandmăneo, remain, mansi mansum mănēre măn-ĕamait

ēmineo, project, ēminui, ēminēre (no supine). permaneo retains a.

mědeor, be a remedu mědēri měd-ě--meniscor, only in compounds měn-

Only perfect stem (with present meaning) in use. Měmĭni, I remember. Imperative memento, mementote.

comminiscor, devise, commentum, comminisci. So also rěminiscor, call to mind.

Present. měreo, earn mergo, sink, trans. mětior, measure měto, mow	Perfect. měrui mersi (messem feci)	Supine. měrřtum mersum mensum messum	Pres. Infinitive. měrēre mergěre mětīri mětěre	stem. měr-ě- merg- mēt-ī- mět-
mětŭo, fear mico, quiver, flash	mětuí		mětuěre mícáre	mětů- míc-ă-

ēmico, ēmicui, fut. part. emicāturus. dīmico, dīmicavi (dīmicui twice in Ovid), dīmicātum.

misceo, mix miscui mistum miscēre miscē-emiscēre, feel pity misertum misert

miseret and (in early writers) miseretur, miserescit are used impersonally.

mitto, let go, send mīsi missum mittěre mittmölitum mölere mŏlo, arind mŏlmŏlui moneo, warn mŏnni mŏnĭtum mŏnēre mŏn-ĕmordeo, bite mŏmordi mordēre mord-emorsum morior, die (mŏrĭtūrmŏri mŏr-ĭmortiius sum us)

Inf. morīri, ēmorīri, several times in Plaut., once in Ter., once in Ovid.

moveo, move, trans. movi motum movere move-e-mulceo, stroke mulsi mulsum mulcere mulce-e-mulgeo, milk mulsi mulgere mulge-e-mungo, only in compound mung-e-mung-

ēmungo, wipe (nose), ēmunxi, ēmunctum, ēmungere.

 $egin{array}{lll} {
m nanciscor}, \ gain & \left\{ egin{array}{lll} {
m nanctum} & {
m nancisci} & \left\{ egin{array}{lll} {
m nancisci} & {
m nancisci} \\ {
m nascor}, \ be \ born & {
m n\bar{a}tum} & {
m nasci} & {
m gn\bar{a}-} \end{array}
ight.$

Originally gnascor, whence agnātus, cognātus, prognātus. But ēnascor, ēnātus. Present. Perfect. Supine. Infinitive. Stem.
necto, link together nexi nexum nectere nectnexui is probably from nexo, nexere, which is an early form.
neo, spin nēvi nētum(Ulp.) nēre nēnēqueo. See queo; and § 74

nītor, lean, strive { nīxum nīti gnict-

Originally gnictor, kneel: genu, knee. Fut. part. nīsūrus: so also compounds. Nixus generally in sense of leaning, nisus, striving. Conitor, adnitor, enitor, have both forms frequently (in sense of bearing children always enixa).

-nīveo, only in compound

cōnīveo, shut the eyes, conīvi, conixi (both rare), conivēre.
nŏceo, be hurtful nŏcui (nŏcĭturus) nocēre nŏc-ĕ-

noceo, be hurtful nocui (nociturus) nocere noce-enosco, get to know novi, I know notum noscere gno-

notus only as adj. known; fut. part. is not used.

agnosco, recognise, cognosco, learn, have supines agnitum, cognitum; ignosco, forgive, ignotum.

nūbo, put on a veil nupsi nuptum nūběre nūb-(as a bride), be married Part. nupta, married

 -nuo, nod, only in compounds: but nūtus is used as subst. nūannuo, annui, annuĕre. abnuo has fut. part. abnuĭturus.

oblīviscor (orig. cover with oblītum oblīvisci ob-līv-i-black), forget

occŭlo, conceal occŭlui occultum occŭlere ob-cŭlōdi, perf., I hate (ōsūrus) ŏd-

 ${\bf ex\bar{o}sus}, \ {\bf per\bar{o}sus}$ are used with an active meaning as participles, and with ${\bf sum}, \ {\bf etc.}, \ {\bf as} \ {\bf perfect}.$

-ŏleo, grow, intrans., is only used in compounds, and is a different word from ŏleo, smell.

ăboleo, destroy, ăbolevi, abolitum, abolere.

ăbolesco, decay, ăbolēvi, no supine, ăbolescere. So also inolesco.

ădŏlesco, grow up, ădŏlēvi, ădolescĕre, adultus, adj. grown up.

Present. Perfect. Supine. Pres. Infinitive. Stem.

adoleo (increase i), offer (in sacrifice), burn $\{adolevi \ adolevi \ adolevi \ adolevi \ adoleve \ obsolesco. wear out. intr. obsolevi, obsolescere, obsoletus,$

obsolesco, wear out, intr. obsolevi, obsolescere, obsoledadj. worn out. So also exolesco.

 ŏleo, smell (intr.)
 ŏlui
 ŏlēre
 ŏl-ĕ

 ŏportet, it behoves
 ŏportuit
 ŏportēre
 ŏport-ĕ

Only used in 3rd pers. sing.

oppěrior. See -pěrio

 $\begin{array}{cccc} \mathbf{ordior,} \ begin \ (\mathbf{trans.}) & \mathbf{orsum} & \mathbf{ordiri} & \mathbf{ord}\text{-}\mathbf{i}\text{-}\\ \mathbf{orior,} \ rise & \mathbf{ortum} & \mathbf{orii} & \mathbf{or}\text{-}\mathbf{i}\text{-}\\ \end{array}$

Fut. part ŏrĭtūrus; gerundive ŏriundus used as adj. sprung from. Pres. ind. ŏrĕris, ŏrĭtur, ŏrĭmur, imperf. subj. orīrer, orĕrer. The compound adorior has in pres. ind. adŏrīris, adŏrītur.

păciscor, bargain pěpigi pactum păcisci păc-

compăciscor or compěciscor has compactum or compectum.

paenitet, it repents paenituit

paenitēre paenit-ĕ-

Rarely personal. paenitendum is also found. paenitens as adj. penitent.

 $egin{array}{lll} egin{array}{lll} egin{arra$

dispando has dispansum, dispessum. Expando, expansum.

 $ext{pango, } fasten ext{pegi} egin{pmatrix} ext{pactum} & ext{pangere} & ext{pang-} \\ ext{panctum} & ext{pangere} & ext{pang-} \end{bmatrix}$

compingo, compēgi, compactum, compingère. So impingo. oppango, oppēgi, oppactum, oppangère. Depango, repango, also retain a.

parco, be sparing pěperci (parsurus) parcère parc-Sometimes parsi in early writers. comperco, compersi, compercère. Present. Perfect. Supine. Pres. Infinitive. Stem.

pāreo, appear, be pārui (pārīturus) pārēre pār-ēobedient.

părio, get, bring pēpēri partum părēre păr-ǐforth

Fut. part. pariturus.

parens, a parent, is an old participle of this verb.

compěrio \ ascertain, compěri, compertum, comcompěrior (rare) i pěrīre.

rěpěrio, find, reppěri, rěpertum, rěpěrīre.

pasco, pasture, feed pāvi pastum pascēre pās-

pascor is used of the animals feeding.

dēpasco follows pasco.

compesco (lit. pasture together?), confine, compescui, compescere (no supine).

pătior, suffer passum păti păt-iperpetior, perpessus sum, perpeti.

păveo, quake with pāvi păvēre păv-efear

pecto, comb pexi(once) pexum pectère pello, push, drive pepuli pulsum pellère pellback

appello (esp. of a ship, put in), appüli, appulsum, appellère. So the other compounds. Rěpello always has reppüli or rēpüli.

pendeo, hang, intr. pěpendi pensum pendēre pend-ependo, weigh, pay, pěpendi pensum penděre pendvalue

Originally hang, trans. So suspendo, hang up.

-pěrio, only in compounds, except peritus, skilled pěr-i-

ăpěrio (ab perio?), uncover, open, ăpěrůi, ăpertum, ăpěrīre. expěrior, try, expertum, expěrīri.

ŏpěrio (ob perio ?), cover, ŏpěrůi, ŏpertum, ŏpěrīre. opperior, wait for, oppertum and opperītum, oppěrīri.

			Pres.	
Present.	Perfect.	Supine.		Stem.
pěto, seek, aim at	∫ pĕtivi) pĕtii	pětītum	pětěre	∫ pět-) pět-ī-
pĭget, it vexes	f přiguit přigřitum	est	pĭgēre	pĭg-ĕ-
Only used in 3 also found		g. The ge	rund and ge	erundive are
pingo, paint	pinxi	pictum	pingěre	∫ pĭg- } ping-
pinso piso pound plango, beat (esp. the breast in gr.	planxi ief)	planctum	plangëre	plang-
plaudo, clap (the hands, etc.)	plausi	plausum	plauděre	plaud-
explodo (hiss plosum, e			y hissing), e ner compour	
plecto, strike, pur- -plecto, twine	<i>iish</i> (rare ex		sive) plect - plect	
Only in part. part. part. plecti.	wine oneself		brace, amp	
-pleo, fill, only in	a compound	ls		plē-
Compounds as	compleo,	complēvi, c	complētum,	complere.
${f plico},fold$		plĭcātum	plĭcāre	plĭc-ă-
in (to shore) So the other almost al used.	compound	s: the prac	e-Augustan	applicāre writers used verb is rarely
pluo, rain	∫ pluit } plūvit	-	pluĕre	plŭ v -
${f par o}$ no, $place$	(pŏsĭtum	põněre	pŏ-sĭ-
posīvi often often in j		. postum	(simple and	l compound)

Present.

Sunine.

Perfect.

Pres.

Infinitive.

Stem.

posco, demand poposci poscěre posc-Compounds retain reduplication, as depoposci, expoposci. possídeo. See sedeo posse possum, be able potui (see § 72) pŏtespotior, be master pŏtītum pŏtīri pŏt-i In pres. ind. almost always potitur, potimur; imp. subj. poterer or poterer, and so throughout the tense. poto, drink potavi potum pôtăre pot-a-Fut. part. potāturus and poturus; part. perf. potus, having drunk prandeo, breakfast prandi pransum prandere prand-epransus, having breakfasted. prěhendo, lay hold prěhendi prěhensum prěhen- prehendděre 0f Often contracted into prendo, etc.

premo, press pressi pressum premere premcomprimo, compress, compressi, compressum, comprimere.

So the other compounds.

proficiscor. See facio

Only in 3rd pers. sing., but gerund and gerundive are also found. **Pudens** as adj. modest.

pungo, prick pŭpŭgi punctum pungere { pŭgpung. Compounds have for perfect -punxi.

quaero, seek, inquire quaes \bar{i} vi quaes \bar{i} tum quaerere $\left\{ egin{array}{ll} quaes-\\ quaes-<math>\bar{i}$ - \displayers \dinployers \displayers \display

conquiro, conquisivi, conquisitum, conquirere. So the other compounds.

quaeso, quaesumus, prythee, are old colloquial forms of 1st pers.

Present.	Perfect.	Supine.	Pres. Infinitive.	Stem.	
quătio, shake, tran		•	quătěre		
concutio, conc		-		_	
compound	S.	issum, con		o the other	
queo, be able (§ 74)	quīvi	quĭtum	quire	quĭ-	
queror, complain		questum	_	quěr-	
quiesco, rest	quiēvi	quiētum			
, 1	rāsi	rāsum		rād-	
răpio, snatch, hurry away, trans.	/ răpui	raptum	răpěre	răp-ĭ-	
arripio, seize, arripui, arreptum, arripere. So the other compounds.					
refert. See fero					
rěgo, keep straight,	rexi	rectum	rĕgĕre	rĕg-	
rule			•		
Compounds as					
So pergo, conti					
whence expergiscor (begin to stretch myself out), awake					
myself, experrectum.					
surgo (sub-reg	o), rise, sur	rexi, surre	ctum, surgè	ere.	
reor, think		rătum	rēri	ră-	
reor has no present part.					
	repsi	reptum	rēpĕre	rēp-	
rideo, smile, laugh		rīsum	rīdēre	rīd-e-	
	rõsi	rõsum	rōdĕre	rõd-	
rumpo, break	-	ruptum		rŭp-	
ruo, tumble, dash		-rŭtum		rŭ-	
Generally intrans. Fut. part. (post-Augustan) ruĭturus.					
saepio, hedge in	saepsi	saeptum	saepīre	saep-i-	
salio \rbrace_{salt}	S	salitum	sallĕre {	sal-i-	
sallo)	}	salsum	,	sall-	
sălio, $leap$	sălŭi	(saltus	sălīre	săl-i-	
		subst.)			
desilio lean do	irlinob	doutline S	to the other		

 $\begin{tabular}{ll} \textbf{desĭlio}, leap\ down, \textbf{desilui}, \textbf{desĭl\bar{i}re}. & So\ the\ other\ compounds. \\ \textbf{salve}, \ hail\ l\ also\ salvete\ inf.\ salvete\ and\ fut.\ salvebis \\ \end{tabular}$

			Pres.	
Present.	Perfect.	Supine.	Infinitive.	Stem.
sancio, hallow, ord sancītum (rare		sanctum	sancire	sanc-i-
săpio, have a savor of, be wise	ur săpīvi		săpěre	săp-ĭ-
desĭpio, be foo rĕsĭpisco, reco				sĭpiscĕre.
sarcio, patch sărio, hoe	sarsi sarui (once)	sartum sarītum	sarcīre sarīre	sarc-i- sar-i-
Also written s	arrio. Per	f. also sarr i	īvi.	
scalpo, scrape scando, climb	scalpsi scandi			
ascendo, asc compound		nsum, asce	nděre . S	o the other
scindo, tear, cut	scĭdi	scissum	scinděre	scĭd-
scisco, enact	scīvi	scītum		
scrībo, write				
sculpo, carve (in stone, etc.)	sculpsi	sculptum	sculpěre	sculp-
sěco, cut		sectum	sĕcāre	
sĕdeo, sit	sēdi	sessum	sĕdēre	sĕd-ĕ-
	<i>py</i> , possēd i npounds, exc <i>around</i> , wh	ept supers	edeo, refran	in, circum-
sentio, feel, think	sensi	sensum	sentire	sent-ī-
assentior, ass assentio).		n, is used	as depone	ent (besides
sĕpĕlio, bury sĕquor, follow	sěpělīvi	sĕpultum sĕcutum		sĕpĕl-ī- sĕqu-
sero, sow, plant	sē vi	sătum	sĕrĕre	să-
sero, put in rows		a, garlands)	sĕrĕre	sĕr-
Compounds as	$\mathtt{cons\check{e}ro}, join$	ı, consĕrŭi,	consertum,	consĕrĕre.
		serptum		serp-
sīdo, settle, intr.	sīdi		sīdĕre	sīd-

sēdi and sessum from sĕdeo are the usual perfect and supine, and so in the compounds.

Present. Perfect. Supine. Infinitive. Stem.
Sĭno, put, leave off Sīvi sĭtum sĭnĕre sĭ-

In subj. perf. sīrim, sīris, sīrit, sīrint.

dēsino, dēsii (2, desisti, 3, desiit, pluperf. desiĕram, perf. subj. dēsiĕrim), dēsitum, dēsinĕre. (Cicero and Caesar generally use destiti from desisto for perf.)

sisto, set, stay, trans. stiti (rare) statum sistere sta-

desisto, leave off, destiti, destitum, desistere. So the compounds, all being intransitive. The reduplication is retained.

sŏleo, be wont sŏlitum sŏlēre sŏl-ĕ-Perf. sŏlitus sum, I was accustomed.

solvo, loose, pay solvi sölütum solvere solv-Perf. often sölüi in poets, and so in compounds.

sŏno, sound sŏnui sŏnĭtum sŏnāre sŏn-ā-

Fut. part. sŏnātūrus (once in Hor.) In prae-Augustan poets sometimes sonĕre, sonĭt, sonunt.

sorbeo, sup up, sorbui (sorbitio, sorbēre sorb-ĕ-suck in subst.)

absorbee, absorbii, absorbere. So other compounds. (Rarely absorpsi, exsorpsi.)

spargo, scatter, be- sparsi sparsum spargëre spargsprinkle

Compounds as conspergo, conspersi, conspersum, conspergère.

spěcio (or spicio ?) look, only in Plautus spěciaspício, aspexi, aspectum, aspícere. So the other compounds.

			Pres.	
Present.	Perfect.	Supine.	Infinitive.	
sperno, reject, de- spise	sprēvi	sprētum	sperněre {	spěr- sprě-
spondeo, pledge oneself	spŏpondi	sponsum	spondēre	spond-e-
stătuo, set up, settle (with oneself)				
sterno, throw on the ground, cover sterto, snore stinguo (rare), star	strāvi	strātum	sterněre -	(ster-) strā-
sterto, snore	stertui		stertěre	stert-
stinguo (rare), star	np, extingui	sh	stinguĕre	stingu-
exstinguo, exs	stinxi, ex	stinctum,	exstinguĕr	e. So the
sto, stand	stěti	stătum	stāre	stă-
have fut. p	artstatus : those wit	raestāre. rus (constā h disyllabio mstěti).	turus, Luc.	Mart.), but
strěpo, make a din strīdeo, hiss, screech		strěpitum	strěpěre striděre	
A consonantal Augustan		stridunt,	striděre) i	s found in
stringo, strip, graze, draw tight	' strinxi	strictum	stringĕre <	strig- string-
struo, heap up, buile	l struxi	structum	struere	strugu-
suadeo, recommend		suāsum		
suesco, accustom oneself		suētum		suē-
$\mathbf{sar{u}go}, suck$	suxi	suctum	sūgěre	sūg-
tăceo, be silent			tăcēre	
taedet, it wearieth				taed-e-
For perf. the co	mpound po	ertaesum e	st is more	common.

tango, touch tětigi tactum tangere tăgattingo, attigi, attactum, attingere. So the other compounds.

Present. těgo, cover temno, despise	Perfect. texi -tempsi	Supine. tectum -temptum	Pres. Infinitive. těgěre temněre	Stem. těg- tem-
	the compou	nd contemn tentum		tend-

Compounds have -tensum occasionally.

těneo, hold těnui tentum (rare) tenēre těn-ĕdētineo, dētinui, dêtentum, dētinēre. So the other compounds.

tergeo, wipe tersi tersum tergēre tergeA consonantal stem (e.g. tergit, terguntur) is also found sometimes.

těro, rub	trīvi	$tr\bar{i}tum$	těrěre	těr- trī-
terreo, frighten	terrui	territum	terrēre	terr-ĕ-
texo, weave	texŭi	textum	texěre	tex-
$\begin{array}{c} \mathbf{tingo} \\ \mathbf{tinguo} \end{array} \right\} dip, dye$	tinxi	tinctum	tingěre tinguěre	tingu-
	(sustŭli)	(sublatum)	tollěre	toll-
move				

tăli (in prae-August. poets tětăli) and latum (for tlatum) are the proper perf. and supine: but as these are taken by fěro, tollo takes the perf. and supine of its compound sustollo.

The compounds have no perf. or supine.

tondeo, shear	tŏtondi	tonsum	tondēre	tond-e-
tŏno, thunder	tŏnui	tŏnĭtum	tŏnāre	tŏn-ă-
torqueo, twist, whirl	torsi	tortum	torquēre	torqu-e-
torreo, roast	torrui	tostum	torrēre	tors-e-
trăho, drag	traxi	tractum	trăhĕre	trăh-
trěmo, tremble	trěmui		trěměre	${f tr}{f em}$ -
trūdo, thrust	trūsi	trūsum	trūdĕre	trūd-
tŭeor, look at, protes	rt	tūtum tuĭtum	tuēri	tu-ĕ-

tūtus, adj. safe.

tūtātus sum (from tutor) is generally used as perfect; tūtus or tuitus sum are rare. There is also a present with stem in -u (e.g. tuĭmur, contuor, etc.)

Present.

Perfect.

Supine.

Infinitive.

Stem.

Stem.

tundo, thump

tundi

tunsum

tundere

tud
contundo, contudi, contusum, contundere.

So pertundo.

turgeo, swell tursi (very rare) turgēre turge-vādo, go vād-vād-

invādo, invāsi, invāsum, invāděre. So other compounds.

văleo, be strong vălui (vălitūrus) vălēre văl-ēvěho, carry vexi vectum věhěre věh-

Pres. part. and gerund also used intransitively, riding.

vello, pull, pluck velli vulsum vellere vellvulsi, both in simple and compounds, is sometimes found.

věndo, sell. See do vēneo, be sold. See eo věnio, come vēni ventum věnire věn-ivěreor, be awed at věrēri věritum věr-evergo, incline vergěre vergverro, brush verri (rare) versum verrěre verrverto, turn verti versum vertěre vert-

So the compounds generally, but

divertor, put up (at an inn), diverti (perf.), diversum, diverti (inf.)

revertor, return, perf. reverti, reversum, reverti (inf.), reversus, having returned.

praevertor, attend to first, is entirely deponent.

vescor, feed oneself věto, forbid větůi větřtum větāre vět-ă-

Persius has a perfect větāvi.

			70	
Present.	Perfect.	Supine.	$Pres. \ Infinitive.$	Stem.
vĭdeo, see	vīdi	v īsum	vĭdēre	vĭd-e-
vĭdeor, vīsun	1, vĭdēri, vo	ery common	in sense of	seem.
vieo, plait (twigs,	, etc.)	viētum	v iēre	v i-e-
Part. v iētus s	hrivelled.			
vincio, bind vinco, conquer viso, visit	v īci	vinctum victum	vincīre vincĕre vīsĕre	vinc-ī- vĭc- vīs-
vīvo, live ulciscor, avenge avenge	vixi oneself on,	ultum	vīvěre ulcisci	
ungo de grease unguo	unxi	unctum <	ungëre unguëre	ungu-
vŏlo, will	vŏlui		velle	vŏl-
So its compounds nolo, malo; see § 73.				
volvo, roll	volvi	vŏlū tum	volvěre	▼ol⊽-
involvo and evolvo sometimes have perfvölüi.				
vŏmo, vomit vŏveo, vow urgeo, push, press ūro, burn	võvi ursi		vŏvēre urgēre	
amb-ūro, ambussi, ambustum, ambūrĕre, whence perh by a wrong division comburo, and bustum.				

aps by a wrong division comburo, and bustum.

Other compounds (exūro, etc.) follow the usual form.

ūtor, avail oneself, make use ūsum ūti пt-

81. The following verbs (with many others) are used as deponents; but some of them are also used, especially in the past participle, as passive:-

adsentiri, assent; also passive ăpisci, get

arbitrari, judge

aucupari, catch at augurari, take omens blandīri, play the coax

comitari, accompany; also passive ludificari, make sport of comminisci, devise mědícari. compěriri, find out; usually passive contemplari, contemplate criminari, accuse cunctari, delay dignari, think worthy; dignatus měreri, deserve, earn; merere also passive dominari, play the lord execrari, curse; execratus also passive exordiri, commence speaking expěriri, try; expertus also passive fāri, speak : effatus also passive făteri, confess passive fēněrari, lend money frustrari, disappoint; also passive lare gloriari, boast grăvari, take ill hortari, exhort ĭmĭtari, imitate; imitatus also passive interpretari, interpret; interticiple pretatus, also passive largiri, make qifts lucrari, make gain

applyremedies : usually medicare měditari, meditate; meditatus also passive mentīri, tell a lie; mentītus also passive more usually earn mŏdĕrari, rule: moderatus also passive modulari, modulate; modulatus also passive oblivisci, forget opinari, be of opinion păcisci, bargain; pactus also partiri, share; also partire populari, lay waste; also popupūniri, punish; usually punire sectari, follow sortiri, cast lots testificari, testari, declare, call to witness; also passive in partūtari, to defend věněrari, worship ulcisci, avenge

Some past participles are used with an active sense as if deponents, though the usual form of the verb is active.

ădultus, grown up cenatus, having dined jūratus, having sworn; conjūra- placitus, having pleased tus, having conspired nupta, married occāsus, of the sun having sunk

luctari, struggle

osus, exosus, perosus, having hated põtus, having drunk pransus, having breakfasted quietus, at rest suetus. accustomed tăcitus. silent

SYNTAX

- 82. When we speak we either name a person or thing, or we declare something of a person or thing.
- 1. Names of persons or things are in Grammar called Nouns.

There are many kinds of objects, and therefore many kinds of nouns, as rex, king; Roma, Rome; flos, flower; terra, land; exercitus, army; mens, mind; justitia, justice.

One noun is often not enough to mark out the particular object which we have in mind. Another noun is then added, as rex Romulus, King Romulus; urbs Roma, the city Rome.

Such an additional noun (or name) is called an attribute to the first noun, which in this use is called a Substantive.

Some nouns are generally used as such additional names, and are therefore called Adjectives. They describe an object by some particular quality or appearance which it has, as albus flos, white flower; magnus exercitus, great army.

Adjectives in Latin having inflexions for gender as well as number can be used by themselves, like other nouns, as substantives. Thus albus is white he; alba, white she; album, white thing; albi, white males; albae, white females; alba, white things. Other nouns, i.e. substantives, are treated as having usually only one gender.

- 83. 2. Naming an object is generally not enough. We wish to say something about it. Every complete saying (called in Grammar a *sentence*) contains at least two ideas:
 - (a) The person or thing of which we speak, called the Subject.

(b) Our declaration respecting it, called the Predicate.

A complete thought is expressed most simply either (u) by a verb, or (b) by two nouns.

(a) A verb contains in its personal suffixes the subject, in its stem the predicate, as curr-o, I run; curr-it, he (she, it) runs; ama-mus, we love; ama-tis, ye love; splende-nt, they shine.

The first and second person require no further definition, but the third person is very vague. The name of the person or thing intended is usually added in the nominative case, as equus currit, (the) horse runs (literally horse-he run-he); flores splendent, flowers shine.

(b) When the thought is expressed by two nouns, one is subject, the other—usually an adjective—is predicate. But to make it clear that the adjective (or other noun) is not an attribute, but is a predicate, some part of the verb sum is generally used. Thus equus albus may mean white horse, or horse is white; equus est albus shows that albus is predicate, not attribute of equus. So Julius est consul, Julius is consul; exercitus erat magnus, the army was large; Roma fuit urbs, Rome was a city, or the city was Rome.

If the subject of a verb is expressed, the verb has (usually) the same number and person as the subject, e.g. ego amo, I love; flores rubent, flowers are red; vos fugitis, you are flying.

PRINCIPAL USE OF CASES

84. The nominative denotes the subject of the sentence, as Julius regnat, Julius reigns.

The accusative, dative, and ablative are principally used with verbs.

The accusative denotes the direct object of a verb's action, e.g.—

Julius regit urbem, Julius rules the city. Carpo florem, I pluck a flower.

Arant terram, They plough the land.

The dative denotes the indirect object, i.e. the person or thing indirectly affected by the verb's action. A transitive verb has often such an indirect object besides the direct object; an intransitive verb has such an indirect object only, as

Carpo florem tibi, I pluck the flower for thee.
Arant terram hostibus, They plough the land for the enemies.

Flos splendet tibi, The flower shines for thee. Pater sum tibi, I am father to you.

The ablative denotes the instrument or cause or other attendant circumstances of the verb's action, as

Carpo florem manu, I pluck the flower with my hand. Perit timore, He perishes from fright.

The *genitive* is used with nouns rather than with verbs, and denotes the possessor or object or class of a person or thing, as

Marci servus, Marcus's slave. Floris splendor, The flower's brightness. Timor periculi, Fear of risk. Fortissimus militum, Bravest (he) of the soldiers.

All these cases have other uses as well as those named. (See below.)

The case of a declinable attribute or predicate is the same as that of the substantive or subject.

The gender and number of an adjective is usually the same as that of the substantive of which it is attribute or predicate.

NOMINATIVE

- 85. The Nominative is used to express—
- 1. Person or thing spoken of, i.e. the subject of the sentence—

Dixit Claudius, Claudius spoke. Crescit amor, Love grows.

2. Person or thing spoken to-

Musa veni, Come, O muse. Audite Romani, Listen, ye Romans.

In o stems the shorter form called the Vocative is used-

Marce cave, Marcus, beware.
Quid ais, Claudi? What sayest thou, Claudius?

ACCUSATIVE

86. The Accusative is used to express-

1. Direct object of a transitive verb-

Fer opem, Bring help.
Urit flamma domos, Flame burns the houses.
Aquilas fugiunt columbae, Doves flee eagles.

2. Place towards which-

Mitto vos domum, I send you home. Romam veniunt, They come to Rome.

3. Space over which-

Pedem unum processit, He stepped forward (a distance of) one foot.

Nix quattuor pedes alta, Snow four feet deep.

4. Time during which-

Diem totum stertebat, He was snoring a whole day. Vixerunt viginti annos, They lived twenty years.

5. Extent of action—

Nos aliquid Rutulos juvimus, We have helped the Rutulians somewhat.

Tremit artus, He trembles all over his limbs.

Often with a substantive of like meaning to the verb-

Cur non eosdem cursus cucurrerunt? Why have they not run the same courses?

Itque reditque viam, He goes and returns the road.

DATIVE

87. 1. Person to or for whom (indirect object)-

Hoc tibi facio, I do this for you.

Dat librum illi, He gives him the book.

Nocet aqua saxis, Water is hurtful to the rocks.

Omnibus mors divitias aufert, Death takes away riches (for, i.e.) from all.

- 2. This dative is frequently used with the verb esse to denote the possessor or the agent—
- Possessor—Est mihi pater, There is a father for me, i.e. I have a father.

Longae regibus sunt manus, Kings have long hands.

Agent—Haec mihi sunt dicta, These things are for me things spoken, i.e. I have said this.

Hoc Caesari fuit agendum, This was for Caesar a thing to do, i.e. Caesar had to do this.

3. Purpose for which (adjectival or predicative dative). An indirect object is often used in same sentence—

Hoc mihi curae est, This is a matter of anxiety to me. Paupertatem probro habent, They treat poverty as disgraceful.

Equitatum auxilio Caesări mittunt, They send the cavalry as help to Caesar.

Rem publicam quaestui habet, He makes a trade of politics.

ABLATIVE

88. 1. Instrument or price—

Gladio regem ferit, He strikes the king with a sword.

Cornibus tauri, apri dentibus, morsu leones se tutantur, Bulls defend themselves with horns, boars with tusks, lions by biting.

Vendidit hic auro patriam, This man sold his country for gold.

2. Cause—

Maerore et lacrimis senescebat, He grew old from grief and tears.

Paene ille timore, ego risu corrui, He all but collapsed from fear, I from laughter.

3. Part concerned—

Aeger pedibus, *Ill in the feet*.

Mancipiis locuples, *Rich in slaves*.

4. Manner and circumstances; usually with an attribute—

Nullis impedimentis ibat, He was marching without baggage.

Aequo animo hoc tuli, I bore this with an even mind.

The ablative of circumstances is very common in Latin with a participle, especially in the passive voice, as—

Regibus exactis consules creati sunt, When the kings had been driven out, consuls were elected.

5. Quality or description-

Qua facie fuit? (Of what face was he?) what was he like in the face?

Agesilaus statura fuit humili et corpore exiguo, Agesilaus was of low stature and small body (or low in stature and small in body).

- With comparatives it expresses both (a) the standard of comparison and (b) the measure—
 - (a) Quid durius est saxo? quid mollius unda?

 What is harder than stone? what softer than water?
 - (b) Tanto major caedes fuit, So much the greater was the slaughter.
- 7. Place whence-

Romā fūgit, He fled from Rome. Senex rure venit, The old man comes from the country.

8. Place where is expressed by the locative in -o and -a stems, and by the ablative in others—

Rhodi negotiatur, He is trading at Rhodus. Est Capuae, He is at Capua.

But sometimes an ablative is used, as-

Romae Tibur amo, Tibure Romam, At Rome I love Tibur, at Tibur I love Rome.

Bellum terra marique comparat, He is preparing war by land and sea.

9. Time when or within which-

Aedes Kalendis vota est, The temple was vowed on the Kalends.

Tribus horis Romam pervēnit, In three hours he reached Rome.

GENITIVE

1. Person or thing possessing or causing (possessive genitive)—

Crassi filius, Crassus's son.

Hectoris Andromache, Hector's (wife) Andromache. Cornua lunae, The Moon's horns.

2. Divided whole (partitive genitive)—

Fortissimus Graecorum, Bravest of Greeks. Parum prudentiae, But little (of) prudence.

3. Quality or description-

Fossa centum pedum, A hundred-foot ditch (i.e. in length).

Vir consili magni, A man of great policy.

4. Object of action, after nouns-

Vir tenax propositi, A man firm of purpose. Timor hostium, Fear of the enemies.

5. Secondary object to certain verbs of accusing, remembering, pitying, filling, etc.—

Admonuit illum sceleris, He reminded him of his wickedness.

Accusat Marcum furti, He accuses Marcus of theft. Taedet me vitae, I am weary of life (lit. it irks me of life).

Implent fossam sanguinis, They fill the ditch with blood.

INFINITIVE

- 90. The infinitive is an indeclinable verbal substantive, and is used in some respects as a verb, in other respects as a noun. It is found chiefly as—
- Object to a verb, especially verbs of will, power, duty, custom, etc. (The subject of the infinitive is usually the same as the subject of the verb.)

Debeo venire, I ought to come.

Loqui didicerat, He had learnt to talk.

Vincere scis, Hannibal; victoria uti nescis, You understand winning, Hannibal; you do not understand using a victory.

2. With a subject in the accusative, the two together being the object of a verb. (In English 'that' with a finite verb is often used.)

Scio te loqui, I know of your talking. Dicit se abire, He says he is going away.

 Subject to a verb, either by itself or with an accusative— Certum est mihi dicere, I am determined to speak.
 Te věnire pergratum est, It is very pleasant that you are coming, or your coming is very pleasant to me.

GERUNDS, GERUNDIVE, SUPINE

91. 1. The oblique cases of the gerund are used as if they were the genitive, dative, and ablative of the infinitive. The accusative is used only with prepositions—

Avidus loquendi, Greedy of talk.

Hi scribendo adfuerunt, These were present at the writing.

Caesar dando, Cato nihil largiendo gloriam adeptus est, Caesar gained glory by giving, Cato by making no largesses.

Haec ad judicandum sunt facillima, These matters

are very easy to judge.

 The gerundive is used often in place of the gerund, when the gerund would have a direct object. The object is then attracted into the case of the gerund, and the gerundive put in the gender and number of this object—

Consilium inibant urbis delendae et civium trucidandorum for urbem delendi et cives trucidandi, They were forming a plan for destroying the city and butchering the citizens.

Decemviros litibus judicandis creavit, He appointed a commission of ten for judging suits.

3. In the nominative the gerund is used as subject to est; the gerundive is used as predicate to what would otherwise have been object to the gerund—

Est mihi ambulandum, I must walk (lit. Walking is for me).

Haec sunt agenda for Haec est agendum, These things must be done.

Urbs defendenda est for Defendendum est urbem, The city must be defended.

4. The accusative of verbal substantives in -us (i.e. the supine in -um) is used after a verb of motion, and often has itself an object—

Haec risum veni, Come and (lit. to) have a laugh at these things.

Questum injurias eo, I am going to complain of the wrongs.

PARTICIPLES

92. The Participles are verbal adjectives, and take direct and indirect objects. The present and future participles are active; the past participle is passive unless the verb be a deponent, in which case it is usually active, sometimes either active or passive—

Venio agros visurus, I am coming to see the lands. Vidit consulem exercitui imperantem. He saw

the consul commanding the army.

Consule interfecto, haec locutus est, On the consul being killed, he spoke thus.

INDECLINABLE WORDS

93. Adverbs are used with verbs and adjectives—

Bene dicit, He says well.

Valde justus, Very just (man).

Res acute dictae, Sharp sayings (lit. things sharply said).

Some adverbs are also used as prepositions.

94. Prepositions are used with verbs in composition, and with nouns in the accusative and ablative cases.

With verbs, as-

venio, *I come*. devenio, *I come down*. advenio, *I come to*.

subvenio, I come up. pervenio, I come through. evenio, I come out, etc.

The principal prepositions

With accusative case only are—

ad, to.
adversus, towards.
ante, before.
apud, at.
circum, round.

clam, unknown to. erga, towards. ob, on account of. penes, in power of. per, through. post, behind.

prope, near.
secundum, following.
inter, between.
praeter, beside.
propter, near.
trans, across.
citra, on this side of.

ultra, beyond.
extra, outside.
intra, within.
contra, against.
supra, above.
infra, below.
juxta, near.

With ablative case only-

ab or a, from. cum, with. de, down from. ex or e, out of. prae, in front of. pro, for. sine, without.

With accusative and ablative—

in, in; sub, subter, under; super, above:

The accusative is used when motion towards is implied, the ablative when rest at is implied—

In jus ducere, To lead into court.

In jure res est, The matter is in court.

Sub montom ibat, He was coming to the foot of the mountain.

Sub monte consedit, He sat down at the foot of the mountain.

95. Conjunctions—et, -que (appended to a word), atque or ac, and; sed, at, but; autem, however; tamen, yet; aut, vel, -ve (appended to a word), or; seu, whether, or.

Negative particles—non, haud, not; nec or neque, neither, nor; nē, not, lest; ni, nisi, unless.

Interrogative—-ně (appended to another word) puts a simple question; nonne expects answer yes; num expects answer no; utrum . . . an, whether . . . or.

An affirmative answer is given by etiam, ita, vero, etc.; a negative by non, minime.

USE OF VERB INFLEXIONS. INFLEXIONS OF VOICE

96. VERBS with ACTIVE inflexions are of two classes, TRANSITIVE and INTRANSITIVE. Some verbs belong to both.

TRANSITIVE verbs express an action conceived in connexion with an object upon which it is exercised, e.g. amo, I love; moneo, I warn; audio, I hear; ĕdo, I eat; pello, I push; rego, I guide; tolero, I bear; uro, I burn; laedo, I wound.

But it is not necessary that the object should be actually expressed, e.g. edo, I eat, does not cease to be a transitive verb because no food is specified.

Intransitive (or neuter) verbs express a state of being, or an action not conceived in connexion with any object, as thereby affected, e.g. curro, I run; horroo, I shiver; gaudeo, I rejoice; praesum, I am at the head; ardeo, I am on fire; noceo, I am hurtful.

Such a state or action may affect other persons or things indirectly, and this indirect object may be expressed in an oblique case, usually the dative, just as a similarly indirect object may be expressed with a transitive verb, e.g. mihi gaudeo, non tibi, I rejoice for myself, not for you; praesum exercitui, I am at the head of the army.

97. Verbs with PASSIVE inflexions are of two classes, viz. verbs which have also an active voice, and verbs which have no (corresponding) active voice. The latter are called DEPONENTS. (See list on p. 107.)

In verbs which have also an active voice, passive inflexions are used principally to bring into prominence either the object of the action by making it the subject of the sentence, or the occurrence of the action, without

specifying the agent. Thus vincit Gallos, he conquers the Gauls; Galli vincuntur, the Gauls are conquered; vincitur, a victory is gained.

If the object of the action be a person or thing, i.e. if the verb be transitive, the passive may be used in both numbers and all three persons. Thus, laedo, I wound, may have for object me, te, eum (eam, id), nos, vos, eos (eas, ea). Consequently in the passive we may have (ego) laedor, (tu) laederis, (is, ea, id) laeditur, (nos) laedimur, (vos) laedimini, (ei, eae, ea) laeduntur, I am (being) wounded, thou art wounded, etc.

If the verb be intransitive, and therefore express merely the existence or occurrence of an action, the passive is used in the third person singular only. Thus noceo, I am hurtful, I do hurt; nocetur, hurtfulness exists, hurt is (being) done; eo, I go; itur, going takes place, is (being) done; suadebo, I will give advice; suadebitur, advice will be given.

- 98. Besides the more usual case, in which the subject is acted on by others, passive inflexions are sometimes used in speaking: (1) of an action done by the subject to himself; and more frequently (2) of an action experienced without any specified external agency, e.g.—
- (1) cingor, accingor, I gird myself; dedor, give myself up; erigor, raise myself; exerceor, exercise myself.
- (2) corresponding in English to verbs used intransitively: alor, I feed; corrumpor, spoil; delector, delight; findor, split; lavor, bathe; moveor, move; mutor, change.

The simple import of the passive inflexions is the same in all these cases, viz. that the subject is also the object of the action.

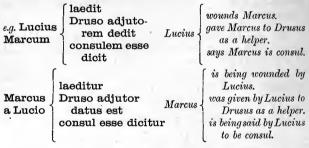
DEPONENTS have passive inflexions, but the meaning and construction of verbs with active inflexions. Some

deponents are transitive, e.g. fateor, I confess; some intransitive, e.g. epulor, I banquet.

99. In the CONSTRUCTION of passive verbs several points require notice.

If a transitive verb be changed from the active to the passive voice, the following additional changes are required, if the sentence is to express the same fact as it expressed with the active form.

- (a) The object of the active verb becomes subject to the passive verb.
- (b) Any word containing a fuller description of the object (a secondary predicate) changes from the accusative to the nominative.
- (c) The agent (subject of the active verb) is put in the ablative with the prep. ab.



An intransitive verb is not used in the passive except impersonally, and no further change is required, except usually the omission of the agent. (If the agent is expressed, it will be usually in the ablative with ab as above.)

Persuasum est homini; factum est; ventum est; vincimur; duxit, The man was persuaded; it was done; they came; we are beaten; he took (his wife).

USE OF VERBAL INFLEXIONS OF PERSON AND NUMBER

100. The finite verb contains both subject and predicate in itself, the personal inflexions expressing the subject, and the stem expressing the predicate.

Hence, whenever in English an unemphatic pronoun is sufficient to denote the subject without risk of mistake, the finite verb in Latin requires no addition for this purpose. This is so with the verb

1. In the first or second person.

Thus curro, *I run*, currimus, refer to the person or persons speaking; curris, curritis, curre, currite, to the person or persons spoken to.

But the pronouns may be added for the sake of emphasis or contrast.

- Quod ego fui ad Trasumennum, ad Cannas, id tu hodie es. (Liv.) What I was at Trasumennus (and) at Cannae, that you are to-day.
- Negat cuncta Italia, negat senatus, negatis vos. (Cic.) All Italy denies (it), the Senate denies it, you deny it.
- 2. In the third person, when it is the same as the subject of the last preceding verb of the same number and person, provided it is suited to the sense. (Very frequent.)
- Venit Verres in aedem Castoris; considerat templum; versat se; quaerit, quid agat. (Cic.) Verres comes into the temple of Castor; he examines the sanctuary; he turns about; he asks what he is to do.

- 3. In certain verbs in the third person singular, where the fact of the action, state, or feeling is the prominent point and the doer is left indefinite. Such verbs are called IMPERSONALS, and may be classified as follows—
- (a) The verbs miseret, it pities; piget, it veres; pudet, it shames; paenitet, it repents; taedet, it wearies: e.g. Ipsius facti pudet. Miseret me aliorum.
- (b) Intransitive verbs are sometimes so used, generally in the passive voice (see § 99).

Dicto paretur. Cui parci potuit? Obedience is rendered to the bidding. To whom could mercy be shown?

As the finite verb always contains its own subject in its personal inflexions, the separate word, usually called its subject, is, strictly speaking, in apposition to these inflexions for the purpose of closer definition.

- 101. When the subject is expressed by a separate word, the finite verb is in the same number and person as its subject.
- Te aerumnae premunt omnes, qui te florentem putas. (Cic.) All troubles press upon you who think yourself prosperous.

Exceptions-

- (a) If the subject be a substantive in the singular number, but denotes more than one person, the verb is sometimes in the plural.
- Diffugiunt alii ad naves; pars scandunt rursus equum. (Verg.) Some fly scattered to the ships; part climb again the horse.

- (b) The verb, if it follows a predicate, sometimes conforms to it in number. (This is rare, except where either substantive might be considered the subject.)
- Amantium irae amoris integratio est. (Ter.) Quarrels of lovers are a renewal of love.
- Contentum rebus suis esse maximae sunt certissimaeque divitiae. (Cic.) To be satisfied with one's own possessions is the greatest and surest wealth.
- 102. When the subject is composed of two or more substantives, denoting different persons or things, but regarded as in connexion with each other, the verb is put in the plural: in the first person plural, if the subject contain the first person; and in the second person plural, if the subject contain the second person and not the first.
- Si tu et Tullia valetis, ego et Cicero valemus. (Cic.)

 If you and Tullia are well, Cicero and I are well.

When two or more subjects require the same predicate, but are not represented as acting together, the predicate is usually expressed only once, and is put in the number and person required by the subject nearest to it in the sentence.

Vir bonus et sapiens dici delector ego ac tu, I am delighted to be called a good and wise man, and so are you.

THE INDICATIVE MOOD AND TENSES

103. The Indicative Mood is the primary and ordinary form of the finite verb, and is therefore used wherever there is no special reason for employing the imperative or subjunctive. Not only facts but suppositions and commands can be put in the indicative mood, but only when the writer or speaker relies on the context, or evident sense, to guard against misapprehension, and does not care to mark the supposition or the command by the form of the expression.

The tenses of the Latin verb in the indicative mood may be divided either (i) according to the time to which they relate, or (ii) according to the completeness or incom-

pleteness of the action spoken of.

104. i. Time to which the tenses relate

According to the time to which they relate, the tenses are either primary or secondary.

The primary tenses mark a state or action as going on, over, or still in the future at the time at which we are speaking, or at some time at which we assume that we are present and watching events.

The secondary tenses mark a state or action as going on, over, or still in the future at some other time of which we are speaking, and which we affirm (by the use of secondary tenses) to be past.

ACTIVE VOICE

	ACTIVE VOICE	
Gt	PRIMARY.	SECONDARY.
Contemporary.	Present; dico, I am saying.	Imperfect; dicebam, I was saying.
Subsequent.	Future; dicam, I shall (you, he will) say.	Aorist; dixi, I said (i.e. after something had happened).
to some future event.	dixero, I shall (you, he will) have said.	
Antecedent.		Pluperfect; dixeram,
	I have said.	$Ihad\ said.$
	Passive Voice	
	PRIMARY.	SECONDARY.
Contemporary.	Pres. $\begin{cases} amor, I \ am \\ being \ loved. \end{cases}$	$\operatorname{Impf.} \left\{ egin{array}{l} \mathbf{amabar}, Iwas \\ being\ loved. \end{array} ight.$
Subsequent.	$\begin{array}{ll} \text{Pres.} \left\{ \begin{array}{l} \mathbf{amor}, \ I \ am \\ being \ loved. \end{array} \right. \\ \left\{ \begin{array}{l} \mathbf{amabor}, \ I \\ shall \ (you, he \\ will) \ be \ loved. \end{array} \right. \end{array}$	Aor. $\begin{cases} \text{amatus} \\ \text{sum, } I \text{ was} \\ loved. \end{cases}$
Subsequent to	Completed Future;	(
present time		
but antecedent to some future	fuero), $I shall (you, he will) have been$	
event.	loved.	
Antecedent.	$\operatorname{Perf.} \left\{ egin{array}{l} \operatorname{amatus} \\ \operatorname{sum,} \ I \ am \\ \operatorname{(or} \ have \ been) \\ loved. \end{array} ight.$	Plup. $\begin{cases} \text{amatus} \\ \text{eram} \\ \text{fueram}, I \\ \text{had been loved.} \end{cases}$
		·

105. ii. Completeness or incompleteness of the action

The present, future, and imperfect tenses express incomplete action (and hence are sometimes called respectively present imperfect, future imperfect, past imperfect).

e.g. laedo, laedor, I am wounding, am being wounded; laedam, laedar, I shall wound, shall be wounded; laedebam, laedebar, I was wounding, was being wounded.

The perfect, completed future, and pluperfect express completed action (and hence are sometimes called respectively present perfect, future perfect, past perfect).

e.g. laesi, laesus sum, I have wounded, have been wounded; laesero, laesus ero, I shall have wounded; shall have been wounded; laeseram, laesus eram, I had wounded, had been wounded.

The use of a tense of incomplete action rather than of complete action implies— $\,$

- 1. Continuance of an action contrasted with its conclusion.
 - e.g. dico, I am speaking; dixi, I have done my speech.
- 2. Continuance of an action contrasted with a single act.
- e.g. videbam, I was looking at; vidi, I caught sight of; poteram, I had it in my power; potui, I proved able.
- 3. Purpose or attempt contrasted with actual performance.
- e.g. servabam, I tried to save; servavi, I actually saved; dabat, he offered; dedit, he gave.
- 4. The action itself contrasted with the resulting condition.
- e.g. venio, I am on my way; veni, I am here; peribo, I shall die; periero, I shall be dead.

- 106. The Present tense expresses
- 1. An action at the time of speaking.
- Hic ego Servium exspecto. (Cic.) Here I am awaiting Servius.
- Nunc, cum vos intueor, Romanos esse video. (Liv.) Now when I look on you, I see that there are Romans.
- 2. An action in past time, but rhetorically assumed to be present. This is frequent in vivid narrations. (Historic present.)
- Archagatho negotium dedit, ut argentum ad mare deportaretur. Ascendit in oppidum Archagathus: jubet omnis proferre quod haberent. Metus erat summus. (Cic.) He gave A. the duty of seeing that the silver was brought down to the sea. A. goes up into the town. He orders all to bring out what they had. There was the greatest alarm.
- Vix ea fatus eram: tremere omnia visa repente; summissi petimus terram et vox fertur ad auris. (Verg.) I had hardly spoken; everything seemed suddenly to be trembling; sinking down we drop to the ground, and a voice is borne to our ears.
- 107. The FUTURE denotes an action taking place, or (in verbs signifying a state) a state existing, in future time.

Subordinate sentences, qualifying a principal future sentence (whether such future sentence is expressed in indicative or imperative, or subjunctive of command, etc.), and referring to the same time, have regularly and usually the future. (In English the present is generally found.)

Naturam si sequemur ducem, nunquam aberrabimus. (Cic.) If we follow Nature as our guide, we shall never go astray.

108. The Imperfect tense expresses

- 1. A continuous action contemporaneous with past action or time referred to.
- Postremam Romanorum aciem invadunt. Tum Marius apud primos agebat, quod ibi Jugurtha cum plurimis erat, They attack the rear rank of the Romans. At the time Marius was busy in the front, because Jugurtha was there with most of his men.
- 2. In letters it often denotes an action at the time of writing as being past when the correspondent receives the letter.
- Haec ego scribebam hora noctis nona. Milo campum jam tenebat: Marcellus candidatus ita stertebat, ut ego vicinus audirem, I am writing this at the ninth hour of the night. Milo is already in possession of the field; Marcellus a candidate is snoring so loud that I can hear him next door.
 - 3. Habitual or repeated action in past time.
- Dicebat melius quam scripsit Hortensius, Hortensius used to speak better than he has written.
- 4. An action commenced, or attempted, or proposed in past time.
- Consistit utrumque agmen, et ad proelium sese expediebant. (Liv.) Each army takes up its position, and they begin to make ready for battle.
- 109. The Perfect tense expresses an action done in past time. As contrasted with the imperfect, it denotes a single act, not a continued state; a fact, not a description. As contrasted with the present, it denotes that the action is already completed.
- 1. Aorist of Historical Perfect. An action which took place in past time, either singly or in succession to other actions. So usually in a continued narrative.

Postremo Catilina in senatum vēnit. Tum M.

Tullius consul orationem habuit quam postea scriptam edidit, Finally Catilina came into the Senate. Then Marcus Tullius the consul delivered a speech, which he afterwards wrote down and published.

Veni, vidi, vici, I came, I saw, I conquered.

- L. Lucullus per multos annos Asiae provinciae praefuit, L. Lucullus governed the province of Asia for many years.
- 2. Perfect or Present Perfect. An action already completed before the present time, so that the result, rather than the action itself, is present to the mind.
- Membris utimur prius quam didicimus, cujus ea utilitatis causă habeamus, We use our limbs before we have learnt for the sake of what advantage we possess them.
- 110. The COMPLETED future denotes an action in future time completed at some point in future time.
- Cum tu haec leges, ego illum fortasse convenero, When you read this, I shall perhaps have met him.
- Eum cum videro, Arpīnum pergam, When 1 have seen him, I will proceed to Arpinum.

The Pluperfect denotes an action in past time, done before another past action.

- Prius omnia pati decrevit quam bellum sumere, quia temptatum antea secus cesserat. (Sall.) He resolved to endure everything rather than engage in war, because (when) attempted before it had turned out ill.
- Hanno cum eis, qui postremi jam profligato proelio advenerant, vivus capitur. (Liv.) Hanno, with those who had come last, when the battle was already decided, is taken alive.

Future participle active with the verb sum

111. In order to denote what a person purposes, or is destined to do in future time, especially if regarded from a point in the past or future, the future participle active is used with the different tenses of the verb sum: thus—

7		
	PRIMARY.	SECONDARY.
Contemporary.	dicturus sum, I am about to (or mean to or am to) say.	dicturus eram, I was at the time about to (or I meant to or was to) say.
Subsequent.	dicturus ero, I shall be about to say.	dicturus fui, I was (once) about to say.
Antecedent.		dicturus fueram, I had meant to say.

THE IMPERATIVE MOOD

 ${f 112}$. The Imperative Mood is used to express a command or request.

The PRESENT is used of the present time, or without any

implied reference to a defined future time.

The FUTURE is used with express reference to the time following, or to some particular case that may occur, and therefore is frequent in legal forms.

Cura ut valeas. Cogite oves, pueri, Take care to keep well. Collect the sheep, my boys.

Cum haec confessus eris, negato tum sane, si voles, te pecuniam accepisse, When you have admitted this, then by all means deny, if you please, that you accepted money.

THE SUBJUNCTIVE MOOD

113. The subjunctive mood is distinguished from the indicative by expressing an action or event as thought or supposed, rather than as done or narrated. This general distinction is modified in different kinds of sentences.

In simple or principal sentences the subjunctive is used

to express

(A) A supposition, or

(C) A desire, as—

(A) Velim, I should wish; but volo, I wish. Videres, You would have seen; videbas, You saw.

(C) Vivas, May you live; vivis, You live.

Amemus patriam, Let us love our country. Amamus patriam, We (do) love our country.

114. In dependent or subordinate sentences the subjunctive is used chiefly after relatives (qui, quae, quod) and the following conjunctions (all of which are also frequently used with the indicative mood)—

si, nisi (B) ut, quin, dum (D, E) cum (F) quod (G)

115. The usages of the subjunctive may be classed under eight heads, the first two of which may conveniently be

taken together.

(A, B) Conditional sentences.—If the principal sentence has the subjunctive, the subordinate sentence containing the condition has the subjunctive also. The case is put as one not actual.

Si jubeas, faciam, If you should command, I should do.

Si jusseris, faciam or fecerim, If you should have bidden, I should do or should have done.

Si juberes, facerem, If you should have been bidding, I should have been doing (or Were you bidding, I were doing).

Si jussisses, fecissem, If you had bidden, I should have done.

Sometimes the conditional particle is not expressed—

Roges me, dicam, Should you ask me, I should say.

Rogasses me, dicerem, Had you asked me, I should have been saying.

N.B.—For distinction's sake we may call the subjunctive in the principal sentence a HYPOTHETICAL subjunctive; that in the subordinate sentence a CONDITIONAL subjunctive.

116. The hypothetical subjunctive (A) is often used without the condition being expressed, as—

Velim, videres (as above).

Quis dicat? Who would say?

Illius impulsu moenia mota forent, By a blow from him (i.e. if he had struck them) walls would have been stirred.

So also the conditional clause (B) is sometimes found with si, but without any principal clause expressed.

O si ille adesset, O if he had been present! (How different would things have been if).

Frequently in sentences of comparison with ut, si, quasi, tamquam, etc.

Scipio privatus, ut si consul esset, haec jussit, Scipio, a private man, as if he had been consul, gave these orders (i.e. as he would have done if, etc.)

Quasi hoc mihi difficile sit! As if this would be difficult to me (i.c. You speak as you would speak if, etc.)

- 117. (C) Optative and jussive sentences.—Wish, command, or duty are often expressed by the subjunctive—
- Valeant cives mei, sint beati, May my fellow-citizens fare well, happy may they be.

Often with utinam, as-

Utinam populus Romanus unam cervicem haberet (Caligula), O that the Roman people had but one neck!

Quid faciat? What must he do?

In prohibitions addressed to individuals the perfect (not the present) second person is used, as—

- Ne transieris Iberum, ne quid rei tibi sit cum Saguntinis, Cross not the Ebro, have nothing to do with the men of Saguntum.
- 118. Frequently this subjunctive of command is in apparent dependence on another verb of willing or bidding, as—
- Nolo me videat senex, I do not want the old man to see me. Cave putes hoc ita esse, Beware of thinking this to be so. Nuntiavit patribus urbem munirent, He took the message to the Fathers that they were to fortify the city.
- 119. (D) Final sentences.—A purpose is often expressed by the subjunctive after ut, ne, quin, dum and the relative qui (quae, quod)—
- Mitto legatum qui dicat, I send an ambassador who is to say.
- Mitto eum ut dicat, I send him that he may say, or send him to say.
- Esse oportet ut vivas, non vivere ut edas, You should eat to live, not live to eat.
- Scribebat Aelius orationes quas alii dicerent, Aelius used to write speeches for others to deliver.

A special use occurs after verbs of fearing. The English use a negative, where the Latins do not, and vice versa, as—

Timeo ut dicas, I fear that you will not say it.

Timeo ne dicas, I fear your saying it, or lest you should say it.

O puer, ut sis vitalis metuo, Boy, I fear you will not be long-lived (lit. how you are to be long-lived).

Timeo ne non impetrem, I fear lest I should not get it.

120. (E) Consecutive sentences express actions which mark or naturally follow.

This use is most common with relatives or with ut. When a negative is required, ut non, not ne, is used.

- Sunt qui putent, There are people who think (such as to think).
- Saepe fit ut ei qui debent non respondeant ad tempus, It often happens (in such a way) that debtors do not unswer the claims punctually.

Sometimes in concessions and indignant questions-

- Ut erraverim, legentes non decepi, Suppose I have erred, I have not deceived readers.
- Quamquam quid loquor? te ut ulla res frangat? tu ut unquam te corrigas? And yet what am I saying? (Can it be) that anything should break you? that you should ever correct yourself?
- 121. (F) Sentences expressing the attendant circumstances chiefly with relative qui and cum, in ordinary historical narration. The English translation often requires a participle or the adverb since or although.
- Peccavi qui a te discesserim, I sinned in leaving you (since I left you).
- Zenonem, cum Athenis essem, audiebam frequenter, Being at Athens, I attended Zeno's lectures frequently.

- Epaminondas cum vicisset Lacedaemonios, quaesivit salvusne esset clipeus, E. having conquered the Lacedaemonians asked if his shield was safe.
- Pylades cum sis, dices to esse Orestem? Being Pylades (seeing that you are Pylades), will you say that you are Orestes?
- 122. (G) The subjunctive is often used of reported reasons or definitions and reported (or indirect) questions—
- Laudat Africanum, quod fuerit abstinens, He praises Africanus for being abstinent. (The being abstinent is the reason given by him for praising Africanus.)
- Magna proponit iis qui regem occiderint praemia, He offers great rewards to any who should have slain the king. (qui regem occiderint is a definition included in the proclamation.)
- Ubi nunc sim nescio, I know not where I am now. (Ubi nunc sum? nescio, Where am I now? I know not.)
- Rogitant me ut valeam, quid agam, They keep asking me how I am in health, what I am doing.
- 123. (H) The subjunctive is often used in sentences dependent on another subjunctive, or on an infinitive, to show that the action is not spoken of as a fact in itself, but only as part of a thought.

Thus, a direct sentence has the indicative—

Romulus ut natus est exponitur, Romulus is exposed as soon as he is born.

But in a reported sentence—

- Romulum ut natus sit exponi dicunt, They say Romulus is exposed as soon as he is born.
- Si Romulus ut natus sit exponatur ferant di opem, If Romulus should be exposed as soon as he is born, the gods would bring help.

CONTRASTED USES OF THE INDICATIVE

- 124. The indicative mood in conditional sentences assumes a fact, without making any implication as to its truth (cp. § 115).
- Si venëno te tollere volui, cur te iratum feci? If I wished to take you off by poison, why did I make you angry?
- Si deus es, tribuĕre mortalibus beneficia dēbes, If (as you say) you are a god, you ought to confer benefits on men.
- 125. The indicative is used after a relative to express a fact or a definition without any signification either of purpose (cp. § 119).
- Misi quendam qui dixit, I sent a certain man, who said.
- Scribebat Aelius orationes quas alii dicebant, Aelius used to write speeches, which others delivered.
- Or of quality (cp. § 120).
- Sunt multi qui eripiunt aliis quod aliis largiantur, There are many who (as a fact) take from some men with the purpose of giving it to others.
- Quem multi timent, necesse est multos timeat, A man whom many fear, must needs fear many.
- 126. Dum is used with the indicative for while, so long as, until, when no purpose is implied (cp. § 119).
- Hoc feci dum licuit, I did this as long as I was allowed.
- Dum veniunt amici, solus inambulavit, While his friends were arriving he walked up and down alone.
- Mihi curae erit dum sciero quid egeris, It will be an anxiety to me until I have learnt what you have done.

- 127. The indicative is used with cum to denote the time at which anything happened, without implying any sort of connexion (cp. § 121).
- Cum Placentiam consul venit, jam abierat Hannibal, At the time when the consul reached Placentia, Hannibal had already gone away.
- Hannibal subibat muros cum repente erumpunt Romani, H. was coming up to the walls, when the Romans suddenly sally out.

Sometimes cum with the indicative means whenever.

- Cum ad villam veni hoc me delectat, Whenever I have come to my country home, this delights me.
- 128. The indicative is used with quod, quia, quoniam, quando, to express a reason which the speaker gives as his own (cp. § 122).
- Iratus es quod eum defendo quem tu accusas, You are angry because I am defending the man whom you are prosecuting.
- Quando te in jure conspicio hoc dicam, Since I see you in court, I will say this.
- 129. Relative clauses, which contain definitions of the object of a verb, must be carefully distinguished from dependent questions which are themselves the object of a verb.
- Scio quod quaeris, I know (the thing) which you are asking, i.e. the answer to your question.
- Scio quid quaeras, I know what you are asking, i.e. what your question is.

OF REPORTED SPEECH

130. When a statement is directly made, a question directly put, or a supposition directly expressed, the *language* is said to be *direct* (oratio recta). So also in a report which preserves the independent form in which the speech, etc., was delivered; as 'Caesar said: I am about to march,' etc.

When a statement, question, or supposition is reported in a form which makes it dependent in construction on some such word as *said*, the language is said to be oblique or indirect (oratio obliqua); thus, 'Caesar said that he was about to march.'

- 131. (A) The Moods used in the oratio obliqua are the infinitive and subjunctive, never (unless by an irregularity) the indicative.
- 1. All statements in principal sentences in the indicative mood in the oratio recta become infinitives in the oratio obliqua. Those relative sentences in which qui = et is or nam is, cum = et tum, etc. (being not really subordinate sentences), are properly and usually put in the infinitive.
- 2. Questions in the indicative mood in oratio recta are, if closely dependent on a verb of asking, put in the subjunctive, being in fact ordinary indirect questions; but, if they are part of the continuous report of a speech, they are put in the infinitive if of the first or third person; in the subjunctive if of the second person.
- e.g. Quid facio? becomes quid (se) facere?
 Quid facis? becomes quid (ille) faceret?
 Quid facit? becomes quid (illum) facere?
 (But rogavit, quid (ipse, ille, etc.) faceret for all alike.)

3. All subordinate sentences, as also all sentences in the subjunctive and imperative moods in oratio recta, are put in the subjunctive.

Darius, qui rex Persarum est, advenit, Darius, who is the king of the Persians, is approaching,

becomes in a reported sentence:

Darium, qui rex Persarum esset, advenire dixerunt, They said that Darius, who was the king of the Persians, was approaching.

But in the apodosis to a conditional sentence the imperfect and pluperfect subjunctive are (in oratio obliqua) expressed in the active voice by the future participle with fuisse: in the passive, by using the periphrasis futurum fuisse ut. The future participle with esse is used also for the present (and sometimes for the imperfect) subjunctive active; and fore or futurum esse ut for the present (and sometimes for the imperfect) subjunctive passive.

e.g. Si habeam, dem becomes dixit se daturum esse si haberet

Si haberem, darem becomes dixit se daturum fuisse si haberet or habuisset.

Si mansissem, inter- becomes dixit futurum fectus essem, fuisse ut inter- ficeretur, si mansisset.

- 132. (B) 1. The tenses of the infinitive are present, or perfect, or future according as the time would have been present, past, or future in the oratio recta.
- 2. The tenses of the *subjunctive* are usually secondary, viz. imperfect and pluperfect, especially in commands or questions; but the present and perfect are sometimes used, especially if the verb on which the whole oratio obliquadepends be in the present.

- 133. (C) In ordinary historical accounts no other person than the third can in general be used. Thus-
- 1. Instead of pronouns of the first person, the pronouns se, suus, ipse, and instead of pronouns of the second person, is, ille, are used in the requisite cases.

The pronouns hic, this near me, and iste, that near you,

are rarely found in oratio obliqua.

(Nos and noster are sometimes used by Caesar of the Roman people or Roman army generally.)

- 2. All finite verbs are put in the third person.
- 134. The following tabular statement of the above may be useful-

Subjunctive \

(A) Mood:	PRINCIPAL SEN	rences.
(Oratio Recta. Indicative	Oratio Obliqua. Infinitive.
	Subjunctive (hypo	fuisse ut, etc., or sometimes (for present or imperfect) fore or futurum esse ut, etc.
Questions {	$rac{1 ext{st\&3}}{2 ext{nd r}}$	ord pers. Infinitive ers. Subjunctive Subjunctive
Commands or		Subjunctive
SUBORDINA	TE SENTENCES.	
	Indicative)	Subjunctive

Subjunctive

(B) TENSE.

Subjunctive. Present) Imperfect, sometimes Future 1 Present Completed Future) Pluperfect, sometimes Perfect Perfect Imperfect Imperfect Pluperfect { ordinary Pluperfect hypothetical Future participle with fuerim Infinitive. Present Present Future Completed Future Fut. part. with esse Perfect Imperfect Perfect Pluperfect

(C) Person.

ego, meus, nos, noster, tu, tuus, vos, vester, iste, is, ille.

| se, suus, ipse (usually), of the subject of the sentence: is, ille, of what is not the subject.

| hic, nunc, often by ille, tum, tunc

135. The above rules will be best illustrated by the following extracts—

ORATIO RECTA.

ORATIO OBLIQUA.

Si pacem populus Romanus cum Helvetiis faciet, in eam partem ihunt atque ibi erunt Helvetii, ubi tu eos constitueris atque esse volueris; sin bello persequi

(Is ita cum Caesare egit): Si pacem populus Romanus cum Helvetiis faceret, in eam partem ituros atque ibi futuros Helvetios, ubi eos Caesar constituisset atque esse voluisset; sin bello persequi

ORATIO RECTA.

perseverabis, reminiscitor et veteris incommodi populi Romani et pristinae virtutis Helvetiorum. Quod improviso unum pagum adortus es. cum ii qui flumen transierant suis auxilium ferre non poterant, ne ob eam rem aut tuae magnopere virtuti tribueris aut nos despereris. Nos ita a patribus majoribusque nostris didicimus ut magis virtute, quam dolo contendamus aut insidiis nitamur. Quare ne commiseris ut hic locus ubi constitimus ex calamitate populi Romani et internecione exercitus nomen capiat aut memoriam prodat (Caes.)

Eo mihi minus dubitationis datur, quod eas res quas vos (legati Helvetii) commemoravistis memoria teneo, atque eo gravius fero quo minus merito populi Rom. acciderunt; qui si alicujus injuriae sibi conscius fuisset, non fuit difficile cavere: sed eo deceptus est, quod neque commissum a se intellegebat quare timeret, neque sine causa

ORATIO OBLIQUA.

perseveraret, reminisceretur veteris incommodi populi Romani et pristinae virtutis Helveti-Quod improviso omim. unum pagum adortus esset. cum ii qui flumen transissent suis auxilium ferre non possent, ne ob eam rem aut suae magnopere virtuti tribueret aut ipsos despiceret : se ita a patribus majoribusque suis didicisse. ut magis virtute, quam dolo contenderent aut insidiis niterentur. Quare ne committeret ut is locus ubi constitissent ex calamitate populi Romani et internecione exercitus nomen caperet aut memoriam proderet.

(His Caesar ita respondit): Eo sibi minus dubitationis dari, quod eas res quas legati Helvetii commemorassent memoria teneret, atque eo gravius ferre quo minus merito populi Rom. accidissent: qui si alicujus injuriae sibi conscius fuisset, non fuisse difficile cavere; sed eo deceptum, quod neque commissum a se intellegeret quare timeret, neque sine causa

ORATIO RECTA.

timendum putabat. Quod veteris contumeliae gi oblivisci volo, num etiam recentium injuriarum, guod me invito iter per provinciam vim ner temptastis, quod Aeduos. quod Ambarros, quod Allobrogas vexastis, memoriam deponere possum? Quod vestra victoria tam insolenter gloriamini, quodque tam diu vos impune injurias tulisse 2 admiramini, eodem pertinet. Cum haec ita sint, tamen si obsides a vobis mihi dabuntur, uti ea quae pollicemini facturos intellegam, et si Aeduis de injuriis, quas ipsis sociisque eorum intulistis, item si Allobrogibus satisfacietis, vobiscum pacem faciam.

Quid

est levius aut turpius

quam auctore hoste de

summis rebus capere consilium?

ORATIO OBLIQUA.

timendum putaret. Quod veteris contumeliae gi oblivisci vellet, num etiam injuriarum, recentium quod eo 1 invito iter per provinciam per vim temptassent, quod Aeduos, quod Ambarros. Allobrogas vexassent, memoriam deponere posse? Quod sua victoria tam insolenter gloriarentur, quodque tam diu se impune injurias tulisse admirarentur, eodem pertinere. Cum ea ita sint, tamen eissi obsides ab dentur, uti ea quae polliceanturfacturosintellegat, et si Aeduis de injuriis. quas ipsis sociisque eorum intulerint, item si Allobrogibus satisfaciant, sese cum iis pacem esse facturum. (Caes.)

(Tribuni militum nihil temere agendum existimabant): Quid esse levius aut turpius quam auctore hoste de summis rebus capere consilium? (Caes.)

 $^{^{1}}$ eo is used for se because it does not refer to the subject of the clause in which it occurs.

^{2 &#}x27;Have carried off scot-free,' i.e. 'have not been punished for.'

ORATIO RECTA.

ORATIO OBLIQUA.

Deorum immortalium benignitate, meis consiliis, patientia militum, Veii jam erunt in potestate populi Romani: quid de praeda faciendum censetis? (Litteras ad senatum misit,) deum immortalium benignitate, suis consiliis, patientia militum, Veios jam fore in potestate populi Romani: quid de praeda faciendum censerent? (Liv.)

136. When an indicative mood is found in the midst of oratio obliqua, it expresses an assertion of the narrator, not of the person whose speech is being reported, as—

Caesar per exploratores certior factus est, ex ea parte vici, quam Gallis concesserat, omnes noctu discessisse. (Caes.)

(The clause quam Gallis concesserat is Caesar's explanation for the benefit of his readers: the scouts would describe it to him otherwise.)

DIFFERENT KINDS OF SENTENCES

137. A simple sentence contains only one assertion. A compound sentence contains two or more assertions, one by the side of the other (co-ordinate), usually connected by a conjunction, or a relative, as—

Rem cognoscit et sententiam dicit, He hears the case and gives his opinion.

A complex sentence contains two or more sentences, of which one is principal, and the others subordinate to it. Subordinate sentences are substantival, adjectival, or adverbial, according as they take the place of a substantive, an adjective, or an adverb.

138. Substantival sentences may represent a substantive in the nominative or the accusative case, as—

- (a) Gratum est quod venisti, Your arrival is welcome, literally that you have come is welcome.
- (b) Scio eum venisse, I know of his arrival, literally I know him to have come.
- (c) Scio cur venerit, I know the purpose of his coming, literally I know why he came; a dependent question.
- (d) Peto ut omnes poenas dent, Î ask for the punishment of all, literally I ask that all may pay penalties.

Such 'sentences as the last are properly sentences of purpose or result.

139. Adjectival sentences are always introduced by ε relative adjective or adverb.

Hic est quem quaerimus, This is the man we are seeking.

Adverbial sentences qualify verbs or adjectives, and are introduced by a conjunction or a relative adverb. The following are the chief ideas denoted by such sentences:—

- 1. Place, where, whence, whither. (Local) with ubi, unde, quo, etc.
- 2. Time, when, during which, until, after, before, as often as. (Temporal) with cum, ut, dum, postquam, etc.
- 3. Manner, as, as though. (Comparative) with ut, quasi. velut.
- 4. Purpose, in order that, lest. (Final) with ut, ne, ut ne.
 - 5. Result, so that. (Consecutive) with ut, ut non.
- 6. Condition, if, provided that, if only. (Conditional) with si, dum, dum modo.
- 7. Cause, because, since. (Causal) with quod, cum, quia, etc.
- 8. Concession, although. (Concessive) with etsi, quamquam, ut, etc.

SEQUENCE OF TENSES

- 140. In subordinate sentences the time is determined by the time of the principal sentence. Hence the present and perfect subjunctive are used in sentences dependent on primary tenses, the imperfect and pluperfect subjunctive in sentences dependent on secondary tenses. (The historical present, § 106, 2, is treated sometimes as primary, sometimes as secondary.)
 - 1. In dependent interrogative sentences we have-

	1. In dependent interrogative sentences we have						
(a)	Vidi (perf.)	I have seen					
	Video	quid facias I see	what you are doing				
	Videbo	$I \ shall \ see$.					
(b)		quid feceris	what you have done				
(c)		quid facturus sis	what you will do				
(d)	Videram)	I had seen					
	Videbam	quidfaceres I was seeing	what you were doing				
	Vidi(aor.)	I saw					
(e)		quid fecisses	what you had done				
(f))	quid facturus esses	what you were going				

- 2. In consecutive sentences the sequence is the same, except that sometimes the perfect subjunctive is used after a secondary tense to denote a distinct historical fact, as—
- Inde factum est ut Galli urbem ceperint (not caperent), Hence it happened that the Gauls took the town.
- 3. In final and jussive sentences the present is used after primary tenses, the imperfect after secondary tenses.
- Occlusit portas ut hostes excludat, He has shut the gates to keep out the enemy.
- Occlusit portas ut hostes excluderet, He shut the gates to keep out the enemy.

NOTES ON SOME USES OF THE CASES

141. Some transitive verbs take two accusatives, one marking the person, the other the thing affected: these are: dŏceo, teach; cēlo, hide; posco, flagĭto, demand; rŏgo, ask; ōro, pray, as—

Pacem te omnes oramus, We all pray you for peace.

The latter accusative is retained even after a passive verb, as—

Rogatus est sententiam, He was asked his opinion.

142. An accusative is used by the poets after a passive verb to denote (a) a part of the body, (b) a thing worn, as—

Tunicā inducitur artus, His limbs are clothed with a tunic. Vestes indūta recinctas, Clad in high-girt robes.

143. (a) The dative is very common after verbs compounded with a preposition, as—

Imponimus onera jumentis, We place burdens on beasts.

But in prose the preposition is often repeated with its

proper case.

(b) The following verbs may be translated by a transitive verb in English, but in Latin they denote a *state*, rather than a direct action, and are therefore followed by the dative—

adversor, am opposed.
aemŭlor, am rival.
blandior, am coaxing.
diffido, am distrustful.
displiceo, am displeasing.
făveo, am favourable.
fido, am trustful (so confido).
irascor, am growing angry.

mědeor, am healing.
nŏceo, am hurtful.
nūbo, take the veil, i.e. marry (of a woman).
parco, am sparing.
pāreo, am obedient.
plăceo, am pleasing.
praesto, am superior.
satisfacio, do enough for.
servio, am a slave to.
stădeo, am zealous.
supplico, am suppliant to.
tempěro, am sparing.

And compounds of sum: such as, adsum, am beside; obsum, am in the way of; praesum, am over; prosum, am on behalf of, i.e. of use to.

(c) Other verbs take a dative of the person and an accusative of the thing, which latter is often omitted, or replaced by a substantival clause, as—

crēdo, trust.
ignosco, overlook, pardon.
impēro, order.
invideo, grudge.
minor, threaten.
persuadeo, persuade.
suadeo, advise.

As hoc tibi credo, I entrust this to you; tibi credo, I believe you; Crasso invideo divitias, I grudge C. his wealth; Crasso invideo, I envy Crassus; imperat Gallis frumentum, he orders corn of the Gauls; imperat servo ut redeat, he orders the slave to return.

The dative of the agent is used in prose only with gerundive, and sometimes passive participles, and adjectives in -bilis.

- 144. Prepositions are required with the ablative
- 1. To denote an agent rather than an instrument, as-
- A Caesare gladio occisus est, He was slain by Caesar with a sword.
- 2. When with means in company with, not by means of, as—

Venit cum duobus servis, He came with two slaves.

3. To express manner, when no epithet is employed, (except in a few adverbial expressions), as—

Dixit cum prudentia, He spoke with foresight.

4. To denote place where, with a common noun, or the interior or neighbourhood of a town or country, as—

In castris, in the camp; ad Romam, near Rome; in Hispania, in Spain.

But with medius and totus in is usually omitted.

5. Usually to denote place whence, under the same conditions, as—

Ex Italia pulsus est, He was banished from Italy. De saxo dejectus est, He was thrown down from the rock.

145. The following verbs are followed by an ablative, which originally denoted the instrument: utor, use (lit. employ myself); vescor, feed on (lit. feed myself); fungor, discharge (lit. busy myself); fruor, enjoy (lit. enjoy myself); nītor, lean on (lit. support myself); potior, master (lit. make myself powerful). So also opusest, there is work to be done with, i.e. I need; usus est, there is employment, i.e. I want.

Oculi suo munere funguntur, The eyes discharge their function.

Luce fruimur, We enjoy the light.

Opus est nobis animis, We require courage.

146. (a) The genitive case is not used, as often in English, where a part of a thing, not really divided, is denoted by an adjective, as—

Summus mons, The top of the mountain. Tota urbs, The whole of the city. Aversa charta, The back of the paper.

(b) The following impersonal verbs denoting mental emotion are followed by an accusative of the person and a genitive of the object or source of the emotion: (me) miseret, (I) feel pity; pudet, feel shame; paenitet, feel discontent; piget, feel annoyance; taedet, feel weariness; so also misereor, I feel pity; but not miseror, I commiserate, which takes an accusative: as—

Paenitet te fortunae, You are discontented with your lot.

USE OF PRONOUNS

147. Hic is the demonstrative pronoun of the first person, iste of the second, ille of the third. Hence hic is used of the nearer, sometimes "the latter"; ille of the more remote, sometimes "the former"; (ille is also used of a well-known person or thing:) iste of something despised or disliked.

Is denotes some person or thing named in the context, where mere reference without emphasis is required.

148. Se, suus are used with reference to the subject of the sentence; sometimes we should use himself, themselves, his own, their own, in English, but by no means always. Thus Caesar Catōni dixit verba ejus sibi displicēre, Caesar told Cato that his (Cato's) words displeased him (Caesar). Ipse is an adjective of emphasis: if a pronoun of the first or second person is not expressed, it is understood to refer to the third person.

Neque sane, quid ipse sentiret, ostendit, Nor indeed did he show what he thought himself.

149. The indefinite pronouns quis, quispiam, aliquis, quidam are used in affirmative sentences to denote "some one"; quis is used thus only in relative sentences, and after cum, si, nisi, ne, num. Sometimes, if the sense requires it, they can be used in negative sentences also, but this is rarely the case except with quis.

Si quis aliquando quidpiam dixerit, If some one has at some time or other said something.

The pronouns quisquam (subst.) and ullus (adj.), any, are used only in negative sentences and such as imply a negative: quivis and quilibet, any you please, may be used in affirmative or, if the sense requires it, in negative sentences. Compare—

Non puto quemquam hoc facere posse, I do not think that any one at all can do this, with

Non puto quemvis hoc facere posse, I do not think that any one you please (i.e. every one) can do this.

150. Uterque, each, is used of two only, quisque, each, of more than two. In the plural uterque and quisque are used of two sets or groups, and of more than two sets or groups respectively. Quisque is often used with se or suus, or with a superlative or an ordinal: as pro se quisque dixit, each spoke for himself; optimus quisque, all the best people; decimus quisque occisus est, every tenth man was killed. Quisquis, quicunque, whoever, are properly used as indefinite relatives: as quicunque hoc dicit, errat, whoever says this, is mistaken. But they are sometimes used when quivis, etc., would be more exact. Alius is other generally; alter, the other of two, or the second; ceteri, the rest. Alius — alius is one — another; alter — alter, the one — the other; unus et alter is one or two. If alius is repeated in the same clause it is translated different: alius aliud videt, different men see different things.

151. The first person plural is often used for the singular—

Excurremus legati ad Pisonem, I shall go off as a commissioner to Piso.

The second person plural is never used for the singular. For the indefinite "one" we find such expressions as—

(1) The second person singular subjunctive: dicas, one would say.

- nuld say.

 (2) quis or aliquis: si quis dicat, if one should say.
 - (3) an impersonal: non licet ire, one may not go.
 - (4) a relative with is: is qui dicit, one who says.

USE OF CONJUNCTIONS

152. Et simply connects words and sentences; atque adds something on which more stress is laid; -que generally adds something of less importance to complete the idea.

As a rule, if there are three co-ordinate words a conjunction is used twice, or else not at all—

Summa fide, constantia, justitia, or Summa fide et constantia et justitia. Not as in English.

- 153. Sed, verum, ceterum, autem, vero, at, and sometimes quod, are used as adversative conjunctions, to contrast the meaning while connecting sentences; autem and vero are never placed first in a clause.
- 154. Aut, or, is used where the difference is important, vel, or, where it is slight: hence aut aut, either or, suggest that two statements are mutually exclusive, vel vel, either or (if you please), that both may be true, or that the choice is unimportant. Sive (seu) sive (seu), whether or, are used when it is uncertain or indifferent which alternative should be taken.

INTERROGATIONS

155. In simple questions -ne suggests nothing as to the answer; videsne? do you see? nonne suggests an affirmative answer: nonne vides? do you not see? num suggests a negative answer: num vides? you do not see, do you?

In alternative questions utrum? whether? is often prefixed to the first member, but sometimes -ne is used and sometimes no particle is employed; the second is introduced by an.

Utrum hoc nescis an parvi facis? Do you not know this, or do you care little for it? (Or nescisne an . . . ?)

Sometimes an introduces a simple question, when it is asked in consequence of something previously said.

An putas me hoc dixisse? Do you think, then, that I said this?

In dependent simple questions num loses its special force, and is only introductory; an is similarly used, but less commonly.

Rogavit num puer abiisset, He asked whether the boy had gone away.

Nescio an adsit, I do not know whether he is here.

In dependent alternative questions necne is more common than annon for "or not."

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APPENDIX

A.—ROMAN MONEY

THE earliest coinage at Rome was of copper (aes), alloyed with tin and lead. The chief coin was the as, which was supposed to weigh a pound, though no extant pieces quite reach this weight. It was divided into 12 unciae; and coins were struck for the half-pound (semis), four ounces (triens), three ounces (quadrans), two ounces (sextans), and ounce (uncia). By degrees the as was reduced in weight, until in B.C. 217 it weighed only one uncia, and afterwards only half an uncia. In B.C. 269 silver coins were first struck, the denarius = 10 asses, the quinarius = 5 asses, and the sestertius = $2\frac{1}{3}$ asses. (Sestertius = semis tertius, a half-as the third, i.e. $2\frac{1}{2}$ asses.) After B.C. 217 16 asses went to the denarius, and therefore four to the sestertius; and the value of the denarius was reduced to that of $\frac{1}{84}$ of a pound of silver. For the time of the Republic the value of the sestertius was nearly 2d., that of the denarius about 81d. Julius Caesar struck a gold coin called aureus, equal to 25 denarii.

In reckoning money the sestertius was commonly used. Up to 2000 cardinal numbers are prefixed, e.g. ducentos sestertios accepit, he received 200 sesterces. But when milia would have been used, instead of milia sestertium, it was usual to say sestertia, the genitive plural being taken as a neuter singular and declined: e.g. septem sestertia misit, he sent 7000 sesterces. Forms like sestertium sexagena milia, 60,000 sesterces, are, however, also found. In the case of

amounts requiring the use of centum milia, numeral adverbs were prefixed; and as the use of these always implied centum milia, these words were usually omitted : thus vicies sestertium = vicies centum milia sestertium, 2,000,000 sesterces. With such numbers sestertium was again declined, but only in the singular: e.q. sestertio decies fundum emi. I bought the estate for a million (sesterces). Mille sestertium = £8 10s. nearly: decies sestertium = £8500 nearly. (Translate Accept vicies ducenta triginta quinque milia quadringentos decem et septem nummos.—Cic.)

Interest was in early times at the rate of $\frac{1}{12}$ of the capital for a year of ten months (equal to 10 per cent for twelve months), or fenus unciarium. Afterwards interest was calculated, as in Greece, by the month, and the legal rate was $\frac{1}{100}$ of the capital (sors) each month, i.e. 12 per cent. This was called centesima. Lower rates were denoted by names derived from the fractions of the as, e.g. usurae quadrantes = 3 per cent: higher rates by distributive numerals, e.g. quinae centesimae = 60 per cent.

The most common measures were—

Weight: $libra = \frac{7}{3}$ of a pound Troy.

Length: pes = 11.6 English inches; passus = 5 pedes.

Surface: jugerum = about $\frac{5}{9}$ of an English acre.

Capacity: sextarius = nearly a pint; modius = nearly a peck.

B.—ROMAN RECKONING OF TIME

The year was generally described by the names of the two consuls who held office during it. It was commonly dated by the number of years that had elapsed since the foundation of the city, attributed to B.C. 753. Thus "in B.C. 63" would be expressed anno urbis conditae sexcentesimo nonagesimo primo M. Tullio Cicerone et C. Antonio consulibus.

The year was originally divided into ten months, beginning with March: the names were mensis Martius (the month of Mars), Aprilis (of opening), Maius (of growth), Junius (of thriving ?), Quintilis, Sextilis, September, October, NovemAPPENDIX 161

ber, December (the fifth, sixth, seventh, eighth, ninth, and tenth months). To these were afterwards added Jānuārius (the month of beginning farm work), and Februārius (of cleansing). After B.C. 153 the year was held to begin with January 1st. In B.C. 44, after the murder of Julius Caesar, the month Quintilis was called Julius in his honour, and in B.C. S the month Sextilis received the name Augustus in honour of the Emperor Augustus.

The days of the month were computed from three days in each, called respectively Kalendae, Nonae, and Idus. The name of the month was added to these as an adjective in agreement. The Kalends were the first days of each month, on which it was the custom to proclaim (calare) to the people the name and divisions of the month. The Ides were probably the days of the shining (root id) of the full moon. The Nones were nine days (according to the inclusive reckoning of the Romans) before the Ides.

Up to the time of the reform of the Calendar by Julius Caesar in B.c. 45, four months — March, May, July, and October—had 31 days, seven had 29, and one, February, had 28. Every other year an intercalated month of 22 or 23 days was inserted after February 23rd. After the reform the months were made of the same length as at present, i.e. two days were added to January, August, and December, and February 24th (the sisth day before March 1st) was reckoned twice over in every fourth year, hence called annus bissextilis.

In the four months originally long the Ides fell on the 15th, and the Nones consequently on the 7th; in all the others the Ides fell on the 13th and the Nones on the 5th.

The days of each month were counted backwards from the next chief day, the days between the Kalends and the Nones from the Nones, those between the Nones and the Ides from the Ides, and those between the Ides and the Kalends of the next month from the Kalends. The day before was denoted by pridie, followed by an accusative. In all other cases the reckoning was inclusive: thus January 13th was "the third day before the Ides," March 25th "the eighth day before the Kalends of April."

date in Latin: either the preposition ante was omitted altogether, although the case remained the accusative, as if it were present: e.g. tertio (die ante) Idus Januarias, or it was transposed, and by an attraction put the ordinal numeral also into the accusative: e.g. ante diem octavum Kalendas Apriles, commonly written iii Id. Jan., a.d. viii Kal. Apr. Sometimes such a phrase as the last is governed by another preposition, as ex a.d. iii Non. Jun. usque ad prid. Kal. Sept., from June 3rd to August 31st.

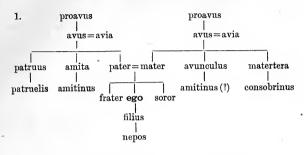
The civil day began at midnight and extended to midnight. But the natural day was from sunrise to sunset. This period was divided into twelve hours (hōrae) of equal length. At Rome the day in midwinter is rather less than nine hours long; at midsummer it is rather more than fifteen hours. Hence a hora in winter was equal to about forty-five of our minutes, in summer to about seventy-five. The seventh hour always began at midday. The night was divided for military purposes into four watches (vigiliae) of equal length.

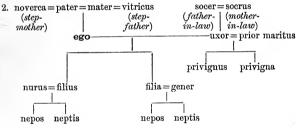
The following table gives the days of the months for the period after B.C. 45. Before that date, the dates in January, August, and December would answer to those in April, etc.—

JANUARY (so Aug. and Dec.)	March (so May, July, October).	APRIL (so June, Sept. Nov.)
Dec.) 1. Kal. Jan. 2. a.d. iv Non. Jan. 3. a.d. iii Non. Jan. 4. Prid. Non. Jan. 5. Non. Jan. 6. a.d. viii Id. Jan. 7. a.d. vii Id. Jan. 8. a.d. vi Id. Jan. 12. Prid. Id. Jan. 13. Id. Jan. 14. a.d. xix Kal. Feb.	Kal. Mart. a.d. vi Non. Mart. a.d. v Non. Mart. a.d. iv Non. Mart. a.d. iii Non. Mart. Prid. Non. Mart. Non. Mart. a.d. viii Id. Mart. a.d. iv Id. Mart. a.d. iii Id. Mart. a.d. iii Id. Mart.	Kal. Apr. a.d. iv Non. Apr. a.d. iii Non. Apr. Prid. Non. Apr. Non. Apr. a.d. viii Id. Apr. a.d. vii Id. Apr. a.d. vi Id. Apr. Prid. Id. Apr. Id. Apr. Jd. Apr. Ad. Apr. Ad. Apr. Ad. Apr. Ad. Apr. Ad. Aviii Kal. Mai.
15. a.d. xviii Kal. Feb.	Id. Mart.	a.d. xvii Kal. Mai.
16. a.d. xvii Kal. Feb.	a.d. xvii Kal. Apr.	a.d. xvi Kal. Mai.
30. a.d. iii Kal. Feb.	a.d. iii Kal. Apr.	Prid. Kal. Mai.
31. Prid. Kal. Feb.	Prid. Kal. Apr.	•••

February is like April, except that Feb. 14th is a.d. xvi Kal. Mart. and so on to Feb. 28th, which is Prid. Kal. Mart.

C .- RELATIONS BY BLOOD AND MARRIAGE





D.—Abbreviations

A Roman had always two names, sometimes three, or even more. The first (praenomen) denoted the individual, the second (nomen) the gens or "house" from which he came, the third (cognomen) the family within the gens to which he belonged, if the "house" was so divided. There was often also an agnomen, a personal or inherited surname. The praenomina were commonly abbreviated as follows—

Α.	Aulus.	Mam.	Mamercus.
	Appius.	N. or Num.	
C.	Gaius.		Publius.
Cn.	Gnaeus.	Q.	Quintus.
D.	Decimus.	S. or Sex.	Sextus.
K.	Kaeso.	Ser.	Servius.
L.	Lucius.	Sp.	Spurius.
M.	Marcus.	T.	Titus.
Μ'.	Manius.	Ti.	Tiberius.

In old Latin C was used for C and G alike: hence its retention to denote Gaius and Gnaeus,

E.—ROMAN WRITERS

The following dates of Roman writers are to be remembered-

T. Maccius Plautus, B.C. 254-184; comedies.

P. Terentius Afer, B.c. 185-159; comedies.

M. Tullius Cicero, B.c. 106-43; speeches, treatises on philosophy and rhetoric, letters.

C. Julius Caesar, B.C. 101-44; history of his wars (other writings not preserved).

Cornelius Nepos (rather later); lives of famous men.

T. Lucretius Carus, B.C. 90-55; philosophical poem.

C. Valerius Catullus, B.C. 87-54; poetry of various kinds.

C. Sallustius Crispus, B.C. 87-34; history.

P. Vergilius Maro, B.C. 70-19; rural and epic poems.

Q. Horatius Flaceus, B.C. 65-8; lyrical, satirical, and moral poems.

T. Livius, B.C. 59—A.D. 16; history of Rome.

Albius Tibullus, B.C. 54—B.C. 19; love poetry. Sex. Propertius, B.C. 50—after B.C. 16; love poetry.

P. Ovidius Naso, B.C. 43—A.D. 17; poetry of various kinds.

Phaedrus (about this time); fables in verse.

Of later writers the most noteworthy are the philosopher, Seneca; the satirist, Persius; the epic poets, Lucan, Valerius, Silius, and Statius; the learned Pliny, and his nephew Pliny the Younger, who has left many letters; Quintilian, who wrote on rhetoric; Tacitus, the historian; and Juvenal, the satirist.

F.—PROSODY AND METRE

- 1. Metre in Latin verse consists in a regular succession of long and short syllables, and is not determined by accent, as in English verse.
- 2. A syllable is long, if the vowel is either (1) long by nature, or (2) long by position.

Diphthongs, and vowels resulting from contraction, are long by nature, as aurum, cogo (for coigo).

- 3. Vowels are made long by position, if they are followed by two consonants, whether in the same word or in two different words, as pătěr est, but pătēr dat. But if the vowel was originally short, the short quantity may be retained before a mute (p, b, c, g, t, d) or f, followed by a liquid (r, l) in the same word, as f aprum or f aprum.
- 4. Vowels are short which come before another vowel, or h followed by a vowel, in the same word, as deus, traho.

Long vowels and diphthongs are shortened before another

vowel in composition, as praeustus.

Except sometimes in the genitives of pronouns in -īus, in the genitive of e-stems in -ēi, in fīo (except before -er), and in Greek words.

- 5. In words of more than one syllable, a final a and e are short, except that a is long in—
 - (a) ablative of a-stems, mensā;(b) imperative of a-verbs, ămā:
 - (c) indeclinable words. contrā (but ită, quiă).

e is long in-

- (a) cases of e-stems, faciē;
- (b) imperative of e-verbs, mone;
- (c) adverbs from o-stems, doctē (but běně, mělě).
- i is long, except in quasi and nisi; it is common in mihi, tibi, sibi, ubi, ibi.
- o is long, except in ěgŏ, cĭtŏ, duŏ, mŏdŏ.

(In later poetry some other words have \boldsymbol{o} common.)

u is long.

- 6. Final syllables ending in a single consonant, except s, are short. But in compounds of par this is long, as dispar; and also in illuc, istuc; in īllic, istic (nom.) it is common.
 - 7. Of final syllables in s

as, es, os, are long;

is, us, are short.

- But (1) when the genitive ends in -ĕtis, -ĭtis, -ĭdis, the nominative is ĕs, as mīlĕs, obsĕs; with the exception of abiēs, ariēs, pariēs.
 - (2) abes, etc., from absum, etc., penes (preposition), exos, compos, impos.
 - (3) is in (a) accusative, dat., and abl. plur., as omnis, mensis.
 - (b) 2nd sing. pres. ind. of i-verbs, as audis.
 - (c) vělis, nolis, mālis, possis (and other compounds of sum).
 - (d) 2nd pers, sing, fut, perf, and perf, subj., as amāvērīs, where it is common,
 - (4) ūs in (a) gen. sing. and nom, and acc. plur. of u-stems.
 - (b) nom. sing. of nouns where the stem has long ū, as pălūs, pălūdis; virtūs, virtūtis

[There are many Greek words used in Latin poetry to which these rules do not apply; and some exceptions, not often occurring, have been omitted.]

In monosyllables the following exceptions to the above rules are to be noted: ē, mē, tē, sē, nē; dīc, hīc (adverb), hīc (pronoun), sīc, hōc, hūc, dūc; sāl, sōl; ēn, quīn, sīn, nōn; fār, lār, pār, vēr, cūr, fūr; ĕs, glīs, vīs, līs; grūs, sūs. Notice also ŏs (ossis), but ōs (oris).

8. When a word ending in a vowel or diphthong was followed by another beginning with a vowel or h, the final vowel or diphthong of the former word was omitted or slurred over in pronunciation, so as not to count as a syllable in the verse. This is called *elision*.

A final m was pronounced so lightly as not to prevent elision. Thus illum habet, ipse adest, vive hodie are read as equal to ill-abet, ips-adest, viv-odie.

The metres most usual in Latin verse are (1) Hexameters,
 Elegiacs.

The hexameter verse consists of six measures, each either a dactyl or a spondee. In a dactyl, one long syllable is followed by two short ones $(-\infty)$; in a spondee there are two long syllables (--). A dactyl is therefore equal in metrical length to a spondee.

In a hexameter the first four measures or feet may be dactyls or spondees at pleasure; the fifth is always (with rare exceptions) a dactyl, the sixth a spondee. (The last syllable of a line, if not long by nature, is counted so for the metre.) There is always a caesura, i.e. a place where a word ends in the middle of a foot, either in the third foot, or in the fourth, or commonly in both.

e.g. Pēllībus īncubu īt strā tīs som nosque pe tīvit.

10. Elegiac couplets consist of a hexameter, followed by a pentameter. The pentameter consists of two parts, each answering to the first two feet and a half of the hexameter, except that in the latter half spondees are not admitted. Thus

e.g. Optimă | cūm cā|rā|| mātrě rě|līctă sŏr|or.

THE END