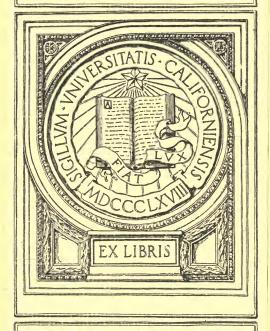


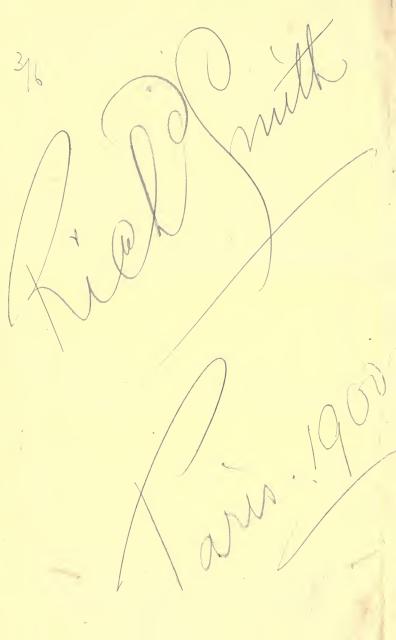
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LATIN GRAMMAR

FOR SCHOOLS

BY

HENRY JOHN ROBY,

AUTHOR OF 'A GRAMMAR OF THE LATIN LANGUAGE FROM PLAUTUS TO SUETONIUS' IN TWO PARTS.

Dicta sunt omnia antequam præciperentur: mox ea scriptores observata et collecta ediderunt. QUINTIL.

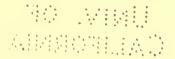
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1885

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STEREOTYPED EDITION.



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PREFACE.

This book is in the main an abridgment for school purposes of my larger Latin Grammar, but the abridgment is very unequal, some parts being reproduced with slight omissions, some parts being largely reduced, and others again being rewritten. Under the last head fall especially chaps, i and ii of Book I, and chap, vi of Book II. Of the last-named chapter, part, particularly § 132, contains an analysis which is, I think, new and interesting. I have added an English translation of the Examples in almost the whole of the Syntax. will be found that in some cases I have given the ordinary English equivalent, whilst in others I have aimed rather at explaining the Latin construction. Three Appendices are new, viz. those on Metre, on Grammatical and Rhetorical terms, and on Latin authors. Some changes in arrangement have been made (e.g. as regards degrees of comparison, and Numerals) to suit ordinary usage.

The Index has been made fuller than is usual in a book of this class—so full, that it may not be unimportant to observe that the book is really intended not for reference, but for study. The lists are not exhaustive, the statements of occurrence or non-occurrence of forms or expressions must not be taken too literally, but only as approximations to the truth, with especial regard to the classical authors and usages of recognized authority in schools; and many of the rarer usages are not noticed at all, but left to be picked up in the student's own reading, or obtained, when needed, from a dictionary.

I have given Greek nouns in considerable detail, partly because some of my readers may not be Greek scholars, and partly because a certain mass of examples is necessary to stamp on the mind the general treatment of Greek nouns by Latin writers. Chaps. xix, xxi, and xxii should be studied, because they group the verbs according to their natural relations, but in my judgment the best way of getting up the (so-called) irregular verbs is learning them, by sheer memory, as given in the list in chap. xxiv. They are not reducible to very definite rules, and a page of mixed verbs tests the student far better than small sorted packets.

The number of Examples in the Syntax has purposely been kept small in order that the main lines of the analysis may be more clearly seen than was possible in the larger work. If a student once gets the classification fairly into his head, he will not find much difficulty in increasing the number of specimens from his daily reading of authors or in assigning the new ones to their proper classes.

The sectional numbering has been carried throughout the book, including the Appendices. It is merely for the purpose of reference, and is sometimes quite independent of the internal division of the matter.

Prof. A. S. Wilkins of Owens College has kindly looked over several of the proof sheets. Had I submitted them all to him, my readers would, doubtless, have been spared some errors of author and printer which I have, and possibly more which I have not, noticed. I shall be much obliged for any corrections or suggestions (addressed to the publishers).

24 July, 1880.

In this third edition a few corrections have been made and the translation of the Examples in the Syntax has been completed.

H. J. R.

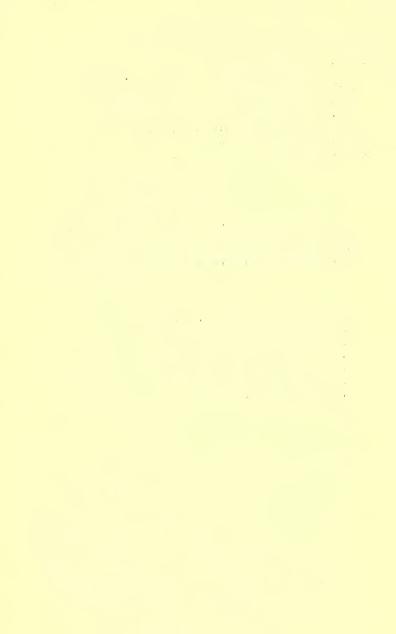
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BOOK I.

SOUNDS.

CHAPTER I.

INTRODUCTION and ALPHABET.

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.

With the exception of a very few short inscriptions on stones and works of art, the earliest documents in Latin which are still preserved to us are a few fragments of Livius Andronicus and of Naevius, dating from about 240 B.C. or later. The earliest literary compositions in Latin in a complete state, are the plays of Plautus (born 254 B.C., died 184 B.C.). The best period of the Latin language and literature was comprised in the lifetimes of Cicero and Augustus. After about A.D. 120, the decline both in language and literature became more sensible.

Latin belongs to the Indo-European family of languages, and is most nearly related to Greek. Its alphabet was taken probably from that of the Dorian Greeks of the trading colony of Cumae in Campania. The forms of the letters were similar to, and in the time of Cicero almost the same as, the capital letters now in use in English and other languages of western Europe.

I., G.

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
D	de	d
\mathbf{E}	e	a in late, or e in fête
F	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	1
M	em	m (except at end of words)
N	en	n, but, when before a guttural, as ng
= O	0	o, approaching to aw
P	pe	p S
O	qu	q = k
\widetilde{R}	er	r (trilled)
P Q R S	es	s sharp (as in biss, not bis)
\mathbf{T}	te	t
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 \ddot{u} Germ. Z Engl. z or more likely Engl. j or dz

G was not distinguished in writing from C until, it is said, the third century B.C.

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. (For voiceless the terms sharp, hard, surd, and the Latin tenues are often used; for voiced are used flat, soft, sonant, and the Latin mediae.)

c and g are sounded at the soft palate (i.e. the part nearest to the tbroat), and are called guttural; t and d at the forward part of the palate near the gums, and are called dental; p and b at the lips, and are called labial; f is a labio-dental, being pronounced between the under lip and upper teeth.

- **r** and 1 are called *liquids*¹, or *linguals*; **r** is caused by the breath passing over the tip of the tongue, while it is vibrated; 1 by the breath passing over the sides of the back of the tongue. In pronouncing **s**, the breath passes through a small opening over the centre of the forepart of the tongue, which is pressed against the palate near the gums.
- If the uvula be lowered so as to obstruct the passage of the air through the mouth, the breath passes through the nose, and a nasal-sound is produced. If the organs are otherwise in the positions required for b, d, g, but the air passes into the nose, m, n, ng (the last being a single sound as in sing) are produced. In Latin, n has this sound of ng when it comes before a guttural, as in uncus, unguis, pronounced ung-cus, ung-gwis.
- **k** and **q** had the same sound as **c**. But **k** went out of use at a very early period, except in a few old abbreviations; e.g. **K** represented the name **Kaeso**, and **K**. or **KAL** in dates stood for **kalendis** or **kalendas**. **q** is always followed by **u**; and **qu**, sounded nearly as in English queen, was regarded in prosody as a single consonant. **x** was merely written instead of **cs**.
- 8 h was a mark of aspiration, like a slight English h. In several words, the spelling, probably following on the pronunciation, sometimes prefixed, sometimes omitted, h; e.g. hārēna, or ārēna, hordeum, or ordeum; hēdēra, or ēdēra, &c.

VOWELS.

- Of the vowels a is the simplest: for e and i (called *lingual* vowels), the back part of the tongue is raised; for o and u (called *labial* vowels), the lips are protruded. e is intermediate between a and i, and o between a and u.
- i and u, when pronounced rapidly before other vowels, become half-consonants. When they have this character, they are in modern times often written and printed J and v respectively. The Romans, though aware of the difference in sound, made no such distinction in writing. The sound of i was as German J, or English v, as in yes, you. The sound of v was as French ou in oui, or (nearly) English w in ave. In some parts of Italy, e.g. near Pompeii, Latin v as semi-vowel was probably pronounced as the South German w, which being sounded between the lips, differs from the English v, which is sounded between the under lip and upper teeth. This South German w is very close in sound to b, and thus many inscriptions after the second century and many mss. write with b words properly requiring v; e.g. bixit for vixit.
- Diphthongs are sounds produced in the passage from one vowel sound to another inclusive. Besides the combinations of u and i with other vowels just spoken of (which are not generally called diphthongs), Latin has the following diphthongs; au, eu (rare), ae, oe, et; also in

¹ m and n are by some writers classed as liquids, as well as 1 and r.

early inscriptions at, ou, and ot. et appears to have gone out of use in Augustus' time (except in the interjection het).

The right rule for pronouncing diphthongs is to sound the constituent vowels rapidly in the proper order. The actual sound will, of course, differ according to the precise quality of the vowels, and the time during which the voice dwells on them severally. Hence we get as follows:

au as German au; a broader sound than ordinary English ow in cow, town.

eu as ow in a cockney or yankee pronunciation of coav, toavn.

ae nearly as the single vowel a in bat lengthened.

et nearly as in English feint, or as at in faint.

oe between oi in boil, and ei in feint.

CAUTIONS.

12. The following cautions may be useful to English students.

Let each vowel have the same character of sound when short as when long; only do not dwell on the vowel when short. The English short o and e (in not, pet) are probably not far from the true Latin sounds; and these sounds should be lengthened for long o and long e. (The ordinary English long o (e.g. in note) and a (e.g. in fate) are really diphthongs = Latin ou, et respectively.) Conversely u in brute (= oo in pool) and i in machine (= ee in feet) are right for Latin, and the short Latin u and i were those same sounds pronounced quickly. (The English short u in pull and i in fit are different from the Latin ü, i. A Frenchman pronouncing these English words would give the Latin short u and i, though to English ears the Frenchman's pronunciation often appears to make the vowels long.)

The common English vowel heard in burn, dull, irk, &c. should be altogether avoided in Latin. And the true vowel sound should be always given, whether the syllable has the accent or not. A long vowel should always be pronounced long, whether open or before one or more consonants; a short vowel always short, even though the syllable be long in prosody.

- Is should be always trilled, and run closely on to the preceding vowel. In English we often omit the trill (unless a vowel follows), and we usually insert a vowel sound immediately before it. Thus sound **ere** as English **a**-ra, not as **airy**; **Ire** as English **ee-ra**, not as **earry**: **per** as in **per-ry**, not as in **pert** (as commonly known in English).
 - s always as in hiss, not like z, as in English his. This mispronunciation is very common after e or n. Pronounce res as race, not as raze; dens as dense, not as denze.

ti always as tee (long or short as the word may require), not as sh or shi: e.g. natio as nah-tee-o, not as nay-shio.

bs as ps, not as bz: x as ks, as in axe; not as gz (as in exact)...

14

TABLES OF LATIN SOUNDS.

*	Non-Cont Voiceless.		NASAL. Usually voiced.	Contil Voiceless	
Labial (lip sounds).	p	ъ	m		
LABIODENTAL.				f	
GUTTURAL (throat sounds).	c, k, g	g	n before a guttural.		
DENTAL (tooth sounds).	t	đ	n (when not before a guttural).	S	
LINGUAL (tongue sounds).					r, 1 (usually)

The vowels may be arranged thus, so as to suggest their respective affinities.



CHAPTER II.

PHONETIC COMPOSITION.

A SYLLABLE is such a sound, or combination of sounds, as can be uttered with one breath. It may consist of a vowel (or diphthong) only, or of a vowel (or diphthong) combined with one or more consonants. Some combinations of consonants can be sounded only if a vowel precedes, others can be sounded only if a vowel follows.

A word consists of as many syllables, as it has vowels separately pronounced.

In ordinary pronunciation, a consonant between two vowels is uttered partly with both. The real division of the syllables is in the middle of the consonant. Thus pater is really divided in the middle of the t, the first syllable being pat, the second being ter. The t is not sounded twice, but one half is sounded with each syllable.

(In English double letters are often used, where only one is really sounded. For instance, in waggon we have only one g pronounced: in waggone both are sounded as well as written.) When consonants are doubled in Latin, probably they should be sounded as two, but this is not certain.

In Latin pronunciation, the tendency was to pronounce with each vowel as many of the consonants immediately following, as could be readily pronounced with it.

- 15 A syllable may begin with any vowel or diphthong, or single consonant. But of combinations of consonants, the following only are found in Latin words as initial (i. e. before the first vowel).
 - (1) A non-continuous consonant or f followed by r or 1, viz. p1, pr; b1, br; c1, cr; g1, gr; tr; f1, fr; but not t1, d1, dr: e.g. plaudo, prandeo; blandus, brevis; clamo, crudus; gloria, gravis; traho; fluo, frango (draco, Druidae and perhaps Drusus are foreign words).
 - (2) s followed by a sharp non-continuous consonant, with or without a following r or 1, viz. sp, sp1, spr; sc, scr; st, str; e.g. sperno, splendeo, sprevi; scio, scribo; sto, struo.
 - (3) gn was found in the older language; e.g. gnātus, gnosco, gnārus: but the g was usually omitted in Cicero's time, except in Gnaeus. (So in English gnaw, gnat, gnarl, the g is rarely pronounced.)
- 13 1 and u when used as semivowels are always before (not after) the vowel of the syllable. They were sometimes so pronounced when following consonants in the same syllable; e.g. suavis, pronounced swāwis, scio, in verse pronounced scyo sometimes.

In the combinations at and et when followed by a vowel, the i both made a diphthong with the preceding a or e and also was pronounced like English y, e.g. Staienus, pronounced Stai-yenus; Pompeius, pronounced Pompei-yus. Cicero wrote the i double, e.g. Pompeius.

PHONETIC CHANGES.

18 Many words in the Latin language underwent changes which made them easier to pronounce.

Omission of Sounds or Syllables.

19 Thus the last syllable, which in Latin is always unaccented, was frequently slurred in pronunciation.

Final m was frequently omitted in early inscriptions; e.g. Scipione, optumo, for Scipionem, optumom: and in the classical period was disregarded in verse, when the next word began with a vowel; e.g. verum haec tantum alias was pronounced veru haec tantu alias, the u-hae or u-a being pronounced in the time of a single syllable.

Final m before an initial consonant was perhaps also omitted in pronunciation, but (if Mr A. J. Ellis' highly ingenious theory be true) if there was no pause in sense between the words, the initial consonant of the following word was doubled, thus omnem crede diem tibi diluxisse supremum was pronounced omneccrede diettibi diluxisse supremu.

Final d, which was the sign of the ablative singular in early times, was omitted in classical times: thus the prepositions pro, ante, post, stand for prod (cf. prod-eo), in the fore part, antid, in front, postid, in the hind part.

Final s was frequently omitted; as for instance in early inscriptions, Cornelio, Herenio, for Cornelios, Herenios (later Cornelius, Herennius); and in Lucretius and earlier poets it is omitted in scansion; omnibu' princeps; Quid dubitas quin omni' sit haec rationi' potestas? (Lucr. 2. 53).

20 An entire syllable was sometimes omitted in what would otherwise have been too long a word, especially if several weak syllables came together:

e.g. hömicīdium for hömini-cīdium; venēficium for vēnēni-ficium; corpülentius for corpŏrülentius; võluntas for võlunti-tas.

Omission or Change of Consonants.

- When three consonants come together, the middle one is often omitted: e.g. fulmen for fulg-men; fultus for fulg-tus; mul-si for mulgsi; tormentum for torq-mentum; artus, narrow, for arctus; pars for parts; mens for ments; regens for regents.
- 22 Of two consonants the former is often omitted or assimilated to the latter.
- 23 If the consonant is omitted altogether, the preceding vowel is often lengthened so as to maintain the length or weight of the syllable: e.g. examen for exagmen; jumentum for jug-mentum; caementum (quarried stone) for caed-mentum; samestris for sex-mestris; pono for pos-no; luna for luc-na; dani for dec-ni; ju-dex for jus-dex; lund for is-dem; anum for aes-num; dimoveo for dismoveo, diduco for disduco; dllabor for dislabor; tramitto for transmitto (which would become trasmitto).
- A consonant may be assimilated to another either completely or partially; that is, it may either become the same consonant, or it may be changed into another consonant of the same character as the preceding consonant.
- 25 Complete assimilation is chiefly found, either (a) when both consonants are of the same character, or (b) in the case of prepositions in composition.
 - (a) ces-si for ced-si; fossus for fod-sus; sum-mus for sub-mus; sella for sed-la; puella for puer-la; columella for columen-la. When an assimilation produces double s, often one s only was written; e.g. prosa for prorsa (i.e. proversa) oratio; rūsus, old russus, for rursus; tostum for torstum; quoties for quotiens; vicesumus for vicensumus; mīsi for mit-si; clausi for claud-si.
 - (b) ad in compounds: appello, accurro, aggero, &c. ob in oppono, occurro, &c.; sub in suppono, succurro, suggero, &c. ec in effugio, &c.; dis in diffugio, &c.; com in corruo, colluo, &c.
- 26 Partial assimilation is found chiefly in the following cases:
 - (a) A voiced consonant is changed into the corresponding voiceless consonant; e.g. scrip-tus for scrib-tus; ac-tus for ag-tus; auxi (=auc-si) for aug-si; optineo for obtineo. This change was necessary for articulation, even where the spelling was not altered.
 - (b) m is changed into n if a dental follow; n into m if a labial follow: e.g. con-tero for com-tero; exin-de for exim-de; im-pero for in-pero; im-berbis for in-berbis, &c.

Before a guttural n is written, but pronounced as the guttural nasal, i.e. as ng in English; e.g. inquam pronounced ing-qwam.

- Another change very common in Latin is that of tt or dt to ss or s; e.g. defensum for defendum; missum for mit-tum; nexum (i.e. nee-sum) for nect-tum; &c. So always when a suffix beginning with t is appended to a form ending in d or t. (The right theory of this change is that the t of the suffix is changed to s, and the final d or t of the stem is assimilated to it; e.g. mit-tum, mit-sum, missum.)
- s between two vowels changed to r; thus pignus makes pignus; onus, onera (but shows its proper final consonant in onustus); pulvis, pulveris; Păpīrius was formerly Papīsius; Numerius is for Numisius; dis- in composition becomes dir-; e.g. dirimo for dis-emo; diribeo for dis-habeo, &cc.
- 29 After m and before a dental p is sometimes inserted; e.g. sumptus, sumpsi for sum-tus, sum-si; hiemps for hiems. The p is in fact almost involuntarily pronounced in passing from m to t or s. (Analogously in Greek ἀνδρὸς for ἀν-ρος, μεσημβρία for μεσημερία; in French vendredi from veneris dies; nombre from numerus.)

Omission or Change of Vowels.

30 Vowels are sometimes changed in quantity or in quality.

Change in Quantity of Vowels.

Change in quantity is either from short to long, or from long to short.

- 31 Short vowels are changed to long (the quality of the vowel usually remaining the same):
 - (a) From the absorption of a consonant; e.g. cāsum for cadtum (cassum); exāmen for exagmen; jūmentum for jūgmentum; pōno for posno.
 - (b) In forming the perfect tense; e.g. lego, perf. legi; emo, emi; sedeo, sedi; fugio, fugi; video, vidi; fodio, fodi; but a when lengthened in perfects becomes e; e.g. ago, egi; capio, cepi; facio, feci (except before u, e.g. lauo, lavi).
 - (c) In some compounds or derivatives; e.g. plācēre, plācāre; sŏnare, persŏna; sŏpor, sŏpire; rĕgēre, rex, rēgis; sĕdere, sēdes; tēgere, tēgula; dŭx, dŭcis; dūco; mālĕ-dīc-us, dĭcare, dīco; fīdes, perfīdus, fīdo. (It is assumed in these cases that the short vowel is the original.)
 - (d) By transposition, ăr, ĕr (which is often for ir), &c. become rā, rē, rī, &c.
 - e. g. ster-no, strā-vi, strā-men; cer-no, crē-vi, crī-men; serpo, (s)rēpo; ter-nus, trī-nus; tero, trīvi, trītus; and probably por, prō; super-imus (supermus), suprē-mus.
 - (c) By contraction with another vowel (see instances below).
- Long vowels are changed to short, chiefly in the final syllable; e.g. calcar for calcare, bidental for bidentale; amator, major from stems with o long; in verbs amor, amat, monet, audit, all of which are pro-

perly long by contractions (for ăma-or, ăma-it, &c.); audīvērīs (sometimes); so ămŏ, rēgŏ, cūpiŏ occasionally in later poets; and many final syllables in Plautus; &c.

Change in Quality of Vozvels.

Change in the quality of the vowel has usually been in this order:

a, o, u, e, i, not the reverse; that is to say, an original a may change to any of these; o may change to u, e, or i; u may change to e or i;
o may change to i; but an original i does not change to a, &c.

34 Root vowels are often changed when by a syllable being prefixed (as in composition) the root syllable loses the first place. The usual changes of radical vowels are as follows:

Radical a to e before a final consonant or two consonants, or r; e.g. carpo, discerpo; răpio, correptus; damno, condemno; săcer, consecro; fallo, fefelli; pars, expers; făcio, artifex, effectus; annus, perennis; părio, peperi; paro, impero; &c.

Radical a to i before ng, or before any single consonant, except r; e.g. pango, impingo; tango, attingo; pango, pēpīgi; tango, tētīgi; rāpio, corripio; āpiscor, indipiscor; fācio, efficio; rātus, irritus; cāpūt, occipūt; āmīcus, inimīcus; fācies, sūperficies; &c.

Radical a to u before labials or 1 with another consonant; e.g. căpio, aucupari; tăberna, contubernium; lăvo, dīluvies; salto, insulto; calco, inculco; &c.

Radical e to i, e.g. lego, colligo, diligo; emo, adimo; egeo, indigeo; premo, opprimo, teneo, retineo.

Radical o is occasionally changed to u; e.g. adoleo, adulescens; radical u to i; e.g. clapeus, clapeus; labet, libet.

The diphthong ae becomes in compounds I, and au becomes o or u; e.g. aestimo, existimo; aequus, iniquus; plaudo, explodo; suffoco from fauces; accuso from causa; excludo from claudo.

The usual changes of vowels in suffixes are as follows:

- a in suffixes becomes u before 1, e before r or 11, and i before other single consonants; e.g. căsa, căsula; porta, portula; cista, cistella; Allia, Alliensis.
- o in the older language often gave place to u in the later language; e.g. cosentiont, consentiunt; vivont, vivunt; loquontur, loquuntur; popolos, populus; volt, vult; mortuos (nom. s.), mortuus; quom, cum; fillos, filius, &c.;

but it is retained after e, i or u; e.g. aureolus, ēbriolus, frīvolus.

o was changed to u before two consonants or a final s; e.g. carbon-, carbunculus; minos-, minus, minusculus; corpos-, corpus, corpusculum;

but also to e sometimes before two consonants, or when final; e.g. mājor-, mājestas; faciundus (probably earlier faciondus), faciendus; ipse (for ipsos, ipso-); taurē (voc.) for tauro- or tauros; &c.

ŏ in final stem syllable to i; e.g. cardŏn-, cardĭnis; hŏmŏn-,

hominis; alto-, altitudo; armo-, armipotens; fato-, fatidicus.

- ŏ in final stem syllable to i; e.g. cardŏn-, cardĭnis; hŏmŏn-, hŏmĭnis; alto-, altītūdo; armo-, armĭpŏtens; fāto-, fātĭdĭcus.
- ŭ in the older (prae-Augustan) language is often found where i is used in the later language; e.g. maxŭmus, sanctissŭmus, vīcensūmus, arcūbus (from arcus), portūbus, mancūpem, căpūtālem became later maxīmus, sanctissīmus, vīcēsīmus, arcībus, portībus, mancīpem, căpītālem.
- 8 ě is found as final, where ĭ is found before s or d; e.g. fácĭlĕ, fácĭlĭs; mărĕ, mărĭs; pŏtĕ, pŏtĭs; fortasse, fortassis; rĕgĕ, rĕgĭs; rēge, rēgīs; fáteārĕ, fáteārĭs.
 - $\mathfrak E$ is *changed* to $\mathfrak I$ in the final syllable of a stem to which a letter or syllable is suffixed:

either if ě be final in the stem, but the suffix begin with a consonant; e.g. illě, illíc; undě, undíque; indě, indidem; antě, antistěs; běně, běnignus; möně-, mönřtus; hžbě-, hžbito; rěgě, rěgřte, rěgřto:

or if ě be not final in the stem, but the suffix begin with a vowel; e.g. ālěs (for ālet-s), ālǐt-ĭs; pěděs (for pědet-s), pědǐt-ĭs; antistes (for antistets), antistǐt-a; agměn, agmĭn-ĭs; bĭceps, bĭcĭpĭt-em; vertex, vertĭc-ĭs; děcem, děcĭm-us.

But (in the last-mentioned case) ĕ remains after i, or before r or tr; e.g. ăries, ăriĕtis; tĕnĕr, tenĕra; pĭpĕr, pĭpĕrĭs; gĕnĭtor, gĕnĕtrix; fĕro, rĕfĕro; sentio, consentio.

- ě (when not final in the stem) remains also if the suffix begin with a consonant; e.g. ālēs for ālēt-s; obsēs for obsēd-s; nūtrīmēn, nūtrīmen-tum (compared with nutrīmǐn-īs); sēnex (i.e. senec-s), sēnectus.
- Occasionally a vowel is assimilated to the vowel in the next syllable; e.g. simulo, simulis; Aemilius compared with aemulus; familia with famulus; exsilium with exsul. In all these cases the u, which is both earlier than i, and has a special affinity to 1, is changed to i, because an i follows the 1.

Affinity of vorvels to consonants.

- 40 It will be seen from the preceding, that some vowels appear to have special affinity to some consonants following. Thus we find
 - u before 1; e before 11; comp. vello, vulsum; percello, perculi; fallo, fefelli; pello, pepuli, pulsum.
 - e before r; comp. fĕro, confĕro with rĕgo, corrigo; ansĕr, ansĕris with ālĕs, ālĭtis; &c.
 - u before m; the u however eventually gave way to ĭ, which is the ordinary short vowel in unaccented syllables; e.g. monumentum, maxumus, centēsumus; later monumentum, maximus, centēsumus,
 - e before two consonants; 1 before one (not final); e.g. nutrīměn, nutrīminis, nutrīmentum; scando, conscendo compared with cāno, concino.
 - i is especially frequent before the dentals t, d, n and s, but this is partly because it is the lightest vowel, and suffixes with t, d, n, s are especially frequent,

Omission of Vowels.

A short vowel is often omitted between two consonants; e.g. i has been dropped in facultas for făcilitas; misertum for miseritum; puertia (Hor.) for păeritia; postus (Verg.) for positus; replictus (Verg.) for replicitus; audacter for audāciter; fert for fērit; valdē for validē; caldus for călidūs. And even when the vowel is radical; e.g. pergo for perrigo (from per rego); surgo for surrigo (from sub rego).

ŭ in suffixes -cŭlo, -pŭlo, especially in verse; e.g. mănĭpŭlus makes mănĭplus; vincŭlum, vinclum; pĕrīcŭlum, pĕrīclum; cŏlŭmen (Plaut.), culmen.

ě before r. e.g. ācěr, ācris; ăgěr, ăgrum; dextěra, dextra; infera, infra; nostěr, nostra; also mălignus for măligenus, gigno for gigeno; calfacere for caléfacere, &c.

Other Changes.

- 8 was in the earlier prae-Augustan language retained after v; e.g. servös, later servüs. Hence when o in qvo- changed to u, the v was dropped, and c (sometimes) written for q. Thus quom became cum; quoi, quor became cui, cur; aliquobi, alicübi; quöquös (Plaut.) became cöcüs (also written coquus), a cook; ĕquös, ĕcüs (also equus); loquontur, locuntur (also loquuntur).
- 43 h and v between two vowels often dropped out, or the v was treated as a vowel, and the vowels, thus brought together, coalesced into a single vowel or a diphthong.

dehibeo, praehibeo (in Plautus) became debeo, praebeo; comprehendo became comprendo; cohors, cors; nihil, nīl; mihi, often mi; dehinc, mehercules are in verse sometimes treated, though not written, as if contracted into denc, mercules.

amāvēram, amāram; flēvēram, flēram; amāvisse, amāsse; nāvīta, nauta; avīceps, auceps; aevītas, aetas; hovorsum, horsum; prēvīdens, prūdens; jūvēnior, jūnior; brēvīma, brūma; nevölo, nölo; oblīvītus, oblītus.

So in Plautus Jövem, övis, böves, brevi are monosyllabic, and avonculus, oblivisci are trisyllables.

1 and v, in some words where they ordinarily were pronounced as vowels, sometimes in verse were treated as consonants (pronounced as Engl. y and w).

Thus in Plautus scio, dies, filio, otium are scanned as if pronounced scjo, djes, filjo, otjum; in the dactylic poets we have arjětat, abjětě, parjětībus, stěljo, omnja, precantja, vindemjātor, consiljum, &c.

Similarly in Plautus tuos, suos, puer, fuit are scanned as tvos, svos, pver, fvit; and in dactylic poets we have genva, pitvīta, patrvi, sinvātis. So the trisyllabic earlier forms mīluus, lārua, were in the later pronounced mīlvus, larva. Tenvis, tenvior seem to have been always disyllables.

- 45 In several cases, changes, which might according to the usual practice be expected, were avoided, lest confusion should arise.
 - e.g. ab is not so often changed in composition as sub is, because of the

danger of confusion with compounds of ad; hence we have abreptus, not arreptus, like surreptus. The vowel before the suffix tat- is usually i; e.g. aviditas, pravitas, gravitas, but after i, e is used; e.g. pietas, societas (not pitas, sociitas). Similarly the vowel before the suffix -lo is usually u; e.g. singulus, populus, tantulus, hortulus; but after i, e or v, the older o is often preserved; e.g. aureolus, filiolus, servolus.

This principle appears to have frequently preserved the i before s in the nom. sing. of nouns of the second class. Thus cănis, jūvěnis, if deprived of i would become cans, then cas; juvens, then juves, or even jus, where the stem would be greatly disguised.

- When vowels come together in a word, sometimes they remain unchanged, sometimes they coalesce into a new sound (vowel or diphthong).
- 47 A broader vowel followed by a long narrower vowel is usually absorbed into it or forms a diphthong with it.
 - a+u becomes au; e.g. cauitum, cautum; aviceps, auceps.
 - a+I becomes ē; e.g. amētis for amaītis.
 - 0+i becomes I; e.g. domini for dominoi, dominis for dominois;
 - or oi; e.g. quoi, proin.

Exceptions:

- u+I either remains as in cui, huic, where u was probably semi-consonantal, or the i is dropped; e.g. senatu-i, sometimes senatu.
- e+I; e.g. spei or spē, rei or rē, sometimes pronounced as disyllable spēī, rēi or rēī.
- A broader vowel followed by a short narrower vowel often absorbs it.
 - a+ŏ, or ŭ, or ĕ, or I; e.g. ama-ont (or ama-unt), amant; amāvĕram, amāram; amavisse, amasse; but Gāius remains as dactyl.
 - o+ĕ, or ĭ; e.g. noveram, nōram; movisse, mosse; coemptus, comptus; co-imo, cōmo. But o+vi often becomes u; e.g. prōvidens, prūdens; ŏvipilio, ūpilio; nŏvumper, nūper; mŏvito, mūto.
 - u+1; senatu-is, senatūs.
 - e + i; delevisse, delesse; mone-is, mones; dehibeo, debeo.
- 49 A narrower vowel followed by a broader vowel either remains unchanged, or assumes a quasi-consonantal character.
 - u+a, or o; e.g. tuas, tuos.
 - e+a, or o, or u; e.g. moneas, saxea, saxeo, saxeum; eunt, eam, eo. In alveo, alvearia; eodem, eadem, &c. the e must be regarded as semi-consonantal. But monent, not moneunt.
 - i+a, or o, or u, or e; e.g. audiam, audiunt, audies; filias, filios. But in fili for filie, sis for sies, magis for magios, and some other words, the i absorbs the following vowel.
- 50 A vowel before the same vowel, usually absorbs it and becomes long; e.g. cooperio, coperio; cohors, cors; delēverat, delērat; prehendo, prendo.
 - But i+i, if one be long, gives I; if both are short, I; e.g. dil, dI; consiliI, consiliI; audisti, audisti; minI, mI; but fugi-is, fugis; egregi-ior, egregior; navi-ibus, navibus.

CHAPTER III.

QUANTITY OF SYLLABLES.

51 That part of grammar which treats of the Quantity of Syllables is often called *Prosody*, a term which the ancients applied principally to accentuation.

If the voice dwells upon a syllable in pronouncing it, it is called a *long* syllable: if it passes rapidly over it, it is called a *short* syllable.

Two short syllables are considered to occupy the same time as one long syllable.

A syllable is long or short, either because it contains a vowel naturally long or short; or on account of the position of its vowel.

Long vowels are marked in grammars by a straight line over the vowel: thus demes.

Short vowels are marked by a curved line over the vowel: thus, rege.

These marks over the *vowels* are frequently (though improperly) used to denote the length or shortness of the *syllable*. But it must be remembered that a long syllable may have a short vowel.

- 52 i. Quantity of vowels not in the last syllable of a word.
 - 1. All diphthongs are long (except before another vowel); e.g. aurum; deinde; &c.
 - 2. All vowels which have originated from contraction are long; e.g. cōgo for cŏ-īgo (from com ăgo), mōmentum for mŏvĭmentum, tibīcen for tibĭĭ-cen; &c.
 - 3. The quantity of the radical syllables of a word is *generally* preserved in composition or derivation, even when the vowel is changed; e.g. māter, māternus; cādo, incīdo; caedo, incīdo; āmo, āmor, āmīcus, inimīcus; &c.

So also almost always where the members of what is apparently a compound word may be treated as separate words, as quapropter, mēcum, aliōqui, agrīcultura. But we have siquidem and quandōquidem (from sī and quandō); and of the compounds of ubī, utī, the following, ubīvis, sicuti, nēcubi, utīnam, utique, have i always short, ubīque always long.

For the quantity of root vowels no rule can be given. The quantity of inflexional or derivative affixes is given in Books II. III.

Greek words usually retain in Latin their own quantity.

- 53 ii. Quantity of vowels in the last syllable of a word.
 - (A) Monosyllables are long.

Except

- (a) The enclitics -que, -ne, -ve, -ce, which are always appended to other words.
- (b) Words ending with b, d, t; e.g. äb, sub, ob; ad, id, quod, quid; at, dat, et, flet, tot; &c.
- (c) făc, lăc, něc, ăn, in, fēl, měl, věl, fēr, pěr, těr, vir, còr, quis (nom. sing.), is, bis, cis, òs (a bone). The nom. masculine hic is not frequently short. ĕs (thou art) usually short; but ēs in Plaut., Ter.

54 (B) In polysyllables:

a and e (and y) final are short;

Except ā in

- (a) Abl. sing. of nouns with a-stem; e.g. musa.
- (b) Imperative sing. act. of verbs with a- stem; e.g. ama.
- (c) Indeclinable words; e.g. ergā, intrā, quadragintā; but itā, quiā, ejā; and (in Pers. and Mart.) putā, for instance (properly imper. of putāre).
- (d) Greek vocatives from nominatives in as; e.g. Aenea, Palla: and Greek nom, sing. of a-stems; e.g. Electra.

55 Except ē in

- (a) Gen. dat. abl. sing. of nouns with e- stems; e.g. facië; so also hodië. But here, resterday, has e short.
- (b) Imperative sing. act. of verbs with e- stems; e.g. mone; but in cave (Hor. Ov.), and vide (Phaedr. Pers.), it is sometimes short.
- (c) Adverbs from adjectives with o-stems; e.g. doctē, to which add fĕrē, fermē, pĕrĕgrē, ohē; but benĕ, malĕ, infernĕ, supernĕ. tĕmĕre is only found before a vowel. mactĕ, probably an adverb, also has e short.
- (d) Greek neut. pl.; e.g. tempē, pelagē; fem. sing. crambē, Circē; masc. voc. Alcidē.
- 56 1, o, u (in polysyllables) final are long; Except 1 in
 - (a) mihi, tibi, sibi, ubi, ibi, in which i is common; and quăsi, nisi. (Of the compounds ubinam, ubivis are always short, ubique, utrobique always long. utinam, nutiquam (or ne utiquam, not neutiquam) are short, though uti is long.)
 - (b) Greek nom. acc. neuters sing.; e.g. sinapi: vocatives; e.g. Pari, Amarylli: rarely dat. sing. e.g. Minoidi.
- 57 Except ŏ in
 - (a) citŏ, immō, modŏ (and compounds), duŏ, egŏ, cĕdŏ and endō (old form of in). Rarely ergŏ. Martial, Juvenal, &c., have intrŏ, vorrŏ, serŏ, octŏ, &c.; modo has sometimes final o long in Lucretius and earlier poets.

- (b) In the present tense of the verbs sciö, nesciö, putö, volö, used parenthetically, o is sometimes short: and occasionally in and after the Augustan age in other verbs with short penult; e.g. rogö, vetö, nuntiö, obsecrö. Instances of o being short in other parts of the verb, or in verbs with long penult, are rarer; e.g. estö, caeditö, oderö, dabö, tendö, tollö, credö.
- (c) In Nominatives of Proper names with consonant stems & is common, e.g. Pollio, Scipio, Curio, Naso; sometimes virgo, nemo, homo, and other appellatives in Martial, Juvenal, &c.

Datives and ablatives in o are never short, except the ablative gerund once or twice in Juvenal and Seneca.

58 Final syllables (of polysyllables) ending in any other single consonant than 8 are short.

But the final syllable is long in

- (a) all cases of illic, istic, except the nom. masc.
- (b) all compounds of par, e.g. dispar, compar.
- (c) alēc, lien.
- (d) IIt, petIIt, and their compounds (and of course it, petIt as contracted perfects).
- (e) some Greek nominatives in -er; e.g. crater, character, aer, aether; and some cases in -n; e.g. siren (nom.), Aenean (acc.), Eucliden (acc.), epigrammaton (gen. pl.); &c.

59 Of the final syllables in s,

as, os, es, are long.

Except

- (a) anas (probably); exos; compos, impos; penes.
- (b) nom. sing. in -es of nouns with consonant stems, which have ëtis, ītis, īdis in genitive, e.g. seges, mīles, obses: but paries, abies, aries, Ceres.
- (c) compounds of es (from sum), e.g. abes.
- (d) some Greek words; e.g. Ilias (nom.), cratēras (acc. pl.); Delos (n. sing.), Erinnyos, chlamydos (gen. sing.), Arcades, cratēres (nom. pl.); Cynosarges (neut. s.).

60 us and is are short.

Except us in

- (a) gen. sing. and nom. and acc. plu. of nouns with -u stems.
- (b) nom. sing. of consonant nouns, when genitive singular has long penultimate, e.g. tellūs (tellūris), palūs (palūdis), virtūs (virtūtis). (Hor. has once palūs.)
- (c) some Greek names; Sapphūs (gen. s.), Panthūs (nom. s.).
- 61 Except is in

 (a) dat. and abl. plural, e.g. mensis, vobis, quis; so gratis, foris.

 Also in acc. (and nom.) plural of -1 stems; e.g. omnis.

- (b) 2nd pers. sing. pres. ind. of verbs with -ī stems; e.g. audīs: also possīs (and other compounds of sīs), velīs, nolīs, malīs.
- (c) and pers. sing. of perf. subj. and compl. fut. in which is is common; e.g. videris.
- (d) Samnīs, Quirīs. sangvis sometimes (always in Lucr.), pulvis (once Enn., once Verg.), have -īs.
- (e) some Greek words; Simois, Eleusis, Salamis (nom. sing.).
- 62 iii. Quantity of syllables by position in the same word.
 - 1. A syllable ending with a vowel (or diphthong) immediately followed by another syllable beginning with a vowel, or with h and a vowel, is short; as, via, praeustus, contrahit.

Except

- (a) In the genitives of pronouns, &c. in -ius; e.g. illīus, where i is common. In alīus (gen. case) the i is always long: in solius it is short once in Ter. In utrīus, neutrīus it is not found short, but in utrīusque frequently.
- (b) a in the penultimate of the old genitive of nouns with a-stems; e.g. aulāī. So also e in dīēī, and, in Lucretius, rēī, and (once) fīdēī. Also ēī (dat. pronoun), unless contracted et.
- (c) a or e before i (where i is a vowel) in all the cases of proper names ending in -ius; e.g. Gāiŭs, Pompēīŭs (but see § 17).
- (d) The syllable fi in fio (except before er; e.g. fieri, fierem).
- (e) The first syllable of ēneu! and the adjective dīus. In Dīana and ōnē the first syllable is common.
- In Greek words a long vowel is not shortened by coming before another vowel; e.g. Nerēidi, Eōō, Aenēās, āĕra, Maeōtia.
- 2. A syllable containing a vowel immediately followed by two consonants, or by x, or z, is long; as the last syllable in regent, auspex.

[The vowel itself is short in auspex (auspic-em), long in regent.]

But if the two consonants immediately following a short vowel be the first a mute or f, and the second l or l, the vowel remains short in prose and in comic poets, though in other verse it is frequently lengthened.

The following combinations occur in Latin words: pr, br, cr, gr, tr¹, dr, fr; pl, cl, fl; e.g. apro, tĕnebrae, vŏlucris, agrum, patris, quadrīga, vafrum; maniplus, assecla, refluus.

(bl also occurs in publicus, but the first syllable is always long.)

In Greek words other combinations allow the vowel to remain short; e.g. Atlas, Těcmessa, Cýcnus, Dāphne.

¹ Arbitro, arbitrium, &c., genetrix, meretrix, are nowhere found with long second syllable.

Where the combination is due to composition only, the syllable is always lengthened, just as if the words were separate (cf. § 66); e.g. sūbruo, abluo.

- iv. Effect of initial sounds on the final syllable of a preceding word.
- 63 In verse the final syllable of a word is affected by the vowel or consonants at the commencement of the next word, in much the same way in which one syllable is affected by the succeeding syllable in the same word.

A final vowel or diphthong or a final syllable in m is omitted (or at least slurred) in pronunciation, if the next word commence with a vowel or diphthong or h.

Thus vidi ipsum, vive hodie, monstrum ingens are read in verse as of no more length than vid-ipsum, viv-odie, monstr-ingens.

When est follows a vowel or m the e was omitted, e.g. amata est, amatum est were pronounced amatast, amatumst.

But the poets (except the early dramatists) refrain in certain cases from so putting words as to occasion such an elision. Especially such an elision is avoided when the first word ends with a long vowel or m, and the second word begins with a short vowel.

An elision at the end of a verse before a vowel in the same verse is very rare in any poet, except in Horace's Satires and Epistles; e.g. in urbemst (Sat. 1. 1. 11), centum an (ib. 50), atque hic (ib. 2. 22).

An elision at the end of a verse before a vowel at the beginning of the next verse is found not uncommonly in Vergil, only once or twice in other writers' hexameters. In glyconic and sapphic stanzas it is not uncommon; e.g.

Aut dulcis musti Volcano decoquit umorem, et foliis, &c. (Verg.)

Dissidens plebi numero beatorum eximit virtus. (Hor.)

An hiatus is however permitted;

always at the end of one verse before an initial vowel in the next verse, except in an anapaestic metre:

occasionally in the same verse; viz.

(a) if there is an interruption of the sense; though it is very rare, when the first of the two vowels is short; e.g.

Promissam eripui genero, arma impia sumpsi. (Verg.) Addam cerea pruna: honos erit huic quoque pomo. (Verg.)

L. G.

¹ These statements are abridged from Luc. Müller.

(b) in arsis1, chiefly at the regular caesura; e.g.

Stant et juniperi et castaneae hirsutae. (Verg.) Si pereo, hominum manibus periisse juvabit. (Verg.)

(c) in thesis1, a long vowel, especially in a monosyllable, is sometimes shortened instead of elided; e.g.

Credimus? an qui amant ipsi sibi somnia fingunt? (Verg.) Hoc motu radiantis Etesiae in vada ponti. (Cic.)

(d) a word ending in m is rarely not elided; e.g.

Miscent inter sese inimicitiam agitantes. (Enn.) Sed dum abest quod avemus, id exsuperare videtur. (Lucr.)

A short final syllable ending in a consonant is always lengthened by an initial consonant in the word following; e.g. (in liquuntur and Phoebus)

Vellitur, huic atro liquuntur sanguine guttae. (Verg.) Quo Phoebus vocet errantis jubeatque reverti. (Verg.)

67 A short final syllable ending in a vowel is rarely lengthened before two consonants at the beginning of the next word,

This is done before sp, sc, st; more rarely still before pr, br, fr, tr. There are a few instances in Catullus, Tibullus, Martial, &c. (none in Lucretius, Vergil, Horace, Propertius, Ovid); e.g.

Nulla fugae ratio; nulla spes; omnia muta. (Cat.)

Tua si bona nescis
servare, frustra clavis inest foribus. (Tib.)

On the other hand a short final vowel is rarely found before sp, sc, sq, st, gn.

Lucilius, Lucretius, Horace in Satires, and Propertius have, in all, about 23 instances; Vergil one, and that where the sense is interrupted. Other poets have hardly a single instance: such a collocation was avoided altogether. A short final vowel is not put before an initial z by the best writers except in zmaragdus, Zacynthus.

The enclitic -que is lengthened in arsis not uncommonly by Vergil (before two consonants, or a liquid or s), and by Ovid: very rarely by others; e.g.

Tribulaque traheaeque et iniquo pondere rastra. (Verg.)

So once final a:

Dona dehinc auro gravia sectoque elephanto. (Verg.)

- Occasionally (in Vergil about 50 times) a short final closed syllable is lengthened by the arsis, though the next word begins with a vowel: this is chiefly in the caesura, or when a proper name or Greek word follows, or where the sense is interrupted; e.g. (all from Vergil)
 - ¹ The arsis is the metrical accent of a foot, and is on the first syllable in dactyl, spondee, and trochee; on the last in iambus and anapaest. The thesis is the want of metrical accent, and is on the last syllable of dactyl, &c., on the first of iambus, &c.

Pacem me exanimis et Martis sorte peremptis oratis? Equidem et vivis concedere vellem. Desine plura puer, et quod nunc instat agamus. Olli serva datur, operum haud ignara Minervae. Ipse, ubi tempus erit, omnes in fonte lavabo. Pectoribus inhians, spirantia consulit exta. In thesis it is very rare; e.g.

Si non periret immiserabilis | captiva pubes. (Hor.)

69 v. Peculiarities in early dramatic verse.

In early dramatic verse the quantity of syllables was not so definitely fixed or observed, as in the later dactylic and other verse. The principal cases of deviation from the rules given above may be classified as follows.

- 1. Final syllables, afterwards short, were sometimes used with their original long quantity; e.g. famā (nom. s.), soror, patēr; amēt, sciāt, ponebāt, percipīt, vendidīt; amēr, loquār, &c.
- 2. Final syllables with long vowels were sometimes used as short; e.g. domo (abl. s.), probe (adv.), tace, manu, viri, &c.; conrigi, bonas, foras, dolos, oves, manus (acc. pl.), bonis, &c. This is almost confined to iambic words.
- 3. Syllables containing a vowel followed by two consonants were sometimes used as short. Such are
- (a) Syllables in the later language written with doubled consonants; e.g. immo, ille, simillimae, Philippus, esse, occulto, &c.
- (b) Some syllables with two different consonants; e.g. Inter, Interim, intus, inde, unde, nempe, omnis. So also (according to some) voluptas, magistratus, ministrabit, venustas, senectus, &c. (or perhaps volptas, magstratus, &c.); expediant, exigere, uxorem.
- 4. Final syllables ending in a consonant were sometimes not lengthened, though the next word began with a consonant; e.g. (in Terence) enim vero, auctus sit, soror dictast, dabit nēmo, simul conficiam, tamen suspicor, &c.; apud is frequently so used: even student facere. This licence is most frequent, when the final consonant is m, s, r, or t; and is due to the tendency of the early language to drop the final consonant, and to shorten the final vowel.
- 5. On the freer use of what grammarians call synizesis, e.g. tvos for tuos, scjo for scro, &c. see § 44.

CHAPTER IV.

ACCENTUATION.

ACCENT is the elevation of voice, with which one syllable of a word is pronounced, in comparison with the more subdued tone with which the other syllables are pronounced.

This subdued tone is called by grammarians the grave accent. The principal rules of Latin accentuation are given by Quintilian, I. 5. 22—31.

It is the habit in modern times to understand by accent in Latin (as in English) only stress, or greater stress on one syllable relatively to other syllables, and to denote this by loudness, or greater loudness of voice. There are however some grounds for thinking that the Romans meant by accent musical pitch and pronounced acutely accented syllables in a higher pitch, but not with greater stress or force or loudness.

71 Monosyllables always have the accent.

Disyllables have the accent on the penultimate syllable, unless they are enclitic.

Words of more than two syllables have the accent on the ante-penultimate, if the penultimate syllable is short; on the penultimate, if it is long.

The Romans distinguish between an acute and a circumflex accent. The circumflex is only on monosyllables which have long vowels; and, in words of more than one syllable, on the penultimate, if that have a long vowel, and the final syllable have a short vowel.

If the acute be marked by a ' over the vowel; the circumflex by a ', the above rules may be illustrated by the following examples:

Monosyllables; áb, mél, fél; árs, párs, níx, fáx; spês, flôs, môs, lìs; môns, fôns, lûx.

Disyllables; déus, citus, árat; déo, Cáto, árant; sóllers, póntus, pónto, lúnā; lúnā, Rômā, vidǐt.

Polysyllables; Sérgius, fúscina, crédere; Sérgio, fúscinas, créderent; Metéllus, fenéstra; Metéllo, fenéstrae; Sabíno, praedíves; Sabinus, Române, amicus, amâre.

72 All compound words, whether their parts can or cannot be used as separate words, are accented according to the regular rules; e.g. anhélo, rédimo; úndique, ítaque (therefore); ítidem, útinam, pósthac, póstmodo, intrórsus, quícúmque, jamdúdum, exadvérsum, qúodsi, fórsan, &c. So respública or rés pública.

A few words, called enclitics, always appended to other words, caused, according to the Roman grammarians, the accent to fall on the last syllable of the word to which they were attached. These are -que (and), -ne, -ve, -ce, -met, -pte, -dum, and also the separable words, quando, inde;

e.g. itáque (and so), utíque (and as), illíce, hicíne, minímet, respicédum, éxinde, écquando, &c. So also que in pleráque. In the case of many words called enclitics (owing to their own quantity) the accentuation is the same, whether they be considered as enclitics proper, or parts of a compound; e.g. quandóquidem, scilicet, quibúslibet, quantúmvis, &c.

73 Prepositions and adverbs used as prepositions (e.g. intra) were regarded as closely attached to the word which they precede and qualify. In inscriptions they are frequently written as one word with their nouns. The Roman grammarians considered them to have no accent when thus preceding their noun or a word (e.g. adjective or genitive case) dependent on

¹ So A. J. Ellis, *Hints on the Quantitative Pronunciation of Latin*. I do not profess here to decide the question.

it; e.g. ad éas, adhue, in fóro, virtútem propter pátris, &c. But if they follow their noun, they are said to retain their own accent; e.g. quae-própter, quácúm; but cum after personal pronouns is said to be enclitic; e.g. nobiscum.

(L. Müller, resting on the usage of dactylic poets as to the caesura, &c., confines this to the words me, te, se, nos, vos, in company with disyllabic prepositions in -ter, -tra; e.g. inter nós, intra sé.)

So also the relative was unaccented, the interrogative accented; c.g. quo die rediit, on which day he returned: quô die? on which day?

- 74 Apparent exceptions to the general rules are some words in which the accent remains, notwithstanding the loss of a syllable; e.g.
 - 1. Some words where the accent is on what is now the last syllable; e.g. illic, produc, tantôn, bonân, satín, nostrâs, for illice, produce, tantône, bonâne, satísne, nostrâtis, &c.
 - 2. Some where the accent is on the penult instead of on the antepenult; e.g. (gen. and voc.) Valéri, Vergíli, &c. (for Valerie, Valerii; Vergílie, Vergílii; &c.); and the verbs (really not complete compounds) calefácis, mansuefácit, &c.
- It would appear, though little reference is made to such a doctrine in the Roman grammarians, that words of more than three syllables must have frequently had besides the principal accent another subordinate one; e.g. numerávimus, sisterêmus, longitûdo, difficultátibus had probably a subordinate accent on the first syllables.

The first part of a compound especially may have retained to some extent the accent which it had as a simple word; e.g. pérgrándis, practerire, vérsipéllis, úndevigínti.

The frequent omission or absorption of a short vowel, or of a syllable which has according to the general rules the accent, leads to the inference that there must have been a tendency to put the accent nearer to the beginning of the word than the antepenultimate or penultimate syllable. The effort to do this, and the resistance made by the heavy dragging of the unaccented syllables after it, were the cause of the omission, e.g. intellexisti became intellexit; dehíbeo, débeo; gavídeo, gaúdeo; surripuit, súrpuit; caleare (nom. sing.), cálcar; armígerus, ármíger; puerítia, puértia; &c.

So the weakening of the vowel in compounds; e.g. inquiro for inquaero, concludo for com-claudo, abreptus for ab-raptus, is difficult to explain, so long as the affected syllable is considered as accented.

Similarly the change of ille-ce to illice, illic, suggests doubts as to the truth of the doctrine respecting enclitics, given above, § 72.

BOOK II.

INFLEXIONS.

CHAPTER I.

INFLEXIONS IN GENERAL.

77 Words may be divided into two classes, those which have inflexions, and those which have not inflexions.

Nouns, pronouns, and verbs are *inflected;* other words, viz. adverbs, prepositions, conjunctions, and interjections, are not inflected.

78 Inflexions are those alterations or additions, which are made in a word in order to give it special meanings suited to the different functions which it is to fulfil as part of a sentence. That part of a word which is essentially the same under such different uses is called the stem (or theme, or crude form).

Thus from stein bon, we have bon-us, a good he; bon-a, a good she; bon-um, a good thing.

From stem mulier, mulier-is, avoman's; mulier-es, avomen; mulier-um, avomen's.

From stem princep, princep-s, a chief; princip-is, a chief's.

From stem ama, ama-t, love-s; ama-sti, love-dst; ama-tus, love-d; ama-ns, lov-ing.

From stem pug, pu-n-go, I prick; pu-pug-1, I prick-ed; pu-n-c-tus, prick-ed.

Sometimes the inflexion is a mere addition at the end of the stem, as -is and -es are appended to mulier; -t, -sti, -tus, -ns appended to ama. Sometimes it is inserted in the middle, as n in pungo, punctus; sometimes prefixed, as pu- in pungi; sometimes the stem is changed in consequence of the addition, as the addition of is to princep makes it into princip-is, or as stă- becomes stăre for stă-ēre.

70 A stem is (in Latin) rarely used without having an inflexion, unless the inflexion, which would otherwise be used, is on phonetic

grounds inapplicable; e.g. the stem mulier is used as the nominative case without the inflexion s being added, because muliers would have come to be pronounced as mulies, and the characteristic r would have been lost.

Different nouns and verbs and other words have often a common part; such common part is called a root. Thus the root sta- (originally stā, sometimes stā) is common to stā-re, stā-tio, stā-tuo, stā-men, stā-tura, stā-tim, &c., to stand, standing, stablish, standing-thread (i.e. warp), standing-beight, instantly. A root may be used as a stem, or the stem may contain the root with alterations or additions.

CHAPTER II.

INFLEXIONS OF NOUNS.

80 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.

81 There are in Latin

Three genders—called masculine, feminine, and neuter.

Six cases—called nominative, accusative, genitive, dative, locative, and ablative. Another form is found in some nouns, to which the name of vocative case has often been applied.

Two numbers—called singular and plural.

Originally a noun probably received a special modification to denote its gender, its case, and its number; that is to say, the form of the word showed whether the person denoted by it was (for instance) considered as male or female (*gender*), as the agent or object of an action (*case*), as by himself or as joined with others (*number*).

E.g. a common stem serv- denoting slave became servo- for male slave, serva- for female slave. If the slave was the object of the action, m was added, thus, servom, servam; if not one, but several slaves were spoken of as the object of the action, s was added, thus servoms, servams, which were eventually pronounced and written servos, servas.

But many of the inflexions, as they are found in regular Latin, do not show their purpose so plainly, being only the remains of a fuller system of inflexions, and having their original form often altered or disguised by contact with the final letters of the stem.

Latin nouns may be conveniently divided according to their inflexions into two main classes:

The first containing the stems ending in a or e or o;

The second containing the stems ending in u or i or a consonant.

In the first class \mathbf{a} and \mathbf{o} are as regards adjectives entirely, and as regards substantives to a large extent, suffixes expressing respectively \mathbf{a} the feminine gender, \mathbf{o} the masculine and neuter genders. The neuter is distinguished from the masculine only in the nominative and accusative cases. The stems in \mathbf{e} are confined to substantives, and are all feminine.

In the second class there are both masculine and feminine nouns with all of these stems, and the inflexions of case and number are the same for both genders. Neuter nouns differ from masculine and feminine only in the nominative and accusative cases. Stems in **u** are confined to substantives.

In both classes neuter nouns have the accusative and nominative alike, which in the plural always end in a.

The chief constant differences between the inflexions of the two classes (besides the difference in stem-ending) are these:—

Nouns of the first class have the genitive singular, the locative singular, and the nominative plural (except in a few e stems) alike, and ending in a long vowel or diphthong; the genitive plural ends in -rum preceded by a long vowel; the dative and ablative plural (except in two e stems and a few old forms) end in -is.

Nouns of the second class have the genitive singular and nominative plural ending in -s; the locative usually the same as the ablative; the genitive plural in -um preceded by a consonant or short vowel; the dative and ablative plural in -bus (usually -ĭbus).

Personal pronouns are peculiar in their inflexions. Other pronouns belong to the first class, but have the genitive singular in **-ius**, and dative in **-i**, for all genders. And there are some other points in which they differ from ordinary nouns.

The following examples will serve to give a general notion of the inflexions of nouns. The peculiarities of the various stems will be given later. The terminations after the hyphens are the case inflexions combined with the stem vowel, except in the last, which has no stem vowel.

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CLASS I. a-stem: serva, a female slave.
o- stem (masc.): servos (often written servus),
a male slave.
(neut.): servom (often written servum),
a slave thing.
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CLASS II. u-stem: artus (m.), a joint. i-stem: nāvis (f.), a ship. consonant stem: crūs (n.), a leg.

CI	LASS I.		(CLASS II.	
SINGULAR.		Neut.	`	11.	Neut.
Nom. serv-ă		serv-om (usually	art-ŭs	nāv-ĭs	crūs
Acc. serv-am	serv-om	serv-um) serv-om (serv-um)	art-um	nav-im	crūs
Gen. serv-ae	serv-ī	serv-ī	art-üs	na v- ĭs	crūr-ĭs
Loc. serv-ae	serv-ī	serv-ī	art-uī	nav-ī	crur-ī
Dat. serv-ae	serv-ō	serv-ō	art-uī or art-ū	nav-ī	crur-ï
Abl. serv-ā	serv-ō	serv-ō	art-ü	nav-ī nav-ĕ	crur-ĕ
PLURAL.					
Nom. serv-ae	serv-ī	serv-ă	art-ūs	nāv-ēs	crūr-ă
Acc. serv-ās	serv-ös	serv-ă	art-ūs	nav-īs rav-ēs	crur-ă
Gen. serv-ārum Loc.)	serv-örum	serv-örum	art-uum	nav-ium	erur-um
Dat. serv-īs	serv-īs	serv-īs	art-ŭbŭs or art-ĭbì		crur-ĭb ŭs

85 [According to the arrangement usually followed, substantives and adjectives are treated separately, and are classed as follows:

Substantives in five declensions. Of these the 1st contains a stems, the 2nd o stems; the 3rd consonant and i stems; the 4th u stems and the 5th e stems.

Adjectives were divided into adjectives of three terminations, nom. -us, -a, -um (i.e. stems in o and a); adjectives of two terminations is and e, and also or and us (i.e. i stems and some consonant stems), and adjectives of one termination (i.e. rest of consonant and i stems).]

CHAPTER 111.

OF GENDER.

In marking the *gender* of nouns a two-fold distinction was made;
(1) according as sex could be attributed or not; (2) according as the sex attributed was male or female.

Names of things, to which sex was not attributed, are said to be of the *neuter* gender: but the Romans, yielding to their imaginations, attributed sex to many things, which really had it not, and thus living creatures are but a small number of the objects, which have names of the *masculine* and *feminine* genders.

87 The distinction of gender is not marked throughout all the cases. In the nouns put together as the first class, the feminine was perhaps

originally different from the masculine and neuter throughout, and it still is so in most cases. In the second class, the masculine and feminine are alike throughout: the neuter form is the same as the masculine except in the nominative and accusative cases. In the singular of the first class the neuter form both for nominative and accusative is the same as that of the accusative masculine: in the second class it is the bare stem, unprotected by a suffix, and therefore sometimes withered: in the plural of both declensions it always ends in -a.

The real significance of the inflexions is best seen in adjectives, because they have the same stem modified, if of the first class, to represent all three genders; if of the second class, usually only to represent the masculine and feminine genders as distinguished from the neuter; i.e. sex as distinguished from no sex; e.g. bonus (m.), bona (f.), bonum (n.); tristis (m. f.), tristie (n.); amans (m. f. n.), but accusative amantem (m. f.), amans (n.).

- Substantives differ from adjectives as regards their inflexions, chiefly in being fixed to one gender only. But
 - 1. Some substantival stems have a masculine and feminine form; e.g. Julius (m.), Julia (f.); equus (m.), equa (f.).
 - 2. A few substantives of the first class are feminine, though with stems in -o; others masculine, though with stems in -a.
 - 3. A substantive of the second class may be masculine, or feminine, or both, the form being indeterminate.
 - 4. Some suffixes of derivation are exclusively used for substantives, and not for adjectives: some again are confined to the masculine gender, others to the feminine. For instance, no adjective is formed with the suffix -1ōn: again, all abstract substantives, if formed by the suffix -1ōn, or -tāt, are feminine; if formed by the suffix -5r are masculine.
- It follows from the above, that the gender is not always known by the form.

The test of a substantive's being of a particular gender is the use of an adjective of that particular gender as an attribute to it; e.g. humus is known to be feminine, because dura humus, not durus humus, is used.

An adjective, where the form is not determinately significant, is commonly said to be in the same gender as that of the substantive to which it is used as an attribute.

But though the sex attributed to the person or thing is not always expressed by the form, the gender was never assigned in defiance of the true sex in persons, nor in animals, if the sex was of importance. Many animals are denoted by a substantive of only one form and only one gender, the masculine or feminine having been originally selected, according as the male or female was most frequently thought of. Animals of the kind generally would be spoken of, without distinction, by this noun, whether it were masculine or feminine; e.g. olores (m.), swans in general; anates, ducks, including drakes. If a distinction is important, the word mas or femina, as the case may be, is added; e.g. olor femina, the female swan; anas mas, the male duck. Such nouns are called epicoena (Quint. 1.1.24).

In the same way a feminine, e.g. Aetna, can be spoken of as masculine, if mons be added; a river can be neuter, if flumen be added: and the appropriate change of gender takes place sometimes without the explanatory word being expressed; e.g. Eunuchus acta est, i.e. the play Eunuchus; Centauro inventur magna, i.e. he is borne on the great (ship) Centaurus. So occasionally herba or litera is understood.

The genders assigned to names of persons, animals, or vegetables, and of some other classes of natural objects, were as follows:

Names of persons. Names of males are masculine, of females feminine. Thus proper names of females, derived from the Greek, though retaining the neuter suffix corresponding to their neuter gender in Greek, are in Latin feminine; e.g. in Plautus, and Terence, Planësium, Glycërium, Phronësium, Stephänium, Delphium.

For Appellatives, especially those derived from age or relationship, there are separate forms, sometimes from different roots, for the males and females; e.g. mas, male, femina, female; pater, father, mater, mother; avus, grandfather, avia, grandmother; proavus, great-grandfather, proavia, &c.; filius, son, filia, daughter; puer, boy, puella, girl; nepos, grandson, neptis, granddaughter, &c.; vir, man, mulier, woman; mărītus, busband, uxor, quife; vitricus, stepfather, noverca, stepmother; prīvignus, stepson, privigna, stepdaughter; socer, father-in-law, socrus, mother-in-law; gener, son-in-law, nurus, daughter-in-law; frater, brother, soror, sister; patruus, uncle (father's brother); amita, aunt (father's sister); avunculus, uncle (mother's brother), matertera, aunt (mother's sister); verna (male) house-born slave, ancilla (female) slave; antistes, priest, antistita, priestess; hospes, host or guest, hospita, bostess or female guest; cliens, client, clienta; tībīcen, flute-player, tībīcīna; fidicen, barper, fidicīna. So also many (derived from verbs) with -tor (or -sor) for masculine (nom. sing.), and -trix for feminine; e.g. tonsor, barber, tonstrix.

Hōmo, man, animans, living being (of a rational creature), are masculine; virgo, girl, and matrona, matron, feminine.

Others (all of 2nd class of nouns) are common to male and female: viz. conjunx, consort; părens, parent; affinis, connexion by marriage; patruēlis, cousin; sĕnex, old man or rarely woman; jǔvĕnis, youth; ādūlescens, youth; infans, infant. So are ranked hospes (in the poets) and antistes.

91 Other personal appellatives are usually or exclusively masculine, because the offices, occupations, &c., denoted were filled by men, or at least by men as much as by women.

The following are sometimes feminine; cIvis, citizen; municeps, burgher; contubernalis, comrade; hostis, enemy; exul, exile; vätes, seer; säcerdos, priest; dux, leader; comes, companion; sätelles, follower; custos, guard; interpres, a go-between; mlles, soldier; vindex, defender, avenger; index, informer; jūdex, judge; testis, wilness; praeses, president; hēres, heir; artifex, artist; auctor, responsible adviser. Others are used of females, but without a feminine adjective; e.g. optex, worker; carnifex, butcher; auspex, bird-observer; sponsor, bondsman; viātor, traveller; defensor, defender; tūtor, guardian; auceps, fowler; manceps, furchaser.

So also some with -a stems; aurīga, charioteer; advena, stranger, &c.

Others are nowhere found applied to females; e.g. cornicen, horn-blower; tibicen, flute-player; tibicen, trumpeter; latro, brigand; fullo, fuller; mango, slave-dealer; něbůlo, rascal.

Some words which are only metaphorically applied to men or women retain their original gender; e.g. mancipium (n.), a chattel; acroāma (n.), a musical performer; scortum (n.), harlot; prostibūlum (n.), prostitute; vigiliae (f.), watch; excūbiae (f.), nightwatch; öpērae (f.), hands; dēlīciae (f.), darling; auxilia (n.), auxiliary troups.

Names of Animals. For some quadrupeds, with which the Romans had much to do, separate forms are found for the male and female. The stems in -o are masc., those in -a fem.

Agnus, lamb, agna; ăper, wild boar, apra; ăries (m.), ram, vervex (m.), wether, övis (f.), sheep; ăsinus, ass, asina; asellus, young ass, asella; hircus, he-goat, căper, goat, capra; cătulus, whelp, catula; cervus, stag, cerva; côlumbus, dove, columba; ĕquus, horse, equa, mare; gallus, cock, gallina, hen; haedus, kid, căpella; hinnus, mule (with horse for father), hinna; juvencus, steer, juvenca, heifer; leo (m.), lion, lea, or (Greek) leaena, lioness; lupus, wolf, lupa; mulus, mula, mule (with ass for father); porcus, pig, porca; simius, ape, simia (the fem. also of apes in general); taurus, bull, vacca, cow; verres, boar, scrofa, sow; vituus, calf, vitula; ursus, bear, ursa.

93 For most other animals there was only one form; e.g.—

Quadrupeds: bidens (f., sc. ovis), sheep; bōs (m. f.), ox; cămēlus (m. f.), camel; cânis (m. f.), dog; damma (m. f.), decr; člěphans, elephantus (m. rarely f.), elephant; feles (f.), vecasel, later cat; fiber (m.), beaver; glis (m.), dormouse; hystrix (f.), porcupine; lěpus (m. rarely f.), hare; lynx (f. rarely m.), lynx; mūs (m.), mouse; mustella (f.), vecasel; nītella (f.), dormouse; panthēra (f.), panther; pardus (m.), leopard; quadrūpes (m. f. n.), quadruped; sorex (m.), shrew; sūs (m. f.), swine; talpa (f. rarely m.), mole; tigris (f. rarely m.), tiger; vespertilio (m.), bat; vulpes (f.), fox.

Birds: e.g. accipiter (m. rarely f.), hawk; āles (m. f.), winged, hence a bird; ănăs (f.), duck; anser (m. rarely f.), gander goose; ăquila (f.), eagle; ăvis (f.), bird; būbo (m. rarely f.), horned owl; clcōnia (f.), stork; cornix (f.), erow; cotūrnix (f.), quail; cygnus (m.), swan; blor (m.), swan; fūlica and fulix (f.), coot; grācūlus (m.), jackdaw; grūs (f. rarely m.), erane; hīrundo (f.), swallow; blis (f.), ibis; luscinius (m.), luscinia (f. also of nightingales in general); mērūla (f.), blackbird; miluus, milvus (m.), kite; noctua (f.), vool; oscen (m. f.), singing bird; pālumbes (m. f.), palumbus (m.), woodpigeon; passer (m.), sparrow; pāvo (m.), peacock; perdix (m. f.), partridge; pīca (f.), pie; stūrnus (m.), starling; strūthōcāmēlus (m. f.), ostrich; turdus (rarely f.), fieldfare; turtur (m. f.), turtledove; vultur (m.), vulture.

Reptiles: e. g. anguis (m. f.), snake; būfo (m.), toad; chamaeleon (m.); cŏlūber (m.), vater snake; colubra (f. also of snakes generally); crŏcŏdlus (m.); drăco (m.), dragon; lăcertus (m.), lacerta (f. also of lizards generally); rāna (f.), frog; serpens (m. f.), serpent; stēlio (m.), gecko; testūdo (f.), tortoise.

Fishes; ăcĭpenser (m.), sturgeon; mūgil (m.); muraena (f.), lamprey; mullus (m.), mullet; piscis (m.), fish; rhombus (m.), turbot; sălar (m.), salmon; scărus (m.), vurasse; sŏlea (f.), sole.

Invertebrates: ăpis (f.), bec; cicăda (f.), grasshopper; ărâneus (m.), aranea (f. also of spiders generally); cimex (m.), bug; cülex (m.), gnat; formica (f.), ant; hirido (f.), lech; lendes (pl. f.), nits; limax (f. rarely m.), snail; mūrex (m.), purple-fish; musca (f.), fly; pāpilio (m.), butterfly; pēdis (m. f.), louse; pülex (m.), flea; sēpia (f.), cuttlefish; vermis (m.), verm; vespa (f.), wasp.

94 Almost all *trees* and *shrubs* are feminine. Some of them have **-o** stems, but these are mostly from the Greek.

Of plants and flowers, some are masculine, the rest chiefly feminine.

Names of *fruits* and *woods* are often neuter, with stems in -o, and some *trees* are also neuter, probably because the name was first applied to the product.

The principal masculine names are: acanthus; amaracus (also f.); asparagus; bōlētus; calamus, reed; carduus, thistle; crocus; cytisus (also f.); dūmus, thicket; fīcus (also f.), fīg; fungus; helleborus (often -um n.); intūbus (also intūbum n.), endire; juncus, bulrush; lōtus (usually f.); mālus (but as an apple tree f.); muscus, moss; oleaster; pampinus (also f.), vine; raphānus, radish; rhamnus, buckthorn; rūbus, bramble; rūmex (also f.), sorrel; scirpus, rush.

The principal neuter names are: apium, parsley; acer, maple; balsamum; laser; papaver (also m.), poppy; piper, pepper; robur, oak; siler; siser (but in plural siseres), skirret; tüber (truffle): and the fruits or woods arbūtum, buxum, &c. (but castanea, chestnut; olea; balanus, acorn; are also used as fruits, and retain their fem. gen. So buxus (besides buxum), boxtree, for a flute).

95 Names of jewels are mainly feminine and Greek.

Masculine are ădămas, beryllus, carbunculus, chrysŏlĭthus (also f.), ŏnyx (as a marble, or a cup), ŏpălus, sardŏnyx (also f.), smăragdus, &c.

Names of towns, countries, &c. have, if of Latin origin, their gender marked by their termination; e.g. masculine; Veji, properly the Vcians, Puteoli, little avells, &c.: feminine; e.g. Africa (sc. terra), Itălia, Rōma: neuter; Tarentum, Bĕnĕventum, Reāte, Praeneste, Anxur (n., also m. of the mountain), Tibur (n.).

Of Greek nouns many retain their Greek gender (though often with stems in -0), others, owing sometimes to their termination being misunderstood, have other genders: e.g. Argos usually neut., but Vergil has dulcIs Argos; Statius frequently patrios Argos, afflictos Argos, &c.; Livy occasionally Argi, as nom. pl.

The Spanish towns are sometimes feminine in -is, e.g. Illiturgis; sometimes neuter in -i, e.g. Illiturgi.

Some neuter plurals are found; e.g. Leucträ, Měgără, Artaxătă, Tigranocertă.

Names of mountains are all masculine, except those with marked feminine terminations (stems in -a or Greek -ē); e.g. Aetna, Ida,

Rhodopē, &c.; or neuter terminations; e.g. Pēlion, Soractě. Alpes (pl.) is feminine.

Names of *rivers* are masculine, even those with -a stems, except Allia, Duria, Sagra, Lēthē, Styx, which are feminine. But sometimes rivers are made neuter by prefixing flumen and giving a termination in -um; e.g. flumen Rhenum (Hor.); flumen Granīcum (Plin.); &c.

Names of *winds* are masculine; e.g. ăquĭlo, **Vulturnus**, &c. So also **Etēsiae** (pl.).

97 All indeclinable words (except barbaric names, e.g. Abraham) are neuter: e.g. fas, nefas, instar; and to this class belong infinitives (e.g. non dolere istud, totum hoc philosophari); words used as names of themselves (e.g. istuc 'taceo,' hoc ipsum 'honesti'); and often the letters of the alphabet (as 'c in g commutato'); but these last are sometimes feminine, litera being expressed or understood.

CHAPTER IV.

OF NOUN INFLEXIONS OF NUMBER.

98 In Latin the only distinction in point of number which is marked by inflexions is between one (*singular* number), and more than one (*plural* number).

The particular inflexions of number will be best treated in connexion with the case inflexions.

Some nouns, in consequence of their meaning, are used only in the singular, others only in the plural.

- 99 The following are found ordinarily in the singular only:
 - (a) Proper names of persons and places; e.g. Metellus, Rōma, &c.; but Metelli of several members of the family; Camilli of persons with qualities like Camillus; Galliae of the two divisions of Gaul (Gallia Cisalpina and Transalpina); Volcani of gods with different attributes, but bearing the name of Vulcan, or of statues of Vulcan, &c.
 - (b) Single natural objects; e.g. sol, the sun; caelum, the sky, heaven; tellus, the earth; but soles is used in discussions as to whether there are more suns than one, or as equivalent to days, &c.
 - (c) Continua; i.e. natural objects which are measured or weighed, not numbered, e.g. cruor, blood; rõs, dew; aes, bronze; frumentum, corn; făba, beans, as a class; fūmus, smoke. But these are used in the plural, when several kinds, or distinct pieces or drops, are meant; e.g. vīna, different wines; nǐves, flakes of snow; fābae, individual beans; aera, bronze works of art; carnes, pieces of flesh; fūmi, wreaths of smoke. In poetry the plural is sometimes used without such a distinction.

- (d) Abstract nouns; e.g. justitia, justice; but not uncommonly the plural is used even in these in order to express the occurrence of the event or exhibition of the quality at several times or in several forms, e.g. virtutes, virtues; cupiditates, desires; odia, cases of hatred; conscientiae, several persons' consciousness (of guill); mortes, deaths (of several persons); odia, periods of rest; adventus, arrivals; mātūritātes, culminations; vienitātes, position of people as neighbours; lapsus, slips; calores, frigora, times of heat, of cold; similitūdines, resemblances; &c.
- The following are found only or ordinarily in the plural; though some of them correspond to what in other languages are denoted by singulars.
 - (a) Names of certain towns or places, &c.: Thēbae, Tigranocertă, Leuctră, Veji (originally the Veians), Cannae (i.e. Reeds): Gādes, Cūmae. So Pergămă, the towers of Troy, Tartără.
 - (b) Groups of islands and mountains, &c.; e.g. Cyclades, Alpes, Esquiliae, Tempē (properly glens).
 - (c) Collections of persons: e.g. decemviri, a commission of ten (though we have decemvir also used of a commissioner), &c.; majōres, ancestors; prŏcĕres, primōres, leading men; lībĕri, children; infĕri, the spirits below; supĕri, the Gods above; caelites, the hewenly ones; pĕnātes, the hearth gods; mānes, the ghosts; grātiae, the Graces; Fūriae, the Furies; Dīrae, Curses (conceived as goddesses); &c.
 - (d) Parts of the body; e.g. artus, the joints; cervices (Hortensius is said to have first used the singular in this sense), the neck (neckbones?); exta, intestina, viscera, the internal organs; fauces, the throat; lactes, the lacteal vessels; pantices, bowels; renes, kidneys; tori, the muscles; praecordia, midriff; Ilia, loins.
 - (e) Names of feasts or days; e.g. Calendae, Nonae, Idus; fēriae, the feast-day; nundīnae, market-day; Baccānālia, feast of Bacchus; &c.
 - (f) Other collections of things, actions, &c.; altaria, an altar; ambages, evasion; angustiae, straits (sing. rare); argūtiae, subtlety; antes, rows, e.g. of vines; arma, tools, esp. weapons, armour; armamenta, ship's tackling; balneae, the baths, i.e. bath-house; bigae, a carriage and pair (sing. not till Sen.); cancelli, railings; casses, a hunting net (properly meshes); castra, a camp (properly huts, tents? castrum is found only as part of proper names, e.g. Castrum Novum); claustra, bars (sing. in Sen. Curt. rarely); clitellae, a pack saddle (panniers?); compedes, fetters; crepundia, child's rattle, &c.; cūnae, cūnābula, incūnābula, cradle; dēliciae, delight; dīvitiae, riches; excubiae, the watch; epulae, a dinner; exsequiae, funeral procession; exuviae, things stripped off, spoils; facetiae, jokes (sing. rare); fasti, the Calendar; fori, decks; grates, thanks; indutiae, a truce; ineptiae, silliness (sing. in Plaut. Ter.); infériae, offerings to the shades below; infitias (acc.), denial; insidiae, ambush; inimicitiae, hostility (rarely sing.); lăpicidinae, stone quarries; loculi, compartments, and so box, bag, &c.; lustra, a den; mănubiae, booty; minae, threats; moenia, town walls; nugae, trifles; nuptiae, marriage; obices, bolts (also abl. s. obice); părietinae, ruins; phălerae, horse trappings; praestigiae, juggling tricks; primitiae, first-fruits; pugillares, writing tablets; quadrīgae, a carriage and four (sing. not till Propert.); quisquiliae, refuse; reliquiae, the remains; repagula, bolts, &c.: salinae, salipits;

săta, the crops; scălae, stairs; scōpae, a broom; sentes, thornbush; serta, a wreath; sordes, filth (sing. rare); suppētias (acc.), supply; těněbrae, the darkness; thermae, the warm baths (cf. balneae); tesqua, wastes; valvae, folding-doors; vindíciae, claims; virgulta, bushes; ütensilla, necessaries.

Some of these words are used in one or two cases of the singular.

The following words are used in the plural with a special meaning, besides their use (in most instances) as an ordinary plural:

aedes sing. a temple, plur. a house (properly, hearths, chambers?); ăqua, water; aquae, a watering-place: auxilium, assistance; auxilia, means of assistance, auxiliary troops: bōnum, a good; bōna, goods, i.e. one's property: carcere, a prison; carceres, the barriers (in horse races): cōdicillus, a small piece of wood; cōdicilli, writing tablets, supplementary will: cōpia, plenty; cōpiae, supplies, troops: cōmitium, the place of tribes-assembly at Rome; cōmitiă, the assembly: fides sing. a harpstring, plur. a stringed instrument: fortūna, fortune; fortūnae, one's possessions: grātia, thankfulness; grātiae, grātēs, thanks: hortus, a garden; horti, pleasure-gardens, a country house: impēdimentum, a hindrance; impedimenta, baggage: littēra, a letter (of the alphabet); litterae, a letter, i.e. epistle: lūdus, a game; lūdi, Public Games: nātālis, a litthday; nātāles, one's descent: opēra, work; operae, services, hands, i.e. workmen: ops, a goddess; opem, help; opes, wealth, resources: pars, a part; partes, a part on the stage: rostrum, a beak; rostra, the tribune or pulpit at Rome: tābūla, a plank; tābūlae, account books.

CHAPTER V.

FIRST DECLENSION.

102 THE first declension contains stems ending in a, e, and o.

1. DECLENSION OF -a STEMS.

Stems in a are feminine, excepting some substantives which, being names of men or rivers, are masculine. All adjective stems in a are feminine.

E.g. mensa (f.), a table; bona (adj.), a good she; scrība (m.), a clerk; Claudia, a woman of the Claudian house.

SINGULAR.

Nom.	mensă	bŏnă	scrībă	Claudiă
Acc.	mensa-m	bona-m	scriba-m	Claudia-m
Gen.)				
Loc.	mensae	bonae	scribae	Claudiae
Dat.)				
Abl.	mensā	bonā	scribā	Claudiā

PLURAL.

Nom.	mensae	bonae	scribae	Claudiae
Acc.	mensās	bonās	scribās	Claudiās
Gen.	mensārum	bonārum	scribārum	Claudiārum
Loc.				
Dat.	mensīs	bonīs	scribīs	Claudiīs
Abl.)				

Peculiar forms of cases are found as follows:

SINGULAR. Genitive. Two old forms of the genitive ending in as and at; the former in the word familia (household), combined with pater, mater, filius, filia; e.g. pater familias, patres familias; &c.

The ending all is found (as two long syllables) in early poetry, chiefly in Lucretius, and occasionally in Vergil; e.g. aqual, pictal; magnai rei publical gratia (as iambic line) in Plautus. It is also found in inscriptions for the locative and dative.

The ablative in early times ended in ad; e.g. praidad (praeda), sententiad.

104 PLURAL. The genitive sometimes ended in -um instead of -ārum;

(a) chiefly in names derived from Greek; viz. amphörum (e.g. trium amphorum, of three jars), drachmum; and in proper names in Vergil, &c.; e.g. Lapithum for Lapitharum, Dardanidum for Dardanidarum. Also in compounds of gigno and colo, Grajügenum, caelicolum for Grajugenarum, caelicolarum.

Dat. Loc. Abl. The ordinary form is is apparently a contraction of als, i.e. s added to the locative singular; e.g. mensa-i-, mensa-is, mens's.

Stems in ia sometimes have is, instead iis; e.g. taenis (Verg.) for taeniis. Hence gratiis (abl.), for thanks, became in ordinary language gratis.

A few words have a form **ābus** instead of **Is**. Thus **ambābus**, **duābus** are the only forms in use (never **ambis**, **duis**). Similarly, chiefly in old legal and religious forms, we have **deabus**, **filiabus**, **libertabus** probably to distinguish the females from the males **deis** or **dis**, **filiis**, **libertis**.

The most usual masculine stems in a are the following:

accolă, a neighbour agricolă, a farmer incolă, an inhabitant advēna, a new comer aurīga, a chariot driver collēga, a colleague convīva, a guest nauta \ a sailor nāvīta\ (Gr. ναύτης) parricīda, a parricide

põēta, a poet (Gr. ποιητής)
prõriga, an exile
transfūga, a deserter
serība, a clerk
scurra, a buffoon
verna, a slave born in the family
Sometimes also
damma, a deer; and rarely
talpa, a mole

So also proper names like Sulla, Numa, &c. And rivers; e.g. Sequăna, Seine; Trebia, and Hadria, the Hadriatic sea.

2. DECLENSION OF -e STEMS.

Stems in e are all feminine substantives, except meridies (m.), noon.
Dies, day (m.) is often feminine, when an appointed day is spoken of; and almost always when it means time; e.g. longa dies, a long period of time.

Only two words with stem in e are inflected throughout all cases of both numbers. These are res, a thing and dies, day. Besides these none have any plural, except acies, edge; facies, face; effigies, likeness; species, form; spes, hope; series, a row, which are found in nom. and accus. plural: glacies in accus. and eluvies in nom. plur.

Most words with stem in e are of four syllables and end in ie. Many of these have also stems in a.

SINGULAR.

Nom.	rē-3	diē-s	acië-s	luxŭries or luxuriă
Acc.	re-m	die-m	acie-m	luxurie-m or luxuria-m
Gen.) Dat.∫	rei or rē	diēī or diē	acii or acië	luxuriae
Abl.	rē	diē	aciē	luxurië or luxuriä
PLURAL.				
Nom.) Acc. (rē-s	diē-s	aciē-s	(no plural ex-
Gen.	rē-rum	diē-rum	(not found)	cept possibly from stem in
Dat.) Abl.∫	rē-bus	diē-bus	(not found)	a)

There is some uncertainty about the form of the genitive and dative singular. Neither case is common except from dies, res, spes, fides, and plebes. In modern books these cases are generally made to end in ei, and this practice is as old as the 2nd century after Christ. But there is no proof of et being disyllabic except in the words dieī (often), reī (Hor.) and reī (Lucr.), fidei (post-August.) and fideī (Lucr.). (But die and dieī, reī and re, fideī and fideī are also used.) Spei is monosyllabic in Terence; plebei is only used in prose. In other words in classical times i, e, and et were perhaps written indifferently. Where there is a collateral stem in a, this supplies the gen. and dat, sing. e.g. luxuriae not luxuriei. A gen. in -es is rarely found; e.g. rabies (Lucr.).

3. Declension of -o Stems.

108 Stems in o are almost always either masculine or neuter; a few substantives are feminine, chiefly names of trees or Greek words. No adjective stems are feminine. A shortened form of the masculine nominative is used in addresses and is often called the *vocative* case.

e.g. dŏmĭnŭs (m.), an ozvner, a lord; bŏnŭs (adj.), a good he; ulmus (f.), an elm; bellum (n.), war; bŏnum (n.), a good thing.

SINGULAR.	subst.	adj.	subst.	subst.	adj.
Nom.	dŏmĭnŭs	bŏnŭs	ulmŭs	bellum	bŏnum
Voc.	domině	boně	(not found))	
Acc.	dominum	bonum	ulmum	bellum	bonum
Gen.) Loc.	dominī	bonī	ulmi	belli	bonī
Dat.) Abl.	dominõ	bonō	ulmō	bello	bonō
PLURAL.					
Nom.	dŏmĭnī	bŏnī	ulmī	bellă	bŏnă
Acc.	dominōs	bonōs	ulmõs	bellä	bonă
Gen.	dominōrum	bonorum	ulmõrum	bellorum	bonōrum
Loc.)					
Dat.} Abl.}	dominīs	bonis	ulmīs	bellīs	bonīs

Stems in ero have usually certain peculiarities. Most drop the final us in the nominative singular; and many omit the e before -ro in all cases, except the nom. voc. masculine singular.

e.g. nůměrůs (m.), a number; puer (m.), a boy; fåber (m.), a avorkman; vir (m.), a man; membrum (n.), a limb.

SINGULAR.

Abl.

	Nom.	numērus	puer	faber	vir	membrum
	Acc.	numerum	puĕrum	fabrum	vĭrum	membrum
	Gen.)	numerī	puerī	fabrī	vĭrī	membrī
	Loc.					
	Dat.	numerō	puerō	fabrō	vĭro	membrō
	Abl.∫	Mumoro	puoro	10010	1210	1110111010
F	LURAL.					
	Nom.	nŭměrī	puěri	fabrī	vĭrī	membră
	Acc.	numerõs	puerōs	fabrõs	virōs	membră
	Gen.	numerõrum	***********	fabrörum	virōrum	membrörum
	Loc.)	numerorum	puerorum	murorum	VIIOIUM	memprorum
	Dat.}	numerīs	puerīs	fabrīs	virīs	membrīs
	Abl	numeris	bucita	Tanita	ATTTD	memoria

Like numerus are declined umerus, a shoulder; uterus, the womb; 110 jūniperus (f.), a juniper; and the adjectives ferus, wild; properus, hasty; prosperus, favourable.

Like puer are declined socer, father-in-law; gener, son-in-law; vesper, evening star; Liber, the god Bacchus; jugerum, an acre (plural jugera, jugerum, jugeribus); and the adjectives asper, rough; lacer, wounded; liber, free (hence liberi (pl.), children); miser, wretched; tener, tender; and compounds like mortifer, death-bringing; aliger, winged: &c. Dexter is declined both like puer and like faber.

Similarly the adjective sătŭr, satiated (sătŭra, sătŭrum, &c.).

Like faber are declined ager, a field; aper, a wild boar; liber, bark, book; and most other substantives and adjectives (m. and f.) with stems in ero. The neuters are declined like membrum.

- Stems in -vo or -qvo, in order to avoid a concurrence of u with u, retained o in the nom. and acc. cases singular until after the Augustan age. Hence equos, not equus; arduos, arduom, not arduus, arduum. This concurrence was also avoided by writing equs or ecus, anticus, &c. for equus, antiquus, &c. (In modern books the forms equus, arduus, aevum, arduum, &c. are usually printed.)
- Substantive stems in 10, until after the Augustan age, formed the genitive singular in 1 single; e.g. Virgili, Claudi, not Virgilii, Claudii; Ovid and Propertius, however, use it. The vocative sing. of these stems ended in 1 not 1e; e.g. Claudi not Claudie. But the vocative sing is found only in proper names, and in filius, a son; gěnius, natural temper; vultūrius, a vulture. The vocative of Pompeius and other words with stem in aio-, eio-, was either a disyllable Pompei, or a trisyllable Pompēi.

Adjectives have gen. sing, in it. A voc. sing, is found only in a few adjectives derived from Greek proper names; it is in ie, e.g. Cynthie, Tirynthie.

- 113 There are but few o stems of the feminine gender. These are chiefly names of trees or Greek words, especially names of jewels and towns, &c. Those most used are the following:
 - (a) alvus, belly; carbăsus, a sail; cŏlus, a distaff; dŏmus (stem also in u; see § 121), a house; hŭmus, the ground; vannus, a fan.
 - (b) names of trees;

aescălus, chestnut
alnus, alder
arbătus, strawberry tree
buxus, box tree
cedrus, cedar
cornus, cornel (cf. § 121)
cordus, hazel
cupressus, cypress (cf. § 121)
făgus, beech
ffous (rarely m.), fig (cf. § 121)

fraxīnus, ash laurus, bay (cf. § 121) mālus, apple tree myrtus, myrtle (cf. § 121) ornus, mountain ash pīnus, pine (cf. § 121) plātānus, plane pōpūlus, poplar quercus, oak (cf. § 121) ulmus, elm

- (c) Jewels; e.g. amethystus, crystallus, sapphīrus; &c.
- (d) Towns and other places; e.g. Aegyptus, Chersönēsus, Cyprus, Dēlos, Lemnos, Pělöponnēsus, Rhŏdus, &c. But Canōpus, Isthmus, Orchŏměnus and Pontus are masculine.
- (e) Other Greek words; e.g. **ătŏmus**, an atom; **měthŏdus**, a method, &c.
- 114 All neuters have nom. and acc. singular ending in -um, except vīrus, poison; vulgus, common people, and Greek pēlāgūs, sea, which have in acc. vīrus, vulgus and vulgum, pēlāgus. The plural of this last word is pēlāgē. Vīrus and vulgus have no plural.

115 Peculiar forms of cases occur as follows:

SING. Abl. In early times the ablative ended in d; e.g. poplicod, preivated. Possibly Plautus used it. It occurs in an inscription, B.C. 186.

PLUR. Gen. -um instead of -orum is found in some masculine names; viz.:

- (a) in names of weights and measures (chiefly Greek) in combination with numerals. Thus nummum, sestertium, denarium, talentum, medimnum, stadium (for nummorum, &c.).
- (b) in deum, divum, virum (in poetry), and in the compounds in prose; e.g. decemvirum; IIberum, children; fabrum (in phrases, as praefectus fabrum); socium (in prose rarely, except of the Italian allies); equum (also written ecum).
- (c) in names of people in poetry; e.g. Argivum, Teucrum, &c. Occasionally also in fluvium, famulum, juvencum.
- (d) in adjectives rarely: e.g. magnanimum (Verg.), amicum, aequom, &c. (Ter.).

In numerals frequently; e.g. duum, ducentum, quingentum, &c. So usually in distributives; e.g. trinum, quaternum, sēnum, &c.

This genitive is rare in neuters. But the genitives armum, somnium, oppidum are found.

The dative and ablative form is sometimes contracted; e.g. suffragIs, denarIs.

- 116 Deus, God, had voc. Deus; nom. plur. dī (sometimes written dii); dat. abl. dīs (diis); but dei and deis are not infrequent in Ovid, &c.
- 117 The following words of this class are defective or redundant in certain cases.

balneum (n.), a bath, also plur. balneae (f.), of the bath house; caelum (n.), heaven, no plur. except caelos once in Lucr. where the meaning compels a plural; carbăsus (f.), linen, plur. carbăsa (n.), sails, &c.; epulae (pl.), dinner, also sing. epulum (n.); frenum (n.), a rein, plur. freni (m.) and frena (n.); infitias, denial, acc. pl. only with verb ire and only in this case; jocus (m.), joke, plur. joci (m.) and joca; jugulus (m.), in sing. also jugulum (n.), collarbone, throat; jus jurandum (n.), oath, both parts of the words are declined; e.g. juris jurandi, jure jurando, &c.; locus (m.), a place, in plur. also loca, of places, properly speaking; loci, chiefly of places metaphorically, i.e. matters for argument, &c.: nauci, trifle, only loc. or gen. sing.; nihil (n.), nothing, only in nom. acc. s. often contracted ni; (of the fuller form nihilum are used nihili as gen. or loc. of price; nihilo after prepositions, comparatives, and as abl. of price; and ad nihilum; in ordinary language nullius rei, &c. are used); pessum, bottom, only acc. s. after verbs of motion, e.g. Ire, dare, &c.; pondo, properly abl. s., also used as if indeclinable, 'pounds'; rastrum (n.), a rake, also in plur. rastri (m.); rēticulus (m.), more frequently rēticulum; suppetias (acc. pl.), supply, help, only in this case; vēnum (n.), acc. sing. after ire, dăre, &c.: Tacitus alone has a dative veno. For virus, vulgus, see § 114.

For substantives which have some forms of this first class and some of the second, see § 121.

118 The inflexions of adjective stems in o and a are usually given together, e.g.:

Sing.	m.	f.	n.	m.	f.	n.
Nom.) Voc.	pĭus	piă	pium	āter	atră	atrūm
Acc. Gen.	pium	piam	pium	atrum	atram	atrum
Dat.	p iī pi ō	piae piae	piī piō	atrī atrō	atrae atrae	atrī atrō
Abl. PLURAL	piō	piā	piō	atrō	atrā	atrŏ
Nom.	pii	piae	piă	atrī	atrae	atră
Acc. Gen.	piōs piōrum	piās piārum	piă piōrum	atrōs atrōrum	atrās atrārum	atră atrŏrum
Dat.) Abl.	piīs	pils	piīs	atrīs	atrīs	atrīs

119 Similarly the possessive pronouns meus, mine; tuus, thine; suus, his (her, their) own; noster, our own; vester, your own.

In the vocative singular masculine mi is used.

CHAPTER VI.

SECOND DECLENSION.

THE second main class of nouns contains stems ending in the semiconsonantal vowels u and 1, or in a consonant.

Declension of -u Stems.

Stems in u, if masculine or feminine, have the nominative sing. in -us; if neuter, have the bare stem for nom. and acc. singular.

The feminine nouns with u stem are colus, domus, Idus (pl.), manus, porticus, quinquatrus (pl.), trībus, and names of women (anus, an old awoman; nurus, daughter-in-law; pronurus, socrus, mother-in-law, prosocrus); and of trees (cornus, cornel; cupressus, cypress; ficus, fig; myrtus, myrtle; quercus, oak).

The neuter nouns are cornu, horn; gĕnu, hnee; pĕcu, cattle; vĕru, a spit, and the rare plurals, artua, limbs and ossua, hones.

All the rest are masculine. The great mass of them are verbal nouns denoting action; e.g. gemitus, groaning; conatus, effort; visus, sight, &c.

As examples may be given: artus (m.), a limb (rare in singular); anus (f.), an old avoman; cornu (n.), horn.

SINGULAR. Nom. Acc. Gen. Dat.	artŭ-s artu-m artŭs artu-i or artŭ	ănŭs ănum ănūs ănuī)	cornů cornů cornůs
Abl.	artū	ănū ſ	cornů
PLURAL.			
Nom.) Acc. (artūs	ănūs	cornuă
Gen.	artuum	ănuum	cornuum
Dat.} Abl.∫	artŭ-bŭs	ănĭbŭs	cornĭbŭs

The dat. abl. plural is in -ibus, except acubus, arcubus, artubus, lacubus, portubus, specubus, tribubus, verubus (also veribus).

There was apparently some confusion between these inflexions and those of stems in o. For many words have some cases as if from o stems and others as if from u stems.

The most important word of this kind is domus, which is thus declined:

PLURAL.
domūs
domos, sometimes domūs
domorum, post-Aug. domuum
, -
domibus

arcus has gen. (besides arcus) arci or arqui.

angiportus only used in abl. s. and acc. pl.: a neuter with stem in o is more common.

caestus has abl. pl. caestibus and caestis.

colus has dat. colo only; abl. colu and colo; acc. plur. colus and colos; no gen. dat. or abl. plural.

cornus has dat. corno; abl. cornu and corno; plur. nom. cornus; dat.

abl. cornīs. No other cases.

cupressus besides nom. has only gen. abl. sing. and nom. acc. plural from both u and o stems.

fretus only in nom. acc. gen. and abl. sing. A neuter stem in o is more usual.

gělus, rare, except in abl. sing. A neuter stem in o is also used.

laurus only in gen. and abl. sing. and nom. acc. plur.: also a stem in o declined throughout, but gen. plural not found.

myrtus, only nom. acc. plural from u stem: all cases, except gen.

plural, from o stem.

pěnus, also two neuter stems in -u and in -ŏs (nom. pěnus): all are found in singular, but usually pěnu for ablative: in plur. only pěnus, pěnora acc. are found.

pīnus has o stem also: abl. s. always pinu, abl. pl. pinis: gen. pl. not

found.

quercus, gen. pl. quercorum: no dat. sing. or dat. abl. plural. rictus, rarely a nom. rictum, pl. ricta.

tonitrus, also a neuter stem in -uo.

Many stems in the earlier language had genitive in 1. Thus in Plautus and Terence we have adventi, fructi, gemiti, ornati, quaesti, senati, sumpti, tumulti, victi (besides domi, arci already mentioned).

122 No adjectives have u stems, except compounds of manus, e.g. anguimanus, acc. pl. Lucret.

There are three words whose stem ends in u, but the u is radical and the stem is monosyllabic. Their inflexions really belong mainly to the consonant class of stems: grus (acc. gruem, &c.); sus which has two datives sulbus, subus, also subus; bos, acc. bovem, &c. gen. pl. boum, dat. abl. plur. bobus or bubus. To these may be added Juppiter (for Jovpater), acc. Jovem, &c.

All the other words with u stems are of two or more syllables.

2. Declension of -1 Stems and 3. Consonant Stems.

123 Stems ending in 1 and stems ending in a consonant have very similar, often identical, case-endings and cannot always be clearly distinguished. These case-endings, as here given, in the 1 stems include the final stem-vowel (1); in the consonant stems they may be considered as mere suffixes. They are as follows:

		I stems.	Consonant stems.
SING.	Nom.	various	various
	Acc.	-em, sometimes -im (for i-em)	-em
	Gen.	-ĭs (for i-ĭs)	-ĭs
	Dat.	-ī (for 1-ī)	-ī
	Loc.) Abl.	-ĕ or -ī (for i-ī loc. for i-ed abl.)	-ĕ, rarely -ī
PLUR.	Nom. Acc.	-ēs (for i-es), neutiă ∤ -īs or -ēs	-ēs, neutā
	Gen.	-ium	-um
	Dat.) Loc.) Abl.)	-ĭbŭs (for ĭ-ĭbus)	-Ibŭs

The nominative singular of *masculine* and *feminine* nouns in both classes of stems was normally formed by the addition of s, but was liable to modification according to the nature of the final consonant.

In the i stems we have sometimes -īs, sometimes -ēs, sometimes (the i having fallen away) simple s: and from stems in -ii or -ri the nominative ended in the final stem consonant.

In the consonant stems a simple s was added to stems ending in mutes, except in a very few stems in which -is, perhaps also in some few -ēs, was added. In stems ending in n, 1, and r the nominative and stem are identical, excepting that stems in on dropped the n.

Both in i stems and consonant stems t or d, if coming immediately before the s, fell away.

The nom. sing, of *neuter* nouns ended either in the final stem consonant, or sometimes, in i stems, the final i was changed to ĕ. A few adjectives have the form (in s) properly belonging to the masculine applied also to neuters. The accusative is always like the nominative.

In 1 stems the accus, sing, has -em for masc, and fem, in all adjectives and always or usually in most substantives. A few substantives have also -im, very few have -im only.

The abl. of i stems from adjectives (except participles), when used as adjectives, is in -1 always or usually. Most substantives, substantivally used adjectives, and participles have ĕ. Neuters which have e, 1 or r final in nom. sing. have ī in ablative.

The locative ended in i, but its place is often taken by the ablative.

Occasionally an abl. in i is found from consonant stems. .

In the plural i stems have ēs, rarely īs in the nominative; ēs or īs or (as sometimes written) ēis indifferently in the accusative. In the genitive the i of some stems in -nti, and a few others, is occasionally omitted in verse for metre's sake.

2. I Stems.

Stems in -pi, -bi, -mi, -vi; -sci, -qvi, -gi, -gvi, -hi; -sti, -di, -ni, -li, -si retain i or ē in nom. sing., masc. or fem.

Except stirps, trabs, plebs, urbs, nix, frons, glans and compounds of cor.

As examples may be given: nubes (f.), stem nubi-, a cloud; puppis (f.), stem puppi-, a ship-stern; tristis, adj., stem tristi-, sad.

SINGULAR.

Nom.	nūbē-s	puppĭ-s	tristi-s (m. f.)	tristě (n.)
Acc.	nube-m	puppi-m or puppe-m	triste-m	tristě
Gen.	nubi-s	puppĭ-s	trist	(-s
Dat.	nubī	puppī	trist	ī
Loc.} Abl.∫	nubě	puppě	tristi	ī
PLURAL.				
Nom.	nubē-s	puppē-s	tristē-s (m. f.)	tristi-ă (n.)
Acc.	nubē-s or nubī-s	puppē-s or puppī-s	tristē-s or tristī-s	tristi-a
Gen.	nubi-um	puppi-um	tristi	-um
Dat.)				
Loc.	nubi-bŭs	puppI-bŭs	tristĭ	(-bŭs
Abl,)				

127 Stems in -ci, except those in -sci, drop i in nom. sing.

As examples: urbs (f.), stem urbi-, a city; calx (f. sometimes m.), stem calci-, a heel; audax (adj.), stem audāci-, bold.

SINGULAR Nom. Acc. Gen. Dat. Loc.)	urbs urbe-m urbĭ-s urbī	calx calce-m calcĭ-s calcī	audāx (m. f. n.) audāce-m(m.f.) audac	audax (n.) eĭ-s
	urbě	calcě	auda	cĕ or audācī
Abl.				
PLURAL.				
Nom.	urbē-s	calcē-s	audāçē-s (m.f.)	audāci-ă (n.)
Acc.	urbē-s or	calcē-s or	audacē-s or	audaci-a
	urbī-s	calcī-s	audacī-s	
Gen	urbi-um	(no gen. pl.)	audāci-um	
Dat.)		* /		
Loc. \	urbĭ-bŭs	calcĭ-bŭs	audā	cĭ-bŭs

Most stems in -ti, if -ti is preceded by a consonant or long vowel, drop -ti.

As examples: amans (adj.), stem amanti-, loving; ars (f.), stem arti-, art; rētě (n.), stem rēti-, a net.

SINGULAR.

Abl.)

Nom.	ămans (m.	f, n.) ars	rētě
Acc.	amante-m (m. f.) ama	uns (n.) arte-m	retĕ
Gen.	amantĭ-s	artĭ-s	retĭ-s
Dat.	amantī	artī	retī
Loc.)	amantī or	artě	retī or
Abl.	amantě	arte	retě
PLURAL			
	•	nti-ă (n.) artē-s	reti-ă
Acc.	amantē-s or ama	nți-a artē-s or	reti-ă
	amantī-s	artī-s	
Gen.	amanti-um	arti-um	reti-um
Dat.)			
Loc.	amantĭ-bŭs	artĭ-bŭs	retĭ-bŭs
Abl.)			

Stems ending in ri preceded by e usually drop the i in the nom. sing. 128 masc. and drop the e (before r) in all other cases as well as in the fem. and neut. nom.: those ending in ari as well as all usually, if substantives, drop the final vowel in the nom. acc. sing. neuter. Otherwise stems in ri, li have usually is for nom. s. masc. and fem., & for neuter. Except memor, par and their compounds.

As examples may be given: ācer (adj.), stem āceri-, sharp; animāli-s (adj.), stem animāli-, endued with life.

reg-ĭbŭs

judic-ĭbŭs

SINGULAR.

Nom.	ācer (m.) ācris (f.) ācrē (n.)	ănimāli-s (m.f.)	ănimālě (n.adj.) animal (n. sub.)
Acc.	acre-m	acrě	animale-m	do.
Gen.	acri-	S	anim	āli-s
Dat.	acrī		anim	ıālī
Loc.				
Abl.	n owi		anin	nalī (adj.)
AUI.	acrī			nale (subst.)

PLURAL.

Nom.	ācrē-s (m. f.)	ācri-ă (n.)	ănimālē-s (m. f.)	ănimāli-ă (n.)
Acc.	acrē-s or	acri-a	animalē-s or	animali-a
	acrī-s		animalī-s	
Gen.	acri-u	m	animal	i-um
Dat.				
Loc.	acrĭ-b	us	animāl	ĭ-bus
Loc. Abl.		•		

The form in -is (e.g. acris) is sometimes used for masculine nom. s. as well as for feminine.

3. Consonant Stems.

129 Stems ending in mutes (labial, guttural or dental) form the nominative singular by adding s, but the dentals t, d, being assimilated to it, fall away.

A short e preceding the final stem consonant is usually changed to I in other cases than the nom. sing.

As examples: princeps (adj.), stem princep-, chief; jūdex (m. f.), stem judec-, a judge; rex (m.), stem rēg-, a king; cīvītas (f.), stem cīvītāt-, citizenship; ĕquēs (m. f.), stem ĕquēt-, horseman; cāpūt (n.), stem cāpūt-, head; pēs (m.), stem pēd-, a foot.

SINGULAR.

F

Loc.

AbL

princip-ĭbŭs

Acc. Gen.	princep-s (adj.) princip-em (m.f.) princep-s (n. princip-is	jūdex) judīc-em judīc-īs	rex rēg-em reg-ĭs
Loc.	princip-ī	judic-ī	reg-ī
_ ',	princip-ĕ	judic-ĕ	rēg-ĕ
PLURAL.			
Nom.) Acc. (princip-ēs (m. f.) no neut,	jūdic-ēs	rēg-ēs
Gen.	princip-um	judic-um	reg-um
Dat.)			

SINGULAR	₹.			
Nom.	cīvĭtās	ĕquĕs	căpŭt	pēs
Acc.	civitāt-em	equit-em	caput	pĕd-em
Gen.	civitat-ĭs	equit-ĭs	capĭt-ĭs	ped-is
Dat.(civitat-ī	equit-ī	capit-ī	ped-ī
Loc.				peu-1
Abl.	civitat-ĕ	equit-ĕ	capit-ĕ	ped-ĕ
PLURAL.				
Nom.)		Y Y 4	- ¥ - ¥ + ¥	
Acc.	cīvitāt-ēs	ĕquĭt-ës	căpit-ă	pĕd-ēs
Gen.	civitat-um	equit-um	capit-um	ped-um
Dat.)				
Loc.	civitat-ĭbŭs	equit-ĭbŭs	capit-ĭbŭs	ped-ĭbŭs
Abl.)				

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

Stems ending in n form the nominative singular in one of two ways:

Those ending in -on and -on (all masc. or fem.) drop the final n; in the cases other than nom. sing. on becomes in.

Those ending in en remain unchanged; in the cases other than nom. sing. en becomes -in. Most of these are in -men, and all these except one are neuter.

As examples: homo (m. f.), stem homon-, a man; oratio (f.), stem oration-, speech; tidicen (m.), stem tidicen-, a flute-player; nomen (n.), stem nomen-, a name.

SINGULAR.

Nom.	hŏmo	ōrātio	tîbīcĕn	nőměn
Acc.	homin-em	oration-em	tibicĭn-em	nomen
Gen.	homin-ĭs	oration-ĭs	tibicin-ĭs	nomĭn-ĭs
Dat.) Loc.(homin-ī	oration-ī	tibicin-î	nomin-ī
Abl.	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-ĭbùs	oration-ĭbŭs	tibicin-ĭbŭs	nomin-ĭbŭs

Stems ending in 1, r, s are used as the nomin. sing. without addition or change, except that some neuters change or into ur, others os into us. Stems in -s (except as, penny, os, bone, and mensis, month) change s into r (also us into er) 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 gen. -oris, according as its stem is in -os or -us.)

As examples: consůl (m.), stem consůl-, a consul; můliěr (f.), stem můliěr-, a quoman; pătěr (m.), stem pătěr-, a father; ămor (m.), stem ămor-, love; tempůs (n.), stem tempõs-, time; ŏnůs (n.), stem ŏnůs-, a burden; mōs (m.), stem mōs-, a habit; crůs (n.), stem crůs-, a leg.

SINGULAR.

Nom. Acc. Gen. Dat. Loc. Abl.	consul-em consul-is consul-I consul-E	mŭljër muliër-em muliër-is muliër-I muliër-ë	pătër patr-em patr-is patr-ī patr-ĕ	ămör (m.) amōr-em amōr-is amōr-ī amōr-ĕ
PLURAL.	consŭl-ēs	muliër-ës	patr-ēs	amōr-ēs
Acc. ∫ Gen. Dat.)	consŭl-um	muliër-um	patr-um	amōr-um
Loc.	consŭl-Įbŭs	muliĕr-ĭbŭs	patr-ĭbŭs	amōr-ĭbŭs
SINGULAR	,			
Nom. Acc. Gen.	tēmpŭs (n.) tempŭs tempŏr-ĭs	ŏnŭs (n.) onŭs onĕr-ĭs	mös (m.) mör-em mör-is	crūs (n.) crūs crūr-ĭs
Dat.) Loc.(tempŏr-ī	oněr-ī	mōr-ī	crur-ī
Abl.	tempŏr-ĕ	oněr-ě	mōr-ĕ	crur-ĕ
PLURAL.				
Nom.) Acc.	tempŏr-ă	oněr-ă	mōr-ēs	crūr-ă
Gen. Dat.)	tempör-um	onĕr-um	mōr-um	crūr-um
Loc. Abl.	tempŏr-ĭbŭs	oněr-ĭbŭs	mōr-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.

SINGUL	AR.		PLURAL	
Nom.	měliŏr (m.f.)	měliŭs (n.)	Nom.) Acc. (měliores (m.f.) mělioră (n.)
Acc.	meliőr-em	meliŭs	Acc. ∫	menores (m.n.) menora (m.)
Gen.	meliō:	r-ĭs	Gen.	meliōr-um
Dat.			Dat.)	
Loc.	meliö	r-1	Loc.	meliōr-ĭbŭs
Abl.	meliō	r-ĕ	Abl.)	

Contrast of -1 Stems and Consonant Stems.

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

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

- 2. Further the 1 stems fall mainly into three divisions, thus:
- (A) Substantives and adjectives of not more than two syllables in the genitive sing.
 - (B) Adjectives with derivative suffixes.
 - (C) Adjectives compounded of noun stems.

The consonant stems fall into three divisions, thus:

- (A) Substantives (few) of not more than two syllables in the genitive singular.
- (B) Substantives (and one class of adjectives) with derivative suffixes.
 - (C) Substantives and adjectives compounded of verbal stems.

Classification of -1 Stems.

- 133 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 -e, or
 - 3. Disyllabic nominative in -er (for eris), or
 - 4. Monosyllabic nominatives.
- (1) Stems with disyllabic nominatives in -ēs: all feminine, except verres (m.), a boar; vātes (m. f., gen. pl. often vatum), a seer. Of the feminine, notice aedes (also aedis), hearth, temple; lues (also luem, no other case), pestilence; proles (no plur.), offspring; sēdes, gen. pl. usually sedum), seat; strues (no plur.), heap; tābes (no plur., abl. s. tabe, tabo), decay.
 - (2) Stems with disyllabic nominatives in -is:
 - (a) Adjectives; e.g. dulcis, saveet; grăvis, heavy; levis, light; omnis, all; tristis, sad; turpis, foul; &c.
 - (β) Substantives: Masculine and Feminine; anguis (abl. -i rarely), snake; callis, path; cIvis, citizen; clūnis, haunch; corbis (abl. -i sometimes), basket; fInis (abl. often -i; plur. rarely fem.), boundary; hostis, enemy; pědis, louse; scröbis, ditch; testis, witness.

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(γ) Masculine: amnis (abl. -i often), river; assis or axis, pole, axletree; būris, plough-tail (acc. in -im, no abl.); casses (pl., also casse abl. s.), meshes; caulis, stalk; collis, hill; crīnis, hair; ensis, stword; fascis, bundle; follis, leather bag; fūnis, rope; fustis (abl. often -i), club; ignis (abl. -i usually), fire; mānes (pl.), ghosts; orbis (abl. -i sometimes), a round; pānis (no gen. pl.), loaf; piscis, fish; postis (abl. -i often), doorpost; rēnes (pl., gen. renum sometimes), kidneys; sentes (pl.), thorns; torquis, collar; torris, brand; vectis, crowbar; vermis, worm; unguis (abl. -i sometimes), nail, claw.

Feminine: ăpis (gen. pl. apum sometimes), bee; ăvis (abl. -i sometimes), bird; classis (abl. -i often), fleet, class; clāvis (acc. -im sometimes), key; crātis (acc. -im and -em), hurdle; messis (acc. -im sometimes), reaping; nāvis (acc. -im, abl. -i often), ship; pelvis (acc. -im sometimes, abl. -i usually), basin; puppis (acc. -im or -em, abl. -i or -e), stern of ship; rāvis (acc. -im, abl. -i always), haarseness; restis (acc. -im usually), rope; sitis (acc. -im, abl. -i, no plur.), thirst; tigris (also with stem tigrid-), tiger; turris (acc. -im usually, abl. -i often), tower; tussis (acc. -im, abl. -i always), cough; and others.

Neuter: măre (abl. s. sometimes in -e in poetry: plural only nom. acc. except măr îbus once), sea; mille (indeclinable in sing.), thousand; rēte (abl. s. sometimes rētě; acc. s. also retem (m.)), a net.

135 (3) Stems with disyllabic nominatives in -er:
imber (m., abl. -i often), shower of rain; linter or lunter (f. rarely m.),
boat; venter (m.), belly; tter (m.), skin bag.

(4) Stems with monosyllabic nominatives.

All (except mās, gen. māris, male; nix, gen. nīvīs, snow; trabs, gen. trābis, a beam) have a long syllable, usually formed by two consonants, preceding the 1; e.g. urbs, a city; arx, a citadel; plebs, the common people; lux, light.

All are feminine, except the following masculines: dens, tooth; fons, fount; glans (gen. glandis), acorn; glis (gen. gliris), dormouse; mās (gen. pl. mārum sometimes), male; mūs (gen. mūris), mouse; pons (gen. pontis), bridge; and the neuters lac, sometimes lacte (gen. lactis, no plur.), milk;

plūs (gen. plūris), more, plural plūres (m. f.), plūra (n.).

Notice also nix (f.) (gen. nivis, stem nigvi-), snow (no gen. pl.); vis (f.), force, acc. vim; abl. vi; gen. and dat. rare: plur. vires, strength; gen. virium; dat. abl. viribus.

B. Adjectives with derivative suffixes:

-ācī e.g. audax, bold; loquax, talkative; vīvax, longlived.

-oci e.g. atrox, cruel; ferox, fierce; velox, swift.

-trici e.g. victrix, conquering; corruptrix, corrupting.

-ātĭ e.g. nostrās, of our country; Arpīnās, of Arpīnum, &c.; so pēnātes (pl.), gods ôf our hearth; summātes (pl.), men at the top.

-Iti e.g. Quirīs, a Roman citizen; Samnīs, a man of Samnium.

-anti }
-enti }

present participles; e.g. ămans, loving; monens, warning;
hence ănimans, living creature; părens, a parent; torrens, a
raging flood; serpens, serpent, &c.

138 - III e.g. ägilis, active; făcilis, casy; fossilis, dug up; dēlēbilis, destroyable; similis, like.

e.g. aequālis, equal; mortālis, mortal; rīvālis, rival; quālis, of what kind. Some of these in the masculine and neuter are used as substantives; e.g.

Masc. cănālis, a conduit; fetiālis, an ambassador; sodālis,

a companion.

Neut. (most drop the final -e in the nom. acc. sing.), animal, animal; trībūnal, a judgment-seat; vectīgal, ground-rent.

-uli e.g. ēdulis, eatable; tribulis, of a tribe.

-ēli crūdēlis, cruel; fidēlis, faithful; pătruēlis, of an uncle.

e.g. hostlis, of an enemy; virilis, manly. As substantives:

Aedilis, a public officer; Quintilis, the fifth month. Neuter:
e.g. ancile, sacred shield; ovile, sheepfold.

-bri e.g. cělěber, erczwded; Děcember (sc. mensis), the tenth month; lügubris, mournful; müliebris, womanly.

-cri e.g. ălăcer, alert; mědiocris, moderate; volucer, swift.

-strl e.g. illustris, brilliant; equester, on horseback; pedester, on foot; terrestris, on land.

-ārī e.g. fāmīliāris, intimate; mūītāris, of soldiers; singūlāris, unique. Nepters used as substantives often drop final e: e.g. calcar, a spur; lăquear, a ceiling; but cochleăre, a spoon.

-ensi e.g. castrensis, of the camp; forensis, of the forum; Cannensis, of Cannac.

139 C. Adjectives compounded of noun stems:

c.g. exănimis, lifeless; blennis, for two years; inermis, unarmed; iners, inactive; praeceps, head foremost (gen. praecipitis); so also anceps, biceps, &c.; dēclivis, sloping; concolor, of one colour; incolumis, safe; not speaking; affinis, related by marriage; effrēnis, bit-less; triformis, of three shapes; bilinguis, two-tongued; dēlumbis, weak in loins; immānis, wild; bimestris, for two months; enervis, sinculess; ēnormis, huge; expers, without share; locuples, rich; compidres (pl.), neut.complura, several; implumis, featherless; impūbis, not grown up; simplex, simple; trirēmis, triply oared; insignis, distinguished; insomnis, sleepless; consors, with common lot; quincunx, with five ounces, hence (generally) with five divisions.

So also (probably compounds) inanis, empty; sublimis, lofty.

140 D. A few other words with ·1 stems do not clearly belong to any of the above classes; viz.:

Substantives: ambāgēs (f. pl., also ambage, abl. s.), windings; compāges (f.), fastening; indölēs (f.), native disposition; subòlēs, upgrowth, i.e. offspring; pălumbēs (m. f.), a dove.

căcămis (m.) (also with stem căcămis-, gen. cucumëris), cucumber; sēmentis (f.) (acc. sometimes in -im), seedtime; strig'ilis (f., abl. usually

in -i), a scraper.

praesēpē (n.), a fold; tāpētē (n., plur. tapetia, tapeta; dat. abl. tāpētībus, tāpētīs), carpet; Praeneste, Soracte, Reāte and other proper names.

cohors (f.), a troop; Mavors (m.), the god Mars.

Adjectives: agrestis, rural; caelestis, heavenly; h'llaris, cheerful; felix, happy; pernix, active; h'ebès, blunt; terès, round; celer, swift; memor, mindful; virldis, green.

CONSONANT STEMS.

- 141 A. Substantives of not more than two syllables in the genitive singular:
 - (a) with disyllabic nominative:

cănis (m. f.), dog; sĕnex (m.), gen. sĕnĭs, old man; mensis (m.), gen. pl. usually mensum, month.

frater (m.), brother; mater (f.), mother; pater (m.), father.

142 (b) with monosyllabic nominative:

Masculine: dux (gen. dŭcis), leader; grex (gen. gregis), flock; rex (gen. rēgis), king; pēs (gen. pēdis), foot; praes (gen. praedis), surely; vās (m. f., gen. vădis), bail; lar (gen. lăris), household god; fūr (gen. fūris), thief; flōs (gen. flōris), flower; mōs (gen. mōris), manner; rōs (gen. rōris), dew.

Also sol (gen. solis), sun; sal (gen. salis, m. n.), salt; which have no

gen. plur.

Feminine: ops (in nom. s. only as name of goddess), help; nux (gen. nucis), nut; precem (no nom. s.), prayer; vox (gen. vocis), voice; frügem (no nom. s.), fruit; lex (gen. legis), a law; laus (gen. laudis), praise.

Also daps (gen. dapis), feast; stip-em (no nom.), piece of money; fax (gen. facis), torch; crux (gen. crucis), cross; nex (gen. necis), murder; pix (gen. picis), pitch; vicem (no nom. s.), change; strix (gen. strigis), owl; which have no genitive plural.

Par (m. f. gen. paris), an equal, as subst. has consonant stem; but as adj. has i stem (neut. pl. paria).

Neuter: aes (gen. aeris), bronze; os (gen. ossis), bone; os (gen. oris),

mouth; crus (gen. cruris), leg; jus (gen. juris), right; also broth.

Also cor (gen. cordis), heart; fêl (gen. fellis), gall; měl (gen. mellis), honey; fār (gen. farris), spell; vēr (gen. vēris), spring; rūs (gen. rūris), country; tūs (gen. tūris), incense; which have no gen. plur. Also văs (gen. vāsis), vessel, which has vāsōrum in gen. plur. Fās, divine right; nēfās, vurong; are indeclinable.

- B. Substantives (and a few adjectives) with derivative affixes:
 - -ĕc (gen. Icis), chiefly masculine; e.g. ăpex, point; pollex, thumb; vortex or vertex, a whirl, a head; llex (f.), holm oak; pellex (f.), a concubine.
 - -ic chiefly feminine: e.g. călix, cup; fornix (m.), vault.
 - -Ic all feminine: e. g. cervix, neck; měrětrix (subst.), a prostitute; nůtrix (subst.), nurse; rådix, root.
 - -ēt (gen. ĕtīs), with nom. sing. in -ēs; viz. āblēs (f.), fir; āriēs (m.), ram; pāriēs (m.), party-wall.

with nom. sing. in -ĕs; viz. sĕgĕs (f.), standing corn; tĕges (f.), a mat.

-ět (gen. ĭtĭs); e.g. caespěs (m.), turf; gurgěs (m.), vohirlpool; liměs (m.), boundary.

dives (adj.), rich; āles, winged; hence a bird (gen. pl. usually in verse ālītuum).

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- -tāt abstract substantives, very numerous, all feminine: e.g. aetas, age; aestās, summer; cīvītās, citizenship; běnīgnītās, kindness; hērēdītās, inheritance; lībertas, liberty; mājestās, dignity; sociētās, partnership; võluptas, pleasure; &c.
- -tūt all feminine: viz. jūventūs, youth; sĕnectūs, old age; servitūs, bondage; virtūs, manliness.
- -ūt sălūs, safety.
- -id (gen. idis), all feminine: e.g. cassis, a helmet; cuspis, point of spear; läpis, pebble.
- 144 -ŏn (gen. ĭnĭs); e.g. hŏmo (m. f.), man; nēmo, no man; turbo (m.), a whirl; also căro (f.) gen. carnis for cărinis, flesh.
 - -gŏn numerous, all feminine, (except margo (usually m.), a brink;) virgo, girl; ĭmāgo, image; lānūgo, downy hair; cālīgo, mist; ŏrīgo, a source; rōbīgo, rust.
 - -don (gen. dinis) numerous, substantives chiefly in -tūdon, all feminine, except those otherwise marked.

cardo (m.), hinge; hărundo (f.), a reed; ordo (m.), a row. aegritudo, sickness; fortitudo, courage; multitudo, great number, &c.; Hbīdo, lust.

-ĕn (gen. ĭnīs); flāmen (m.), a priest; pecten (m.), comb; sanguen, usually sanguīs (m.), blood.

Numerous verbals in -men (gen. minis), all neuter: e.g. agmen, a train of people, &c.; carmen, song; certamen, contest; crimen, charge; lenimen, alleviation; nomen, name; stamen, warp thread.

-ōn (gen. ōnĭs), all masculine, except Jūno and abstract substantives in -iōn which are numerous and all feminine.

e.g. masculine: aquilo, north wind; carbo, coal; leo, lion; centurio, a captain; mulio, muleteer; sēnio (of dice), a seize; scīpio, a staff; &c.

Feminine: e.g. accusatio (f.), an accusation; concessio, grant; quaestio, inquiry; sēdītio, a sedition; ratio, a reckoning, reason; and many others.

legio (lit. a picking), a body of soldiers; regio (lit. a ruling) a district; relligio, a religious obligation.

145 - or all neuter: some have nom. - or, gen. oris: e.g. aequor, a level; marmor, marble.

Others have nom. - ŭr, gen. ŏrĭs : ĕbŭr, ivory ; fĕmŭr, thigh ; jĕcŭr, liver (also gen. jŏcĭnĕris, dat. jocineri, &c.); rōbur, heart of oak, strength.

- -ŭr e.g. augur (m.), an augur; vultur (m.), vulture; fulgur (n.), lightning; guttur (n.), throat; murmur (n.), murmur.
- -er agger (m.), a mound; anser (m.), a gander; career (m.), prison; mulier (f.), woman; passer (m.), sparrow.

cădāver (n.), a corpse; iter (n.), a journey (so nom. acc. sing., other cases as if from itiner: e.g. itineris, itinera, &c.); verběra (n. pl.), strokes (also abl. s. verbere).

-or all masculine, except two, viz. soror (f.), a sister; uxor (f.),

amor (m.), love; dolor, pain; fulgor, glitter; and other verbals from present stem.

actor, pleader; amator, lover; auditor, listener; censor, assessor.

-or or -os Some nouns have both -or and -os in nom. s., oris in gen.

honos (less often honor), honour; läbos (more often läbor),

toil; colos, also color, colour; odos (or odor), scent.

Adjectives of the comparative degree have nom. s. m. and f. -ŏr; neut. -ŭs; gen. s. all genders -ōris.

e.g. měliðr (m. f.), měliůs (n.), better ; düriðr (m. f.), düriŭs (n.), harder.

-ös making nom. s. -ŭs, gen. -örĭs. All neuter, except lĕpŭs (m.), hare; arbör (also nom. arbōs) (f.), tree.

Neuter: corpus, body; děcus, distinction; făcInus, a deed (usually bad deed); frīgus, cold; lītus, shore; němus, grove; pectus, breast; tempus, time; and a few others.

-ŭs making nom. s. -ŭs, gen. ĕrīs. All neuter, except Věnus (f.), grace; větus (adj.), old.

Neuter: foedus, treaty; fünus, death; gěnus, a kind; münus, gif; önus, burden; öpus, work; pondus, weight; scělus, wickedness; sīdus, constellation; vellus, fleece; vulnus, wound; and a few others.

145 C. Substantives and adjectives compounded of verb-stems:

e.g. redux (adj.), bringing back; faenisex (m.), gen. faenisecis, mower. Also auceps (m.), gen. aucūpis, bird-catcher; rēmex (m.), gen. rēmīgis, a rower; compos (adj.), gen. compŏtis, having power; praepĕs (adj.), gen. praepĕtis, xwif; incūs (f.), gen. incūdis, anvil.

with gen. in Ipis: municeps (m.), burgess; princeps (adj.), chief.

with gen. in Icis: index (m. f.), teller; judex (m. f.), judge; vindex (m. f.), avenger; artifex (m. f.), skilled maker; carnifex (m. f.), butcher; pontifex (m. f.), priest; auspex (m. f.), bird-diviner; supplex (adj.), suppliant.

with gen. in -ĭdis: obsës (m. f.), hostage; praesës (m. f.), president; dēsës (adj.), indolent.

with gen. in -Itis: comes (m. f.), companion; miles (m.), soldier; āles (adj.), winged; eques (m.), on horseback; pedes, on foot; superstes (adj.), surviving.

- 147 D. A few other words do not clearly belong to the above classes, e.g.:
 - (1) Compounds of noun stems: bivertex (gen. -Kis), with two tops; exlex (gen. exlēgis), outlaw; occiput (n.), gen. occipitis, back of head; tripes, gen. tripēdis, with three feet; cornipes, horn-footed; dēgener, degenerate; supellex (f.), gen. supellectilis, couch coverings.

(2) custōs (m. f.), gen. custōdis, a keeper; hēres (m. f.), gen. hērēdis, an heir; mercēs (f.), gen. mercēdis, wages; pālūs (f.), gen. pālūdis, a marsh; sācerdōs (m.), gen. sācerdōtis, a priest; quiēs, rēquiēs (f.), gen. quiētis, &c. rest; Cērēs (f.), gen. Cērēris, the goddess Ceres; pūbēs (adj.), gen. pūbēris, grown up; cīnīs (m.), gen. cīnēris, ashes; pulvīs (m.), gen. pulvēris, dust; tellus (f.), gen. tellūris, the earth.

CHAPTER VII.

GREEK NOUNS. (esp. Class I.)

GREEK nouns generally, at least in the prae-Augustan period, received slight changes, especially of vowels, to adjust them to the Latin usage. Thus in inflexions Greek δ became in Latin not δ but ŭ; ξ becomes not δ but ŭ; final ν becomes not n but m; final ων (nom. s.) becomes not δ but δ. In and after Augustus' time a tendency grew up to preserve more strictly the Greek forms. In some words and classes of words the Romans appear to have been misled by a superficial resemblance and thus to have given Greek words the inflexions properly suitable to stems of a different character.

Plautus, Terence and Cicero for the most part Latinize the inflexions. Propertius, Ovid, and the post-Augustan poets very frequently retain the Greek vowels and n (for m) of the acc. sing. Intermediate between these two parties stand Vergil and Horace, who with Corn. Nepos, Pliny and other post-Augustan prose writers have the same tendency as Ovid, but use many of the Latin forms. In all writers the Greek forms are much more frequent in proper names than in appellatives, and in rarely used words than in those which had become part of the ordinary language.

CLASS I.

i. Stems in -a.

149 Typical examples: Προυσίας, 'Ατρείδης, Κίρκη.

SINGILLAR

INGULAK.	•		
Nom.	Prūsiā or Prusiās	Atrīdā or Atrīdēs	Circă or Circë
Voc.	Prusiā or Prusiā	Atrīdă or Atridē	Circă or Circē
Acc.	Prusiam or Prusiān	Atrīdam or Atrīdēn	Circam or Circen
Gen.	Prusiae	Atrīdae	Circae or Circes
Dat.	Prusiae	Atridae	Circae
Abl.	Prusiā	Atridā	Circā or Circē

The Greek nouns corresponding to the Latin -a stems, ended in the nom. sing. as follows: masc. -ās (-ās), fem. -ā (-ā,), after a vowel or r: otherwise, masc. -ηs (-ēs), fem. -ῆ (-ē). If Latinized all become simply -ā.

In oblique cases the Greek declension has (usually) -a, -ē in the voca-

tive, -an, en in the accusative singular.

But the Latin vocative in -a and acc. in -am (or -em, from Greek gentile names) are often found even when the nominative retains the Greek form.

Stems in -tes had vocative (Greek, as well as Latin) -tă, e.g. Thyesta; also -tē, e.g. Boōtē.

Patronymics in -des had vocative -dē, e.g. Tydīdē, Aeacidē, Alcīdē; sometimes -dā, e.g. Aeacidā, Cecropidā (Ovid), Anchīsiadā (Verg.); accusative always -den, e.g. Laertiaden, Peliden.

So also feminine nouns with nom. s. in -ē; e.g. Circen, Prienen.

The genitive, dative, and locative almost always take the Latin form -ae. But Propertius, Ovid and later poets usually make the genitive in -es from nominatives in -ē. So also Quintilian in names like musīcē.

The ablative of stems in -es and -e is usually -e.

The plural is almost always in the Latin form. (Names of peoples &c. often have -um for -arum. See § 104.)

- 151 The following examples will serve to show the variety in the nominative case singular.
 - Greek nouns in -as (-ās), or -ηs (-ēs). Masculine.
 - (a) Appellatives. Sycophanta, poeta, nauta, pīrāta always. Similarly athleta, bibliopola, propola, citharista, and in Plaut. trapessIta (τραπεζίτης); danista (δανειστής). In Cicero, anagnostes, geometres, sophistes. So satrapes (acc. usually satrapam).
 - (b) Gentile names. Persa (Plaut.), Perses (Cic.); Scythes (Cic. Hor.), Scytha (Lucan). In Cicero Abderites, Crotoniates, Epirotes, Stagirites.
 - (c) Names of men. Hermia (Cic.), Mida (Ter.), Marsya (Hor. Ov.), Pausănia (Cic.), Phaedria (Ter.), Perdicca (Curt.), Aeeta (Ov.), Prusia (Cic. Liv.). On the other hand Archias, Amyntas (Cic.); Prusias (Liv.); Aeneas, &c.

Anchīses, Achātes, Thyestes.

Patronymics rarely have -a. Thus Heraclides, Alcides, Asclepiades, Pelides. But Atrida is found (Hor. Ov.). Lucretius has two patronymics from Latin names: Memmiadae (dat. sing.), son of Memmius; Scīpiadas (nom. s.; Scipiadam acc. s., Hor.; Scipiadae gen. s., Prop. Hor.; Scipiadas acc. pl., Verg.), son of Scipio.

- 2. Greek nouns in -ā (-ā) or -η (-ē). Feminine. 152
 - (a) Appellatives. Apothēca, aula, bibliothēca, tragoedia, comoedia, proră, măchaeră, purpură $(\pi \circ \rho \phi \psi \rho \bar{a})$, ancoră $(a \gamma \kappa \bar{v} \rho \bar{a})$, nauseă $(\nu a \nu \sigma l \bar{a})$, epistula (ἐπιστολή), scaenă (σκήνη), always. In Cicero, grammatică, dialectică, rhetorică, mūsică: in Quintilian grammatice, &c.
 - (b) Names of places. Aetnă, Cretă, Libyă, Spartă, Idă, Îthăcă, &c., but in Ovid usually Aetnē, Cretē, &c. ThessălonIca (Cic.); Thessalonice (Liv. Plin.). Always Cyrene, Meroe.
 - (c) Names of women. For 'Αλκμήνη Alcumena (Plaut.), Alcmena (Cic.), Alemēnē (Ovid). In Cicero, Varro, &c., Andromacha, Antlopa, Europa, Hěcăta, Hělěna, Sěměla, &c. In poets usually Andromache, Antiope, &c. But nympha (Čat. Verg. Ov.), nýmphē (Ov.). Always Běrěnīce, Hēbe, Daphne, Persěphöne, Phoebe, Rhödöpe, Thüle, Tisĭphöne, &c.

ii. Stems in -o.

153 Typical examples: "Ηπειρος, Μαίανδρος, "Αθως.

SINGULAR.

Nom.	Epīrus or Epīros	Maeander or Maeandros	Athos or Atho
Voc.	Epīrě	Maeandër or Maeandrë	
Acc.	Epīrum or Epīron	Maeandrum or Maeandron	Athon or Athonem
Gen.	Epīrī	Maeandrī	Atho?
Dat.)	77 7 7	75	Athoni?
Dat.) Abl.(Fbito	Maeandrō	Atho Athoni?

The -o stems in Greek had -os (-ōs) in nom., -ov (-ōn) in accus. (and neuter nominative) singular. The Latin form (-um) for the accus. is often found, even when a Latinized nominative (-ŭs, sometimes -er for -ĕrus) is not found. The other cases rarely received any other than a Latin form.

154 The following are instances of the usage:

SINGULAR. I. Appellatives (feminine), e.g. methodus, atomus, antidotus, always. So trimetrus, or trimeter; tetrametrus, or tetrameter; on the other hand diametros (also diametrus), barbitos (m. and f.), phaselos, or faselus, a bean, a boat.

2. Names of plants, &c., e.g. acanthus (m.), aspărăgus (m.), asphōdēlus (m.), hyacinthus (m.), hellēbörus (m. more frequently hellēbörum, n.), papÿrus (f.), &c. But lōtōs (f.), aspalāthōs, &c.

Precious stones (mostly feminine), ăměthystus (f.), zmăragdus (m.), electrum (n.), topazos (f.), &c.

Animals. arctos (f.); scorpios or scorpius (m.), cămēlus (m. f.), &c.

3. Names of towns and islands (feminine), e.g. Abydus, Cörinthus, Lampsacus, Paphus, Cyprus, Rhodus, Tenedus, Epirus, &c. The forms in -os, -on (os, or) in the poets chiefly. Always Aegyptus, but (nom.) Imbros, Lemnos, Dilos, Samos, Sestos, Tyros, &c.

Names of rivers and mountains (masculine), Pēnēus, Caystrus, Maeander, Parnassus, &c. Also Penēos, &c. Usually Pelion (n.) and nom. Olympus (m.), Caucasus (m.), acc. Olympum, Caucasum.

4. Names of men. Usually Latinized, especially those in -pos (-rus), preceded by a consonant; e.g. Teucer, Měleager, rarely Meleagros, Antipăter, Alexander, Menander, sometimes Menandros, Evander, sometimes Evandrus. So we have as accusatives Daidālon, Sīsyphum, &c.

The genitive is sometimes in -u; e.g. Menandru, Apollodoru.

Panthūs, voc. Panthu is a contracted form (Πάνθοος, Πάνθοε).

155 Greck words in -εωs (-eōs), are either completely Latinized; e.g. Tyndarĕňs, Pēnēlĕňs, or sometimes have nom. -ōs, acc. -ōn or -o, e.g. Andrögeos (gen. Andrògeo, and Andrògei in Vergil).

So also a few names of places, viz.: Athos, Ceos, acc. Athon (Cat. Ov. Verg.), Atho (Liv. Plin.), Ceo (Cic.). Coos (Mela), Cöŭs (Liv.) for Κόως, Κῶς, has acc. Coum (Plin. Tac.), abl. Coo (Cic. Plin.). Cicero and Livy inflect Atho, as if with stem in -ōn.

For some stems in ev- (eu-) see § 160.

156 PLURAL. The nominative rarely in -oe; e.g. Adelphoe (Ter.), cane-phoroe, arctoe, cosmoe (Cic.).

The Greek genitive in -ων (-ōn) is found sometimes with liber as the name of a book; e.g. Vergil's Būcŏlĭcon, Georgicon; Manilius' Astronömĭcon; rarely otherwise; e.g. Colonia Theraeon, for Theraeorum (Sall.). On the genitive in -um, e.g. Pelasgum, Grajum, see § 115.

CHAPTER VIII.

GREEK NOUNS, CLASS II.

GREEK nouns of this class, as of the first class, frequently retain such of their Greek inflexions as are not very dissimilar from the Latin inflexions. Plautus, Terence and Cicero for the most part Latinize the inflexions. Propertius, Ovid and the post-Augustan poets very frequently retain the Greek vowels and -n (for -m) of the acc, sing, and short pronunciation of the final syllables. Intermediate between these two parties stand Vergil and Horace, who with Corn. Nepos, Pliny and other post-Augustan prose writers share the same tendency as Ovid, but use many of the Latin forms. The Greek forms in all writers are much more frequent in proper names than in appellatives.

r. Stems in -o, -eu, -y.

158 Typical examples: ηρως, 'Ατρεύς, Τηθύς.

	SINGULAR.	PLURAL.	SINGULAR.	SINGULAR.
Nom.) Voc.	hērōs	hērōĕs	Atreus Atreu	Tēthÿs Tēthÿ
Acc.	hērōem or hērōă	hērōăs	Atreum or Atrea	Tēthym or Tēthýn
Gen.	hērōĭs	hērōum	Atreī or Atreos	Tēthyĭs or Tēthyŏs
Dat. Abl.	hērōī) hērōĕ }	hēr ō ĭbŭs	Atreō Atreō	Tēthÿī or Tethÿĭ Tēthÿĕ

159 - 0 (a) Masculine. Nom. in -ōs; acc. -ōem or (poet.) -ōä; gen. -ōïs; dat. -ōī. Plural nom. -ōĕs; acc. -ōäs; gen. -ōum; dat. abl. -ōībus? (-ōisin once in Ovid).

e.g. hēros, Minos.

(b) Feminine. All cases in -o, except gen. -us. Ovid occasionally has accusative in -on.

e.g. Allecto, Argo, Callisto, Călypso, Dido, Echo, Hēro, Io, Ino, Manto, Theăno, Sappho. 160 -eu

Masculine. Nom. -eus; voc. -eu; acc. -eum or (poet.) éa; gen. -ei or (poet.) -eŏs; dat. abl. -eo. The pocts (e.g. Verg. Ov. Prop.) often treat -ei, -eo as one syllable.

e.g. Atreus, Cepheus, Erechtheus, Mnestheus, Nereus, Orpheus, Peleus, Perseus, Prometheus, Piraeeus, Proteus, Tereus, Theseus, Typhoeeus, Tyndareus, &c. For metre's sake we have in acc. Idomenea, Nionea (Verg.), Capanea (Stat.).

The plural is rarely found; e.g. accus. Megarecs (Quintil.),

Phineas or Phineas (Mart.).

The name of the Macedonian king Perseus had an e- (or a-) stem used in Cicero, and a -eu stem used in Livy. Other writers generally follow Livy. Thus in Cicero, nom. Perses; acc. Persen, rarely Persem; gen. dat. Persae; abl. Persa. In Livy, nom. Perseus; acc. Perseum and Persea; gen. Persei; dat. abl. Perseo.

In Horace are found gen. Achillei, Ulixei.

The Greek ἀμφορεύς (m.), is in Lat. always amphora (f.).

Nom. -ys, voc. -y (in poets); acc. -yn or -ym; gen. -yis or -yos; dat. -yi; abl. -ye. e.g. chělýs (f.), Cotys (m.), Erinys (f.), Hålys (m.), Phorcys (f.),

2. Stems in -e and -1.

162 Typical examples: Σωκράτης, τίγρις tiger, πέλαγος (n.).

Tēthys (f., dat. Tēthyĭ once Catul.).

	SINGULAR.	SINGULAR.	PLURAL.	SINGULAR.
Nom.	Socrătēs	tigrĭs	tigrēs	pēlāgŭs
Acc.	Socratem or Socraten	tigrim or tigrin	tigrēs or tigrīdās	pēlāgŭs
Gen. Dat. Abl.	Socratī or Socratīs Socratē or Socratě	tigrīs or tigrīdīs tigrī or tigrīdi? tigrē or tigrīdē	tigrium tigribüs Plur. I	pělágī pělágō pělágō N. Ac. pělágē

163 -е

- (a) Masculine. Nom. s. -ēs¹. Acc. -em or more frequently (especially in post-Augustan writers), in -ēn. Gen. usually in -1², sometimes -ĭs. Abl. in -ĕ, rarely -ē. In plural these stems are often treated as if they ended in -a³.
- -ce e.g. Pharnăces. -che e.g. Lăches.
- -te e.g. Acestes, Achātes, Böötes, Euphrātes, Hippŏcrātes, Iphicrātes, Isŏcrātes, Mithridates, Orestes, Phrahātes, Pŏlycrātes, Sōcrātes, Thyestes, Tīrīdātes, Tīmŏcrātes, Xenŏcrātes, &c.

¹ These stems properly end in -os, or -εs; e.g. Σώκρατες-, γένος-. The final s (in γένος-, &c.), which is changed to \mathbf{r} in Latin (§ 131), is omitted in Greek.

² Forms like Σωκράτου, Καλλικράτου, Καλλικθένου, &c. (instead of Σωκράτους, &c.), occur, in the Aeolic dialect and in some Attic inscriptions. ³ Forms like Σωφάναι, Πραξιτέλαι, &c. occur in Greek in and after Plutarch.

A genitive in -ae is occasionally found in the poets; e.g. Antiphătae, Bootae, Orestae, Thyestae.

- -de e.g. Alcibiades, Aristides, Carneades, Diomedes, Euripides, Ganymēdes, Hyperides, Miltiades, Palamēdes, Parmenides, Simonides, Thücydides. Proper patronymics belong to the first class, §§ 150, 151.
- -ne e.g. Artaphernes, Clisthènes, Demosthènes, Diogènes.
- -le e.g. Achilles (see § 160), Aristoteles, Hercules, Praxiteles, Thales (see §§ 166, 168); Empědocles, Themistocles, Pericles.
- -se (-ze) e.g. Gotarzes, Oaxes, Ulixes (see § 160), Xerxes, Vologēses (some cases of a stem in -o are found from the last-named).
- (b) Neuters. Nom. acc. sing. -os or -us. Nom. acc. pl. -ē (no other 164 cases). e.g. cētos, mělos, pělagus; Tempe (plur. only). Pelagus (n.), and cetus (m.), are also used with -o stems. So also erebum (acc.), erebi (gen.), erebo; chao (dat.), căcoethes (adj. n.).
- 165 -i (a) Feminine (chiefly, except names of rivers). Nom. in -is. Acc. in -im or -in, abl. -i.

Appellatives: e.g. băsis (acc. also in -em), phthisis, põēsis, pristis, tigris (also with stem in -id).

Names of Persons. e.g. Sesostris (m.), Memphitis (f.),

Alcestis (f.).

Names of Places. e.g. Amphipolis, Neapolis, &c.; Charybdis, Hispălis, Leptis, Memphis, Sybaris, &c., also the plurals Gadīs, Sardīs, Syrtīs, Trallīs.

Names of Rivers. Masculine. e.g. Albis, Baetis (abl. also in -e), Ligeris, Liris, Tamesis, Tanais, Tigris (see also § 170), Tiběris; Vesěris, Visurgis.

A gen. pl. in -on occurs in the word mětămorphoseon as part of the title of Ovid's work.

(b) Neuter. Nom. in. -i. e.g. sināpi. Also a feminine form with nom. in is, acc. in -im.

3. Consonant stems.

The Greek forms are: Singular gen. -ŏs (Lat. -ĭs); acc. -ă (Lat. -em); Plural nom. -es (Lat. -es). Other differences apply only to particular stems.

Typical examples: ἐλέφας, Κρέων, Θάλης.

Singular.

PLURAL.

Nom. ělěphantus or elephans or -as

ělěphanti (or elephantěs?) Acc. ělěphantum or ělephantă or -em

Gen. elephantī Dat.

elephanto Abl. elephanto or elephantě elephantos (or elephantas?)

elephantorum

elephantis (or elephantibus?)

SINGULAR. Nom. Creo or Creon Anconă or Ancon Acc. Creonem or Creontem or -ta Anconam or Anconem Gen. Creonis or Creontis Anconae or Anconis? Dat. Creoni or Creonti Anconae or Anconi? Abl. Creone or Creonte Anconā or Anconě Nom. Thales Phyllis Thětis Voc. Phvlli Thětí Acc. Thaletem or Thalem Phyllidă Thětim or Thetin or -en Gen. Thalētis or Thalis? Phyllidisor Phyllidos Thetidis Dat. Thaletī or Thali? Phyllidi or Phyllidi? Thetidi Abl. Thalētě or Thalē Phyllidě Thetide and Theti Labial stems: 167 (a) -ăp e.g. Laelaps (m.). qŏe.g. Aethiops (m.), Pělops (m.). qōe.g. Cyclops (m.). -vph e.g. gryps (m. In plur. also gryphi, gryphorum, gryphis). -ăb e.g. Arabs (m., also nom. Arabus; abl. Arabo). -ўb e.g. Chălybs (m.). Guttural stems: -ăc e.g. Cŏrax (m.). e.g. Cappadox (some cases from stems in -o in post-Augustan -ŏc writers). -ÿc e.g. Eryx (m. acc. Erycum; abl. Eryco Cic. Tac.). -ĭc e.g. Cilix (adj.). -ā.c e.g. thorax (m.), Ajax (m.), Thrax (m.), Phaeax (m.). e.g. Ceyx (m.), bombyx (m.). -vc e.g. ŏnyx (m. f.), sardŏnyx (f.). -ych e.g. lynx (f. rarely m.). -nc e.g. Phryx (m.), Styx (f.), Iapyx (m.). -yg e.g. Sphinx (f.), syrinx (f.), phălanx (f.).

163 Dental stems: (a) stems in -t. (c)

-ng

-ăt

-torum; dat. abl. in -tis, sometimes in -tibus. e.g. diploma, emblema, plasma, poema, problema, toreuma. (2) Neuter. Nom. s. in -as; e.g. artocreas. -ĭt

(1) Neuter. Nom. s. in -a; Plural nom. in -ta; gen. in

Nom. s. in -is; e.g. Chāris (f.).

-ōt Nom. s. in -ōs; e.g. Aegoceros (m.), rhīnoceros (m.), Eros (m.).

Nom. s. in -ēs; e.g. lebes (m.), magnes (m.); Cres, Dares, -ēt Thales, Chremes, Philolaches, &c. The last three have also forms as from -i stems; e.g. Thalem, Thali, Thale (§ 163. has vowel, not dental, stem in Herodotus and Attic Greek).

Nom. s. in -ēs; e.g. Parnes. -ēth

-ant Nom. s. in -as, rarely in -ans; acc. in -anta, often in poets; vocative sometimes in -ā; e.g. Calchā, Pallā.

e.g. ădămas (m.), gĭgas (m.), ĕlĕphas (m. the other cases most frequently formed as from a stem in -anto); Atlas (m.), Calchas (m.), Cŏrÿbantes (m. plur.), Pallas (m.), Thoas (m.).

For the Greek forms Acragas (m.), Täras (m.), used sometimes in verse we have in prose -o stems; e.g. Agrigentum,

Tărentum or Tarentus.

-ont Nom. s. in -on. All masculine.

e.g. Anacreon, Automedon, Charon, Phaethon, draco, cha-

maeleon, Creon, Antiphon, Xěnophon.

The last three words, and others ending in -phont, have, in Plautus and Terence and sometimes in Cicero, stems in -phōn, nom. -phō, only; e.g. Ctēsipho, acc. Ctesiphōnem, &c. (§ 171).

-unt Nom. s. in -us.

e.g. Pessĭnus (m.), Sĕlīnus (f.), Trăpezus (f.). For Σιποῦς Cicero has Sipontum; for Ὑδροῦς Livy has Hydruntum. Acheruns (Plaut., Lucr.), Acheron (Cic. &c.).

-ent Nom. s. in -is; e.g. Simols.
-ynth Nom. s. in -ns; e.g. Tiryns.

169 (β) Stems in -d.

In nom. sing. -d gives place to -s.

-ăd Nom. s. in -ăs. All feminine; e.g. lampas (acc. s. generally lampădă); Pallas (dat. s. Pallădĭ once); Arcas, Cyclas, Dryas, Hămădryas, Hyas, Ilias, Maenas, Orēas, Pleias, Thyas.

A few instances occur of dat. pl. in -asin; e.g. Hamadryasin,

&c. (Prop.); Trōasin, Lemniasin (Ovid).

-ŏd Nom. s. in -ūs; e.g. trǐpūs (m.); Melampus, m. (voc. Melampu, once in Stat.). From Oedĭpus (m.) the following forms are found, chiefly in Seneca (Trag.) and Statius: nom. -ūs, -ŏdes; voc. -ē; acc. -um (Cic.), -ŏda? -ŏdem, -ŏden; gen. -ŏdis (Cic., Stat.), -ŏdae (Sen., Stat.); dat. -ŏdae; abl. -ŏde (Cic.), -ŏdā.

-yd Nom. s. in -ys; voc. in -y in poets; e.g. chlamys (f.), Iapys.

170 · Id Nom. s. in · Is; voc. in poets (not Plaut. or Ter.), frequently in • I. Other Greek forms are frequent; dat. sing. in · I occurs once, viz. Minoidi (Catul.).

As regards the acc. s. these stems fall into two classes:

(1) Acc. s. in -Idem in prose and prae-Augustan poets; in -Ida in post-Augustan poets. All feminine.

Appellatives: e.g. aegis, aspis, ephēmeris, hērōis, periseēlis, pyrāmis, pyxis, tyrannis (acc. s. in -idā once in Cicero).

Names of persons: e.g. Amaryllis, Bacchis, Chrysis, Doris,

Lāis, Lycōris, Phyllis, Thāis.

Patronymics, &c.: e.g. Brīsēis, Cadmēis, Colchis, Gnōsis, Mīnōis, Prīāmēis, Salmōnis, Titānis.

Names of countries: e.g. Aulis, Chalcis, Locris, Persis, Phōcis.

(2) Acc. s. in -im or, sometimes, esp. in Augustan and post-Augustan poets, -in. So all masculines and some feminines.

An abl. or dat. s. in -I is found in some; e.g. Eupöli, Osīri, Phālāri, Thēti, Sēmīrāmi.

Appellatives: e.g. Ibis (f., also in plur. ibes, ibium), Iris (f.). tigris (both river and animal, also declined as if with stem in -i.

Dat. abl. plur. only tigribus).

Names of persons. Masculine; e.g. Alexis, Adonis, Daphnis, Eupolis, Nabis, Paris (the last three have acc. also in -Idem), Moeris, Thyrsis, Zeuxis, Anūbis, Busīris, Osīris, Serāpis.

Feminine; e.g. Isis, Semīramis, Procris, Thetis.

Names of countries: e.g. Phāsis (f.), Phthiōtis (f.) have also

acc. in -ĭdem or -ĭdă.

Nom. s. in -Is; e.g. apsis (f.). (From $\kappa\rho\eta\pi\hat{\imath}\delta$ - we have only an -a stem, crepida.)

171 (d) Stems in -n.

60

-Id

These retain -n in nominative (except some stems in -on, more in -on); acc. s. frequently in -a; plur. in -as.

-ŏn Nom. s. usually in -ŏn; gen. s. sometimes in -ŏnŏs; e.g. sindon (f.), Arīon (m.), Gorgon (f.), Memnon (m.), Ixīon (m.).

Some have also nom. s. in -o; e.g. Agămemno (m.), Amphio (m.), Lăcĕdaemo (f.), Măcĕdo (m.), Strymo (m.).

-ĕn e.g. Phĭlŏpoemen.

-ān Masculine; e.g. paean, Aleman, Acarnan, Tītan (rarely declined as with -o stem), Pan (acc. s. always Pāna).

-ōn Mostly masculine.

Names of persons and things. Nom. s. usually in -o; e.g. arrhābo (sometimes f.), myŏpāro, sipho, Apollo (also like homo, e.g. acc. s. Apollĭnem), Lāco, Amphītruo, Drŏmo, Phormio, Simo, Trānio, Dio, Hiĕro, Milo, Parmenio, Plato, Pyrrho, Zeno. So also stems in -phōn, see § 168. But Trīton, Tēlāmon, Chiron.

Names of places. Nom. s. usually in -on; e.g. Cölöphon (m.), Mărăthon (f.), Sicyon (f.), Băbylon (f.), Călydon (f.), Hělicon (m.), Cithaeron (m.). For Ancon, Cröto (m.), we have often an -a stem, viz. Ancona, Crötona.

-ēn e.g. attagen (m. but also a stem in -a, attagena); Siren (f.), splen (m.), Troezen (f.).

-In e.g. delphin (m. usual nom. delphinus); Eleusin (f.), Trāchin (f.). Rarely nom. s. in -s; e.g. Sălămis (f.).

172 (c) Stems in -s or r: exhibit simple stem in nominative.

-ăr e.g. nectar (n.).

all masculine, e.g. rhētor (m.), Amyntor, Antēnor, Castor, Hector, Mentor, Nestor.

-ŭs (ŭr) Nom. s. in -us; e.g. Ligus.

-ĕr Nom. s. in -ēr; e.g. āer; (m. acc. s. usually āĕră; aether (m. acc. always aetheră).

-ēr e.g. crāter (m.) acc. crātēra (Cic.). Also with stem in -a; nom. s. cratēra and creterra. For panther, stater, we have always panthēra, statēra.

CHAPTER IX.

DEGREES OF NOUNS ADJECTIVE.

From many adjectives two derivative adjectives are formed in order to denote the degree of the quality exprest 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 a higher degree in a comparison of more than two things or persons; as, durus, bard, durior, barder, durissimus, bardest.

The comparative is sometimes used to express that the quality is possessed in *too bigh* 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.

- 174 These derivative adjectives are formed from the positive as follows.
 - r. The stem of the comparative is formed by adding $i\bar{o}s$ to the last consonant of the stem. The s is changed into r before vowels and in the nom. sing. masc. and fem. (see § 28). In the neuter nom. and acc. sing. $i\bar{o}s$ becomes $i\bar{u}s$,
 - 2. The stem of the superlative always ends in -imo (before Augustus, imo). Usually this is suffixed to the stem of the comparative, and we thus get a termination -issimo for ios-imo appended to the last consonant of the stem; i.e. by changing the inflexion i or is of the genitive into issimus or issimus for the nom. sing. masc. Thus,

 dūr-us,
 gen. dur-ī,
 comp. dur-ior,
 superl. dur-issimus.

 trist-is,
 gen. trist-is,
 comp. trist-ĭor,
 superl. trist-issimus.

 felix (felic-s),
 gen. felīc-is,
 comp. felīc-ior,
 superl. felīc-issimus.

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 e being omitted or retained, as in the positive, \$\$ 109, 110.

pulcher, comp. pulchr-for, superl. pulcher-rimus.
So niger, piger, rüber, taeter, väfer: äcer, celëber, sälüber.
asper, aspërior, asperrimus.

Superl.

So cěler, dexter (also rarely superl. dextimus), līber, mı̆ser, pauper, těner, über. $\,$ Also

větus no comp. věterrimus prospěrus prosperrimus sinister sinisterior (sinistimus only in augurial language) no positive dētěrior deterrimus nüpěrum (acc. nüpěrior no superl. Plaut. once)

mātūrus has mātur-rimus, as well as the more common form māturissimus. (sincērus, austērus, procērus, sevērus have superl. in issimus.)

- (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.
- 175 Irregular or defective adjectives (besides those named above 2. a).
 - 1. The following are either deficient in the positive degree or form their comparative and superlative irregularly or from a different stem:

Comp

Positive

Positive.	Comp.	Superi.
bonus, good	mělior	optimus
mălus, bad	pējor	pessimus
magnus, great	mājor	maximus
parvus, small	minor	minimus (parvissi- mus, Var., Lucr.)
multus, much	plus (neut. cf. § 136)	plūrimus
nēqvam (indecl.), wicked	nēqvior	nēqvissimus
dīves rich	dīvitior dītior	(dīvītissīmus (Cic.) dītissīmus (Aug. and post-Aug.)
zěnex, old	sěnior	(nātu maximus)
benex, ou	(jūnior (sometimes	()
jŭvěnis, young	post-Àug. juve-	(nātu minimus)
pŏtis, pŏtĕ, (indecl.), able,	pŏtior, better	pŏtissĭmus, best
(no positive, cf. ωκύς)	ōcĭor, savifter	ōcissĭmus
frūgi (indecl.)	frügālior	frūgālissimus
ĕgēns) ĕgĕnus	egentior	egentissimus
běněvělus běněvělens (Plaut. Ter.)	benevolentior	benevolentissimus
mălevolus (Plaut.)	malevolentior	malevolentissimus
mălědicus mălědicens (Plaut.)	maledicentior	maledīcentissimus
běněficus mălěficus	beneficentior	beneficentissimus maleficentissimus

Positive.	Comp.	Superl.
magnificus	magnificentior	magnificentissimus
mūnificus		munificentissimus
mīrifīcus		mirificissimus (Ter. once)
hŏnōrĭficus	honorificentior	honorificentissimus
citra (adv.), on this side	cĭtĕrior	cĭtĭmus
(dē, prep. down from)	dētěrior, avorse	dēterrīmus
extra (adv.), exter (adj.) out- side (very rare in sing.), ex- ternus	extěrior	extrēmus extimus
infra (adv.), infer (adj.), low (chiefly used in plur. the be- ings, places, &c. below)	infërior	infīmus īmus
intra (adv.), within	intěrior	intimus
post, postěrus, next (in time)	posterior, binder,	postrēmus, last postumus, last-born
prae (prep.) before	prior	prīmus
prope (adv.), near	propior	proximus
supra (adv.), super (adj.), high) .	(suprēmus, highest,
(chiefly used in plur. the be-		last (in time)
ings, places, &c. above)		summus
ultra (adv.), beyond	ultěrior	ultĭmus, farthest

- 2. The following have superlative, but not comparative: bellus, caesius, falsus, inclutus, invictus, invitus, novus, sacer, vafer.
 - 3. The following have comparative, but not superlative:

Verbals in -ĭlis (except amābilissimus, mōbilissimus, fertilissimus, utilissimus, nobilissimus).

ălăcer, agrestis, arcānus, diuturnus, exīlis, jējūnus, jūvěnis, longinquus, oblīquus, opīmus, proclivis, pronus, satur, segnis, senex, serus, supīnus, surdus, taciturnus, tempestivus, vīcīnus.

176 Adjectives used only in the positive:

Many adjectives, which express an absolute state or quality, e.g. material (e.g. aureus), time (e.g. nocturnus), special relationship (e.g. paternus), which does not readily admit the idea of a higher or lower degree, 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 mīrus, more awonderful, maxime mirus, most awonderful.

Adjectives used only in the positive are chiefly of the following classes:

1. Derivatives ending in -ĭcus, -īnus, -īvus, -ōrus, -tǐmus, -ŭlus, -ālis or -āris, -īlis, and (from substantives) in -ātus and -ītus, as cīvīcus, natūrālis, &c., barbātus, crīnītus.

Exceptions: aeqvalior; capitalior; civilior (Ov.); familiarior, familiarissimus; frugalior, frugalissimus; hospitalissimus (Cic.); juvenilior (Ov.); liberalior, liberalissimus; popularior; puerilior (Hor.); salutarior.

2. Compounds; as inops, magnanimus, &c.

Except those named above from dico, facio, volo (§ 175).

Except also amentior, amentissimus; concordior, concordissimus; deformior; dementior, dementissimus; immānior, immanissimus; inertior, inertissimus; ingentior; insignior; misericordior; perennior; sollertior, sollertissimus.

- 3. Adjectives ending in -us, preceded by a vowel.
- (a) But u often is, or becomes, consonantal, and thus allows a comparative or superlative without difficulty; e.g. in -qvus and -gvis; e.g. anti-qvior, antiqvissimus; pingvior, pingvissimus; tenvis, tenvior, tenvissimus.
- (b) industrior (Plaut.); piisimus (condemned by Cic. Phil. 13. 19, but used by Antony, Sen., Curt., Tac.).
- 4. The following: albus, almus, calvus, cānus, curvus, fērus, gnārus, mědiocris, mirus, gnāvus, rǔdis, trux.
- 177 Many participles present and past have comparatives and superlatives, e.g.
 - 1. Present Participle:

amans, appetens, ardens, continens, egens, fervens, flagrans, florens, indulgens, negligens, patiens, temperans, tuens, valens, &c.

2. Past Participle:

acceptus, accuratus, adstrictus, apertus, aversus, concitatus, conjunctus, contemptus, dissolutus, doctus, effusus, eruditus, exoptatus, expeditus, instructus, intentus, munitus, obstinatus, paratus, perditus, perfectus, promptus, refertus, remotus, &c.

CHAPTER X. NUMERALS. i. List of Numerals.

NUMERAL ADVERBS:	séměl	bis (for duis)	těr	quătěr	quinquiens	sexiens	septiens	octiens	nŏviens	děciens	unděciens	duoděciens	terděciens	quăterděciens	quinděciens	sēděciens	septiens děciens	duodēvīciens (?)	undēvīciens (?)	vīciens
DISTRIBUTIVE: (all declinable adjectives plural).	singŭl <i>i, ae, a</i>	bīni (for duīni)	terni (or trīni, § 188) těr	quăterni	quīni	sēni	septēn;	octoni	nŏvēn;	dēni	undēni	dŭŏdēni	terni deni	quăterni dēni	quīn; dēn;	sēni dēni	septēni deni	důŏdēvīcēn;	undēvīcēn;	vīcēni
ORDINAL: (all declinable adjectives).	primus, a, um prior, first of tavo	sěcund <i>us</i> alter	tertius	quartus	quintus	sextus	$\operatorname{sept} \operatorname{Im} us$	octāvus	nonus	děcim <i>us</i>	$\operatorname{und\check{e}c\check{i}} mus$	duoděcímus	tertius decimus	quartus decimus	quintus decimus	sextus decimus	septimus decimus	duodēvīcēnsīmus	undēvīcēnsīmus	$ \nabla i c \bar{e} n \sin u s $
CARDINAL: (adjectives).	ūnus, a, um	duo, ae, o	tres, tria	quattuor	quinque	sex	septem	octo	nŏvem	děcem	unděcim	duoděcím	treděcim	quattuorděcim	quinděcím	sēděcim	septemděcím	duŏdēvīgintī	undēvīgintī	viginti
ROMAN SIGNS.	I.	11.	III.	IIII. or IV.	. V	VI.	VII.	VIII. OF IIX.	VIIII. Or IX.	×.	XI.	XII.	XIII.	XIIII. Or XIV.	XV.	XVI.	XVII.	XVIII. Or XIIX.	XVIIII. OF XIX.	XX.
ARABIC SIGNS.	н	8	, 3	4	S,	0	1	∞	6	IO	II	12	13	14	15	91	17	18	61	0

L. G.

semel et viciens	bis et viciens	undetriciens	triciens	quadragiens	quinquagiens (also	quinquagēsiens, Plaut.)	sexagiens	septuagiens	octogiens	nonagiens	duodecentiens	undecentiens	centiens	centiens semel	centiens viciens qua-	ter	dŭcentiens	ducentiens triciens		trěcentiens	quadringentiens	quingentiens	sescentiens	septingentiens	octingentiens	nongentiens	milliens
vicēni singuli 3	Vicen' bin'	undetrīcēn;	trīcēni	quadrāgēni	quinquāgen;		sexāgeni	septuāgeni	octogeni	nonāgen;	duodecenten;	undecenten;	centeni	centen; singul;	centeni viceni qua-	terni	ducen;	ducen' tricen'		trěcení	quadringeni	quingeni	sesceni	septingeni	octingeni	nongeni	singula millia
unus (more rarely prīmus) et vīcensīmus	alter et vicensimus	andetricensimus undetricensimus	tricensimus	quadrāgēnsi mus	quinquagensimus		sexagensimus	septuagēnsimus	octogensimus	nonagensimus	duodecentensimus	undecentensimus	centensimus	centensimus primus	centensimus vicensi-	mus quartus	ducentensimus	ducentensimus tri-	censimus	${ m trecentensim} us$	quadringentensimus	quingentensimus	${ m sescentensim}_{us}$	septingentensim us	octingentensimus	nongentensimus	millensim _{us}
unus et viginti	duo et viginti	auoaetriginta nndetrizinta	trigintā	quadrāginta	quinquāginta		sexāginta	septuāginta	octōginta	nonāginta	octo et nonaginta	undecentum	centum	centum et unus	124 CXXIIII. Or CXXIV. centum viginti quat- centensimus vicensi-	tuor	dŭcenti, ae, a	ducenti (ae,a) triginta ducentensimus tri-		trěcentí, ae, a	quadringenti, ae, a	quingenti, ae, a	sescenti, ae, a	septingenti, ae, a	octingenti, ae, a	nongenti, ae, a	mille
XXI.	XXII.	XXVIII. OF XXIX.	XXX.	XXXX. or XL.	ľ.		LX.	LXX.	LXXX. of XXC.	LXXXX, or XC.	XCVIII. or IIC.	XCIX. or IC.	C.	CI.	CXXIIII, or CXXIV.		CC.	CCXXX.		ccc.	cccc.	.CI	.2CI	.DCI	.DCCCI	DCCCC.	.CID.
21	75	2 2	30	04	50	,	9	70	80	00	9,0	66	100	TOI	124		200	230		300	400	500	9	200	800	900	1000

milliens ducentiens	triciens quinquiens		bis milliens	quater milliens	quinquiens milliens		sexiens milliens	deciens milliens	viciens milliens	quinquagiens milliens		centiens milliens	quingentiens milliens		deciens centum mil- deciens centiens mil- deciens centen a mil- deciens centiens mil-	
singula millia ducena milliens ducentiens	${ m tricen}_{a}$ ${ m quin}_{a}$		bina milli a	quatern a milli a	quin a milli a		$\operatorname{\mathfrak{sen}}_{\alpha}$ milli α	$den \alpha milli \alpha$	vicena millia	quinquagen a milli a		centena millia	quingena millia		deciens centena mil-	~ 72
millensimus ducen-	tensimus tricensi-	mus quintus	bis millensimus	quater millensimus	quinquiens millen- quina millia	simus	sexiens millensimus sena millia	deciens millensimus dena millia	viciens millensimus	quinquagiens mil-	lensimus	centiens millensimus centen α milli α	quingentiens mil- quingena millia	lensimus	deciens centiens mil-	10200122000
mille ducenti (ae, a) millensimus ducen-	triginta quinque		\mathbf{d} uo milli a	quattuor $millia$	quinque $\min_{i \in \mathcal{U}} a_i$		$\operatorname{sex} \operatorname{milli}_{\alpha}$	${f d}$ ecem milli ${f a}$	viginti millia	quinquäginta millia		centum $millia$	quingent $ec{lpha}$ milli $ec{lpha}$		deciens centum mil-	Ti a
1235 CICCXXXV.			CICIO.	CICCICCICCIO.	.CCI		LOCCIO.	CCIDD.	CCIDDCCIDD.	.ccc1		CCCIDDD.	.cccci		CCCCIDDDD.	
1235			2000	4000	2000		0009	10,000	20,000	50,000		100,000	200,000		1,000,000	

In spelling, in the above table, the terminations of the ordinals -ensimus (instead of the older -ensumus, and later esimus), and of the adverbs -ens (instead of the later -es), and of millia (not milia), the Monumentum Angyranum (representing the spelling of Augustus' time) has been followed. Multiplicative adjectives are formed with the suffix -plex, -fold, viz. simplex, sescuplex (one and a half fold), Others in plus are generally used in neuter only, to denote a magnitude twice, &c. as great as another. duplex, triplex, quadruplex, quincuplex, septemplex, decemplex, centuplex. simplus, sescuplus, duplus, triplus, quadruplus, octuplus. 179

For derivatives like primanus, of the first (legion); primarius, of the first (rank); and the names of the numbers,

Another series is bīnārius, containing two, ternarius, quâternarius, quīnarius, sēnarius, septenarius, octonarius, novenarius, denarius, duodenarius, vicenarius ("lex quina vicenaria," Plaut.), tricenarius, quadragenarius, quinquagenarius, sexagenarius, septuagenarius, octogenarius, nonagenarius, centenarius, ducenarius, trecenarius, quadringenarius, quingenarius, septingenarius, octingenarius, millenarius. e.g. binio, a two, see Book III.

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ii. Signs for Numerals.

In writing numbers a stroke over the (Roman) letters indicates thousands, and top as well as side strokes indicate hundred thousands; e.g.

XVIII. is duodeviginti millia, XXCCCC. is viginti millia quadringenti,
| X | CLXXXDC is deciens (centum millia) centum octoginta millia sescenti,
i.e. 1,180,600.

The origin of the signs for numerals is uncertain. According to Mommsen, an outstretched finger, the open hand, and the double hand, were taken, viz. I, V, X for I, 5, 10; and another position of V (viz. L) for 50.

iii. Inflexions of Numerals.

- Unus. For mode of declension see § 195. 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 duodēcim, duodeviginti, duoetvicesimus, duo is not varied. Ambo, both, is similarly declined.

Nom. and acc. trēs, n. triă, gen. trium, dat. tribus.

- All the other cardinal numbers up to centum are undeclined: so also is mille when used as an adjective. As a substantive it has a declinable plural millia, millium, millibus: but in the singular is only used 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, &c. 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. § 115); e.g. multa praesens quingentum nummum aeris (for quingentorum nummorum), an immediate fine of 500000 pounds of copper; pueri senum septenumque denum annorum (§ 188, 1).

iv. Order in compounding Numerals.

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 the larger with et, e.g. either viginti quattuor or quattuor et viginti; vicesimus quartus or quartus et vicesimus, &c.; but exceptions to both usages occur.

From a hundred and one upwards, the larger number is usually put first, either without or (except distributives) with a conjunction, e.g. ducentos (et) quadraginta (et) quattuor, quingentesimum (et) quinquagesimum (et) octavum, duceni septuageni, centiens (et) quadragiens; but with a conjunction the smaller (cardinal or ordinal) number sometimes is found preceding, e.g. quinquaginta et ducenta, septimum et quinquagesimum ac centesimum. So also ducentos et mille, mille et ducentos.

For eighteen, nineteen, twenty-eight, twenty-nine, &c., the subtractive forms (e.g. duodeviginti, undeviginti, undetrigesimus, &c.) are most common, but compound forms are also found, e.g. decem octo, decem et octo.

v. Use of classes of Numerals.

- 187 The ordinal, not the cardinal, is used in giving the date, e.g. In the year 1879 is anno millesimo octingentesimo septuagesimo nono.
- 188 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; pueri senum septenumve denum annorum, boys of sixteen or seventeen years old, i.e. each was 16 or 17; ambulare bina millia passuum, to walk two miles each time; tritici modius erat sestertiis ternis, corn was at three sesterces the (i.e. each) bushel. If singuli is expressed with the persons, &c., the cardinal number may be used with the things numbered, e.g. singulis denarii trecenti imperabantur, each was required to pay three hundred pence. In this use terni, not trini, is used.
 - (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.
 - (3) with nouns which have no singular, e.g. bina castra, the two camps; trinis hostium spoliis, with three sets of spoils from the enemy. (In this use uni not singuli, trini not terni is used.)
 - (4) Poets use distributives as merely equivalent to cardinals, e.g. centum quoi brachia dicunt centenasque manus (Verg. A. x. 565), i.e. a hundred hands in all, not a hundred in each arm. So also post-Augustan writers use trinus (not ternus).
 - (5) In the singular the distributives are sometimes used, chiefly by poets, e.g. centauri corpore bino, a double body; centenaque arbore fluctum verberat assurgens (Verg.), with a hundred-fold shaft, i.e. a hundred oars; novena lampade, with nine torches (a torch repeated nine times).

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

vi. Expression of Fractions.

189 Fractions are expressed in words in several ways:

- 1. All fractions, with 1 for numerator, are denoted by ordinal numbers, with or without pars, e.g. $\frac{1}{2}$, dimidium (not dimidia) or dimidia pars; $\frac{1}{3}$, tertia or tertia pars; $\frac{1}{4}$, quarta, &c.
- 2. All fractions with a numerator less by one than the denominator are denoted by the cardinal with partes simply, e.g. $\frac{2}{3}$, duae partes; $\frac{3}{4}$, tres partes; $\frac{4}{5}$, quattuor partes; $\frac{5}{6}$, quinque partes.
- 3. All fractions with 12 or its multiples for a denominator, are denoted by the parts of an as. The as consisted originally of 12 unclae, and there were distinct names and signs for each multiple of the uncla and for some fractions of it.

unciae.		value.	sign.
I 2	assis or as, a pound	ı as.	I
11	deunx (de-uncia), an ounce-off	$\frac{11}{12}$	S==-
10	dextans (desextans), a sixth-off	5	S = =
9	dodrans (dequadrans), a fourth-off		S = -
8	bessis or bes (dui-assis), a two-as1	3	$S \equiv$
7	septunx (septem unciae), a seven-ounce		S –
6	semissis or semis (semi-assis), a half-as	1/2	S
5	quincunx (quinque unciae), a five-ounce	5 1 2	
4	triens (tri-), a third	$\frac{1}{3}$	
3	quadrans (quattuor-) or teruncius, a fourth	4	
2	sextans (sexto-), a sixth	1 6	_
$1\frac{1}{2}$	sescuncia (sesqui-uncia), one and a half ounce	1 2	Σ \rightarrow
ī	uncia, an ounce	1 2	- or ~
1/2	semuncia, a half-ounce	24	Σ or $\mathcal L$
1 ₂ 1 ₄	sicilicus, a Sicilian farthing		C
1 6	sextula, a little sixth	7 2	}

Of the above the sicilicus was not used till imperial times. The scriptulum or scripulum $(\gamma\rho\dot{a}\mu\mu a)$ was also used for $\frac{1}{24}$ of the uncia, $=\frac{1}{288}$ as. The fraction $\frac{1}{36}$ as was denoted by binae sextulae, or duella; $\frac{1}{144}$ as by dimidia sextula, or duo scripula.

The above-named parts of the as were used (as has been said) as mere duodecimal fractions, applicable without any specific concrete meaning to any unit. Hence heres ex asse, heir to the whole inheritance: ex triente, to a third; ex dimidia et sextante, to two thirds (a half and a sixth).

- 4. Other fractions, not expressible by one of the above methods, are denoted by the cardinal for a numerator, and the ordinal (as in subsection 1) for the denominator, e.g. $\frac{4}{7}$, quattuor septimae; $\frac{7}{9}$, septem nonae.
- 5. Some fractions are denoted by resolution into their components, e.g. $\frac{3}{4}$, dimidia et quarta; $\frac{2}{3}$, pars dimidia et sexta; $\frac{4}{9}$, pars tertia et nona; $\frac{1}{9}$, pars tertia et septima.
- 6. Sometimes further division is resorted to, e.g. $\frac{1}{10}$, dimidia quinta. And dimidia tertia is used for sexta; dimidia quarta for octava.
 - 7. Sesqui, 11, is used only in compounds, e.g. sesquilibra, 11 lbs.

¹ This term must either have been formed when the as was equal to 4 unciae; or be short for two-thirds of an as.

CHAPTER XI.

PECULIAR INFLEXIONS OF CERTAIN PRONOUNS.

Personal pronouns.

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

	1st Person.	2nd Person.	3rd Person (reflexive).
	Singui	LAR.	SING. and PLUR.
Nom.	ĕgo	tū	no nom.
Acc.	mē	tē	ន ច
Gen.	See below.		
Dat.	mĭhi or mī	tĭbi	sĭbi
Abl.	mē	tē	នច
PLURAL.			
Nom.)	nōs	võs	
Acc.	1105	V 05	
Gen.	nostrum	vostrum or	vestrum
Dat.∤ Abl.∫	nōbīs	võbīs	

191 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. The **d** is probably the ablatival **d** (§ 19) incorrectly transferred to the accusative as well.

Genitive. The old genitive of the 1st and 2nd persons was mis, tis; the latter is found in Plautus. This was replaced as possessive genitive by the adjectives meus, tuus; and as objective genitive by the gen. sing. neut. of the same, viz., mei (of my being), tui. So suus (adj.), sui for the genitive, both singular and plural of the reflexive.

Dative. Mi is used both by Cicero and the poets.

192 PLURAL. Genitive. As possessive genitives the adjectives noster and vester (voster) were used:

as objective genitives nostri, vestri and rarely nostrum, vestrum.

as partitive genitives nostrum, vestrum and in the comic poets nostrorum, nostrarum, vostrorum, vostrarum.

To all cases (except tu nom.) of these substantive pronouns the particle -mět is sometimes added. For tu, tutě 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.

Adjective pronouns, &c.

Some nouns adjective, and all pronouns adjective (except possessive pronouns, meus, tuus, suus, noster, vester), have for all genders the genitive singular ending in -ius, the dative in -ī. In the other cases the inflexions are the same as ordinary stems in -o and -a.

The words belonging to this class are unus, ullus, nullus, solus, totus, alter, uter (and its compounds uterque, &c.), alius, ille, iste,

ipse, hic, is, idem, qui and its compounds (quivis, &c.).

Of these alius, ille, iste, is, qui have neuter nom, and acc. ending in -d instead of -m. Other irregularities are named below.

195 tõtus, *zvhole*.

	SINGULAR			PLURAL.	
	m. f.	n.	m.	f.	n.
Nom.	tōtŭs tōtă	tōtŭm	tōti	tōtāe)	tōtă
Acc.	tōtum tōtam	tõtum	tōtōs	tōtās (tota
Gen.	tōtiŭs in all geno	lers	tötörum	tōtārum	tötörum
Loc.) Dat.(tōtī in all gender	rs }	tōtīs in al	l genders	
Abl.	tõtõ tõtā	tōtō)		-	

In the same way are declined solus, alone; unus, one; ullus (i.e. unulus), any at all; nullus, none.

Also altër (the other), altëra, alterum, gen. alterius, dat. altërī. ütër, utră, utrum, aubether, i.e. aubich of tavo, gen. utrius, dat. utri. altëruter, alterutra, or altëra utra, altërutrum, or alterum utrum, one or other; gen. alterius utrius (post-Aug. alterutrius), dat. alteri utri or alterutri.

ŭterque, utrăque, utrumque, each; ŭtercumque, utracumque, utrum-

cumque, which so ever (of two).

ŭtervis, utravis, utrumvis, which (of two) you please; ŭterlibet, utralibet, utrumlibet, which (of two) you like.

neuter, neutră, neutrum, neither.

ipse (in early writers frequently ipsus), he himself, ipsa, ipsum.

The genitive has usually a long penultimate; but all (except solius, utrius, and neutrius) are frequent in poetry with -ius; so utriusque always: solius once in Terence.

nulli is once or twice used for the masc. and neut. genitive; and nullo for the dative.

The feminine datives unae, nullae, solae, totae, alterae, are (rarely) found in early writers to the time of, and including, Cicero and Nepos.

toto for dat. masc. is used once by Propertius.

The genitive nullius and abl. nullo are rarely used substantively of things, but frequently of persons; neminis being only found in prac-Ciceronian writers, and nemine being only used by Tacitus and Suetonius, except once in Plautus. ille, that; iste, that near you (declined like ille); ăliŭs, another.

		SINGULA	R.	SINGULAR.						
	m.	f.	n.	m.	f.	n.				
Nom.	illě	illă (illŭd`	ălĭŭs	ăliă)	ălĭŭd				
Acc.	illum	illam∫	IIIuu	ălĭum	ălĭam (amuu				
Gen.	illīus	in all gend	ălīŭs in	all gender	s (rare)					
Loc.	illī in	all gender	s	ălii in all genders						
Dat.∫		un gender	9		ii genders					
Abl.	illō	illā	illδ	ăliō	ăliā	ăliō				
The r	olural is	regular in	both.							

193 Old forms of ille found in Ennius, Lucretius, and Vergil, are olii for dat. sing. and nom. pl. masc.; ollis, dat. and abl. plural; and in Lucretius ollas, olla, acc. plural.

In the prae-Ciceronian phrases alit modi, illi modi, isti modi, we have genitives (or possibly locatives); as also in alit dei, alit generis in Varro,

alii rei in Caelius.

Illae, istae, aliae are found in early writers rarely for dat. fem. sing.;

aliae as genitive in Cicero, Livy, and Lucretius (once each).

Collateral forms, viz. alis, masc. nom. (Catull.), alid, neut. nom. acc. (Lucretius), ali, dat. sing. (Cat., Lucr.) are also found. The adverb alibi appears to be an old locative.

The demonstrative particle ce was sometimes appended to the cases of ille and iste which end in -s, and frequently in an abridged form to the others (except genitive plural), especially in Plautus and the early writers: e.g.

	SI	NGULAR.			PLURAL.	
Nom. Acc.	illĭe illune	illaec illanc	illüc	illic illosce	illaec illasce	illaec
Gen. Loc.)		in all gende	rs			
Loc.) Dat.		ll genders	}	illisce in	all genders	
Abl.	illöc	illāc	illōc)			

So also istic.

In nom. sing. illace, istace for fem., and illac, istac for neut. are also found.

200 Hic (stem ho-), this near me, is declined as follows.

	(//	,						
	9	SINGULAR.		Plural.					
	m.	f.	n.	m.	f.	n.			
Nom.	hĭc	haec (hōc	hī	hae (haec			
Acc.	hunc	hanc∫	пос	hōs	hās∫	паес			
Gen.	hūjus or	hujusce in all g	genders	hōrum	hārum	hōrum			
Loc.	hīc (adve	rb))						
	huic in al	l genders	}	hīs in all	l genders				
Abl.	hōc	hāc	hōc)						

The fuller forms hosce, hasce, hujusce are found in Cicero: hacc for nom. fem. plur. is found in Varro, Lucretius, and Vergil. Plautus had other of the fuller forms, e.g. hice (nom. m. sing.), hoce (neut. nom.), hisce (nom. plur. m.), hibus (dat. abl. plur.).

201 Is, that (stem i- and eo-), is thus declined.

		Singular.		PLURAL.					
	m.	f.	n.	m.	f.	n.			
Nom. Acc.	ĭs eum	ěă) eam (ĭd	ei or ii eōs	eae eās	eă			
Gen. Loc.	ējus (ir ĭbi (ad	n all gende verb)	rs)	eōrum	eārum	eōrum			
Dat. Abl.	ēī or ei	i (in all ger eā	nders)) eō	ěīs, eis o	r iis				

Thus dat. abl. plur. occurs sometimes in comic poets and Lucretius; čābus in Cato for abl. plur. fem.; i and is in Plautus (for ii and iis). Of poets only the prae-Augustan used any of the cases, except that Horace has the genitive and accusative in his non-lyrical writings.

The dat, sing, et has rarely a short penultimate (et): as et it is frequent in Plautus and Terence and (in the last foot of the hexameter) in Lucretius. As a monosyllable it is also common.

The suffix -pse is sometimes found in Plautus appended; e.g. eapse, eumpse, eappse, eāpse, eāpse; and in Cicero several times in the phrase reapse (for re eapse), in reality. In ipse (see above, § 195) the suffix is made the vehicle of the case-endings.

203 Idem (for is-dem) is thus declined:

SINGULAR.				PLURAL.		
	m.	f.	n.	m.	f.	n.
Nom.	īdem	eădem	ĭdem	idem or	eaedem	eădem
				eīdem		
Acc.	eundem	eandem	ĭdem	eosdem	easdem	eădem
Gen.	ejusdem	in all genders	;	eōrundem	eärundem	eōrundem
Dat.	eīdem in	all genders	1	indom or o	isdem in a	Il condore
Abl.	eōdem	eādem	eōdem(isucm of e	isucm in a	ii genders

204 Qui (stem quō-), which, what? any, an (adjective) relative, interrogative, and indefinite pronoun, is thus declined.

	S.	INGULA	R.		PLURAL	
	m.	f.	n.	m.	f.	n.
Nom.	quī	quae (quŏd	quī	quae)	quae
Acc.	quem	quam∫	quou	quōs	quās∫	quuo
Gen.	cūjus in	all gen	ders	quōrum	quārum	quõrum
Dat.	cui in a	ll gender	'S	quibus		
Abl.	quō	quā	quō	quibus		

As an *indefinite* pronoun qua, any, is more common than quae in fem. nom. sing. and neut. plur.

205 Cljus was treated (in prae-Augustan writers and once in Vergil) as a declinable genitive, i. e. an adjective with -o stem (e. g. is cuja res, cujum periculum est. Cujum pecus?). The following forms are found so used: nom. s. cuja (f.), cujum (n.); acc. cujum (m. n.), cujam (f.); abl. cujā (f.); plur. nom. cujae (f.). (Never used instead of quorum or quarum.)

In Plautus cuius (also written quoius) is often a monosyllable.

Quī is used (1) as an ablative (of all genders, and, occasionally in early writers, of the plural) with the preposition cum appended (quicum); (2) as a substantive relative and interrogative (e.g. habeo qui utar); (3) as an adverbial interrogative, how? and (4) occasionally as indefinite, e.g. neuqui, siqui (Plaut.). As a locative ŭbi (for quöbi) is used.

As ablat. plur. quīs is found often in Varro, Sallust, and Tacitus, rarely in Cicero.

Qui like any other adjective can be used substantively, but, in the nom. singular and neuter acc. sing., it is rarely so used as an interrogative: as an indefinite pronoun, whether substantively or adjectively, it is used only after si, nisi, nē, num.

In the cases just named, an allied form quis, with neut. quid, takes its place. Quis (1) as an interrogative is generally a substantive, but sometimes a masculine adjective: (2) as an indefinite pronoun, it is used both as substantive and as masculine and feminine adjective. Quid and its compounds are always substantives.

The compounds of qui, quis are mainly declined like them, but all have -quid (not -quod), when used as substantives. Other peculiarities are here named.

Aliqui, aliqua, aliquod, some. Aliquis is a subst. and masc. adj.; and is more common than aliqui. Aliquae as nom. fem. sing. occurs in Lucretius once, and not at all as neut. plur. Abl. aliqui is sometimes used in Plautus.

Ecqui, ecqua or ecquae, ecquod, any? Ecquis is subst. and masc. adj.

The only cases besides the nom. in use are dat. eccui; acc. ecquem, ecquam; abl. m. and n. ecquo. The plural is rare, but the forms ecqui, ecquos, ecquas, are found.

Quinam, quaenam, quodnam, what? which? (numquinam, &c., ecquinam, &c., any?). Quisnam is also used.

Quidam, quaedam, quoddam, a certain one, &c.

Quicunque, quaecunque, quodcunque, awhatsoever. The -cunque is sometimes separated from qui, &c.; e.g. quā re cunque possum.

Quilibet, quaelibet, quodlibet, aubich you like.

Quivis, quaevis, quodvis, which you will. Sometimes with cunque attached; e.g. quiviscunque, whatsoever.

The following have quis instead of qui for the nom. sing. masc.

Quisquis, whosoever or whatsoever; quidquid or quicquid, whatever, also a substantive.

Quiqui (nom. sing.) only in Plautus once. Quisquis as adjective is not applied to females. Of the other cases we have only the locative quiqui in Plaut. and possibly in cuicuimodi: the abl. masc. and neut. quoquo; acc. in comic poets quemquem; quiqui nom. plur. masc.; in Livy quibusquibus (dat. pl., perhaps in quotation from ancient document): and quaqua, in Tacitus as abl. fem. sing.; elsewhere only as adverb.

Quisquam, n. quicquam, any at all. Generally used as substantive, but quisquam is also used adjectively of females (as well as of males). Quiquam as ablative in Plautus. The plural and the feminine singular are not used. Quodquam also not used.

Quispiam, quaepiam, quodpiam, some. Plaut. has an abl. quipiam.

Quisque, quaeque, quodque, each. Quicque or quidque is subst. Quisque used of a woman in Plautus.

Its compound unusquisque (unaquaeque, unumquodque) is similarly declined.

Quis appears to have stem qui-, and to belong to the -i stems. Probably the forms (now partly assumed by quo-) were, Nom. quis, neut. quid (so also is, id); Gen. quis; Acc. quem (the proper accus. of quo- being quom now used as conjunction), neut. quid; Abl. qui. Plural Nom. and Acc. ques (old form used by Cato and Pacuvius), neut. quia (used as conjunction); Gen. cuium (found in Plautus); Dat. Abl. quibus.

CHAPTER XII.

ADVERBS AND CONJUNCTIONS.

211 Adverbs and Conjunctions are indeclinable words, some of them cases of existing words, others cases of lost words, others words with case-suffixes, different from those in common use in Latin, others mutilated remnants of fuller expressions.

They are here arranged according to the final letter of the ending, which sometimes is a suffix, sometimes part of the stem or some modification thereof.

212 -ā Abl. sing. fem. from -o, or rather, -a stems.

ea, in that direction; hac, illac, and (Plaut., Ter.) illa; alia;

qua, quaque, quanam, qualibet; nequaquam, by no means; usquequaque, everywhere; utralibet, in whichever direction you please.

These ablatives are often used with tenus (§ 230); e.g. eatenus, thus far, hactenus, quatenus, quadamtenus, aliquatenus.

So perhaps circa, about; juxta, close; erga, towards.

supra (supera Lucr. often), above; infra, below; extra, outside; intra, within; ultra, beyond; citra, on this side; contra, against.

-ae

213 -0

So frustra, in vain (in Plaut. sometimes frustră; ne frustra sis, not to deceive you).

Apparently a similar ablative is used with prepositions, which in the ordinary language take an accusative; e.g. antea (antidea old), antehac (antidhac old), before; postea (postidea old), posthac, afterwards; interea, meanwhile; praeterea, praeterhac, besides; propterea, therefore; quapropter, wherefore.

-ă Apparently accusatives plur. neut.

Ită, thus (comp. Iti-dem); quiă, whereas, because. prae, in front (old locative?).

Adverbs chiefly denoting manner (e.g. certo for certod, cf. § 19; comp. $o\vec{v}\tau\omega$ s, $o\vec{v}\tau\omega$).

(1) from substantives.

ergo, on account of, therefore $(\xi \rho \gamma \psi)$; extemplo, at once; Ilico, on the spot, instantly (in loco); modo, only, just now (lit. in measured terms); numero (prae-Ciceron.), just, quickly; usually too soon (lit. by number?); oppido (prae-August.), very (lit. on the plain, cf. $\dot{\epsilon}\pi (\pi + \dot{\epsilon} \delta \psi s)$; postmodo, afterwards (cf. § 224); profecto, really (for pro facto?); propemodo (Plaut.), almost (cf. § 224). Praesto (always used as predicate, chiefly with esse), at hand, is of uncertain origin.

(2) From noun adjectives and participles.

certo, for a certainty; cito, quickly; continuo, straightway; crebro, frequently; denuo, afresh (de novo); directo, directly, straight; falso, falsely; fortuito, accidentally; gratuito, gratuitously; liquido, clearly; manifesto, palpably; merito, deservedly; mutuo, mutually; necessario, necessarily; omnino, entirely, in all (as if from an adj. omninus); perpetuo, perpetually; precario, on sufferance; raro, seldom; secreto, secretly; sedulo, actively; serio, seriously; sero, late; subito, suddenly; tuto, safely; vero, indeed, no doubt.

bipertito, tripertito, quadripertito, divided into tavo, three, four; improviso, unforeseen; inaugurato, avithout taking auspices; inopinato, necopinato, unexpectedly, &c.

(3) Ablatives of order.

primo, in the first place; secundo, tertio, &c.; postrēmo, ultimo, in the last place; immo (imo, at the bottom?), at the least, nay rather.

(4) Direction towards a place.

ed, thither; eddem, to the same place; eousque, adeo, so far; quo-ad, as long as; huc (for hoc), hither; adhuc, hitherto; illo, illuc (illoc Plaut.), thither; isto, istuc (istoc Plaut.); alio, elsewhither; quo, whither; quonam, quovis, quocumque, quoquo, quousque (§ 236); aliquo, somewhither.

citro, to this side; ultro, further; intro, inwards; retro, backwards; utro (rare), to awhich of the two sides; utroque, in either direction; neutro, in neither direction.

porro, further ($\pi\acute{o}\rho\rho\omega$); ideo, ideirco, therefore; quo-circã, wherefore.

214 -O-vorsus or O-vorsum, lit. turned towards; but vorsus and vorsum were used indifferently and not inflected.

> horsum, hitherwards (ho-vorsum); quorsus, quorsum, whitherwards? istorsum, aliorsum, aliquovorsum, utroquevorsum, altrovorsum (Plaut., &c.), quoquoversus (Cic.), quoqueversum (Caes.).

> controversus (adj.), in dispute (lit. turned against); introrsus, introrsum; retrorsum, dextrorsum, sinistrorsum.

> deorsum, downwards; seorsum, separately (se-vorsum, turned to itself, or turned aside); sursum, upwards; prorsum, prorsus, forwards; rursum, rursus, backwards, again; transversus, across. (Susum, prosum, rusum (russum), are forms also found in Plaut., Lucret., &c.)

quando, when (quam-do); aliquando, sometimes; quandoque, 215 -do whenever, some time or other; quandocumque, whensoever; quandoquidem, since; endo, also indu, old forms of in (comp. induperator for imperator, Enn., Lucr.; ind-Igeo, ind-Ipiscor, &c.).

> diu, for long; interdiu (interdius Cato, Plaut.), in the daytime; noctu, by night; simītu (Plaut.), at the same time; dudum, lately (for diu-dum).

Apparently old forms of ablative. (Comp. facilumed in S. C. 216 -ē de Bacc.) From adjectives with -o stems both positive and superlative this is the most usual adverbial ending.

> e.g. aegre, hardly (aegro-); blande, soothingly (blando-); certe, surely (certo-); considerate, with consideration (considerato-); docte, skilfully (docto-); plane, quite (plano-); ornate, in ornate manner (ornato-); recte, rightly (recto-); sane, of course (sano-); valde, very (valido-); vere, truly, actually (vero-); &c.

> ardentissime, most eagerly; audacissime, most boldly; creberrime, very frequently; doctissime, very skilfully; maxime, especially: minime, least of all; paenissume (Plaut.), very nearly; &c.

> apprime (prae-Ciceronian), exceedingly (ad-primo); fere, ferme (superlative of fere), almost.

 $h \bar{o} di\bar{e} (= h \bar{o} c die), to-day.$

- (1) From -o stems; bene, well (bono-); male, badly (malo-); inferne, below (inferno-); superne, above (superno-). Perhaps here belong temere, at haphazard; macte, blest. (Some take macte for a vocative.)
- (2) From other stems; especially abl. or neut. acc. of -i stems; abunde, abundantly; ante (for antid), before; forte, by chance (abl. of fors); facile, easily (acc. neut. of facilis; comp. dulce ridens, &c.); impune, with impunity (as if from adj. impunis); mage (cf. magis, § 232), more; paene, almost; repente, suddenly (repenti-); rite, duly; saepe, often; sponte, of its own accord (abl. of a nom. spons); sublime, aloft (sublimi-); volupe or better volup (Plaut.), with pleasure (almost always with est).

-ū

217 -ĕ

-cĕ

-dě

-ne

219 -quĕ

So the ablatives mane, in the morning; luce, by daylight; nocte, by night; magnopere, greatly (magno opere), &c.

hercule, hercle, 'pon honour (for hercules. See Syntax).

A form of que (compare quispiam, quisquam); nem-pe, indeed (nam-pe, comp. namque); quippe, indeed (for qui pe? comp. utique); prope, near (comp. proximus, as if from proque).

-vě Perhaps for vel. Sive (old seve, hence seu), or if, whether; nēve (neu), or not.

ceu, as (for ceve, ce being of pronominal origin?).

hIc, IIIIc, &c., see § 221, 3; ecce, behold (for ence); sIc, thus (cf. § 221); ac, § 219.

Appended to pronouns (a kind of reduplication); e.g. quisque (adj.), each; quandoque, whenever; quicumque (quiquomque) (adj.), whoseever; quoque, also; ubique, everywhere; undique, from all sides; utique, anyhow; usque, ever; uterque (adj.), each. Also absque, without (abs); atque (ac), and also (for adque); noque (nec), not; namque, for; hodieque (Vell.) hodie; denique, finally.

220 -ptě e.g. suopte; see § 193.

i. e. possibly the preposition de shortened by losing the accent?; e. g. inde, thence (im-de); indidem, from the same place; deinde, exinde, thereupon; proinde, perinde, just so; subinde, immediately afterwards.

unde, whence (quom- or cum-de); undïque, from all sides; undëcumque, whencesoever; quamde (Enn. Lucr.), than.

sině, without; poně, behind.

nē, not, lest; nē (wrongly written nae), verily (comp. $\nu \alpha l$, $\nu \eta$); ně interrogative particle, perhaps the same as nē. Comp. něfas, ně-quis, ně-vis (=non vis).

221 -ī (rarely ĭ) (1) Ablative cases of manner.

quī (interrogative and relative, like ut), how, in which case; quīn, why not? but (qui-ne); aliōquī, alioquin, ceteroqui, ceteroquin, in other respects (the final n is of obscure origin); nequīquam, by no means; atquī, but.

sī, if (abl. or loc. of pronoun, in which case); nǐsī, unless (for ne si); sǐquǐdem, if indeed, since; quāsī, as if (quam si); sīc, thus (si-ce, in which, or in this, way).

nI, not (for ne, nei), also used as=nisi; quidnI, why not? ŭtI (ut), how (for quo-ti); ŭtIque, any how; ŭtInam, O that! ne utIquam (nŭtiquam), by no means.

- (2) praefiscini (also praefiscine), without offence (prae fascino, for, i.e. to avert, bewitchments); proclivi (or proclive), downhill (proclivi-, old stem proclivo-); brevi, in few words (brevi-).
- (3) Locative cases; illī, istī (Plaut. Ter.); illīc, istīc, there (illo-, isto-); hīc, here (ho-); prīdem, some time ago:

heri (in Quintilian's time here), yesterday; peregri, more commonly peregre, abroad, from abroad; temperi, in good time (tempos-); and others.

222 -bi

Ibi, there (is); inibi, therein; postibi (Plaut.), thereupon; interibi (Plaut.), in the meantime; ibīdem, in the same place; übī, awhere (for quobi, cubi); ubīque, everywhere; ubīcumque, wheresoever; sī-cubi, if anywhere; all-cubi, somewhere; allbi, elsewhere (all-); utrubi, at which of two places (utro-); utrubīque, at both places.

-b 223 -am ăb (abs), from; ŏb (obs), opposite to; sŭb (subs), under.

jam, now; etiam, also (et jam); quoniam, since (quom jam); nunciam (Plaut.), now (nunc jam); nam, for (originally now); quam, how, as; quamquam, however, although; aliquam, somehow; aliquam-do, sometimes; aliquamdiu, for some time; nutiquam (§ 221), not at all; uspiam, usquam, any where; nusquam, no where; praequam, compared with; tam, so; tamquam, as if; tandem, at length.

nēquam, good for nothing, is used as indecl. adjective.

coram, face to face (com, os-); clam, secretly (comp. oc-cul-o, conceal); obviam, opposite (obvio-; or ob viam, comp. obiter); palam, propalam, openly; perperam, badly; protinam (Plaut.), immediately (cf. protenus, § 230).

So the compounds with fariam; e.g. bifariam, divided in two (bi-); trifariam, quadrifariam; multifariam, in many places; plurifariam, in several places.

-dam

quondam, sometime. (Comp. quidam, a certain one.)

224 -om (um)

Probably accusative cases.

donieum (Plaut., donique Lucr., donec commonly), until; dum, while; du-dum, lately (diu dum); interdum, for a time; quidum, how so? primumdum, first of all; appended to imperatives, e.g. agedum, come now; manedum, stop pray; tangedum, just touch me; &c.

num (in questions), now? nunc (i.e. num-ce), now; etiamnum,

even now.

quom, cum, when (quo-); com (in composition), cum (prep.), with (comp. \(\xi\tilde{\psi}\)); quon-dam, sometime (quom-dam); quandocumque, whensoever; tum, tunc, then; umquam, ever (um for quom); numquam, never (ne umquam); nonnunquam, at times.

actūtum, instantly; circum, round (circo-); clancūlum, secretly (clam, with sufīix -cūlo-); commodum, suitably, fust now (commodo-); dēmum, at length (lit. downmost; superl. of de); extrēmum, for the utmost (i.e. last) time (extremo-); incassum, to no purpose (in cassum); mīnīmum, in phrase quam minīmum, as little as possible (minīmo-); nīmium, too much; noenum (generally contracted to nōn), not (ne ūnum); pārum, little; plērumque, for the most part (plero-, que); postrēmum, for the hindmost (i.e. last) time (postremo-); potissimum, especially (potissimo-); prīmum, for the first time (prīmo-); propemodum, almost (cf. § 213); tērum, for the second time; tertium, quartum, &c.; ultimum, for the furthest (i.e. last) time; secundum (prep.), following, along (sequondo-). For rursum, adversum, &c. see § 214.

225

226 -im

impraesentiārum, at the present time (for in praesentia rerum?).

propediem, very shortly (possibly a corruption for prope die, -em on a near day).

-tem autem, however; item, likewise (comp. ita, itidem); saltem,

-dem quidem, equidem, indeed; pridem, some time ago; tandem, at length (tamdem); Itidem, likewise (ita); identidem, repeatedly (for Idem Itidem? or Idem et Idem?). (Comp. Idem, the same, for is-dem; totidem (indec. adj.), just so many; tantusdem.)

> denotes at or from a place; hin-c, hence (him ce); illim, istim, illine, istine, thence; im in inde (§ 220), thereupon; exim, exin, exinde, therefrom; dein, deinde, thereupon; inter-im, meanwhile, also at times (Quintil.); olim, in those times, i.e. formerly or hereafter (ollo = illo); ĕnim, for; utrinque, on both sides (utro-).

altrinsecus (for altrimsecus; Plaut.), on the other side; extrinsecus, from outside; intrinsecus, from within.

- 227 t-im (sim) Formed from, or similarly to, past participles; e.g. carptim, by pieces, separately (lit. plucking at it, carpere); confertim, compactly (confercire); confestim, immediately; cursim, swiftly (currere); efflictim, desperately (effligere, to kill, hence efflictim amare, to love to death); furtim, thief-wise, i.e. by stealth; partim, partly (parti-); passim, here and there (in a scattered way, pandere); pědětentim, feeling the way (pede tendere); praesertim, especially (putting in front, praeserere); raptim, hurriedly (rapere); sensim, gradually (lit. perceptibly; sentīre); stătim, immediately (lit. as you stand, stă-, stāre); strictim, slightly (lit. grazing, stringere); vicissim, in turns (vici-). In affatim (ad fatim, to yazuning), in abundance, we have an accus. of an extinct noun fatis, a rawn (comp. fătisci, fătigare).
 - -āt-im (1) From verbs with -a stems; e.g. acervatim, in beaps, summarily (acerva-re); certatim, wying with one another (certare); dătatim (datatim ludere, to play at ball), giving and regiving (data-re frequentative of dare); gravatim, quith difficulty (gravāri); nominatim, by name (nomināre), &c.
 - (2) From nouns (compare the adjective forms, e.g. barbatus. cord-atus, &c.); e.g. gěněratim, taking classes (genus); gradatim, step by step (gradu-); gregatim, in flocks, herding together (greg-); membratim, limb by limb (membro-); ostlatim, from house to house (ostio-); paullatim, little by little (paullo-); singillatim, one by one (comp. singulo-); summatim, slightly, summarily (taking the tops, summo-); &c.
 - tolütim, full trot (raising the feet, tollere); trībūtim, tribe by -üt-im tribe (tribu-).
 - -It-im viritim, man by man (viro-).

- ast, but; at, but (also atque, atqui); aut, or (comp. ave); et, and (comp. ετι); ut (for uti), as (prout, praeut, sicut, velut); post, after (also pos, poste, postidea; comp. ante, antidea).
 Sat is shortened for satis (§ 232). For -met see § 193.
 - -d Old ablative suffix? cf. §§ 19, 115; ăd, to; ăpăd, at; haud (or hau), not; sed, but (properly by itself?). Quổd, because, is neut. acc. (comp. ὅτι), but in quod si, quod quia, quod utinam is by some taken to be an old ablative.
 - -n quIn, why not? (qui ne); sIn, but if; ăn, whether; forsăn, forsităn (fors sit an), perhaps; tāměn, yet; ēn, lo! in, in.
 - -1 procul, off, afar; simul, older semol (for simule), together; semel, once; vel, or (probably imperative of volo, hence choose).
 - -ur igitur, therefore; quor or cur, wherefore?
 - -er Suffix of comparative degree: super, above (higher; sub, up); desuper, insuper.

per, through; ter (for tris, cf. § 128), thrice; quater, four times.

- nuper, lately (novumper); parumper, for but little time (parum); paullisper, for a little while (paullo-); tantisper, for so long (tanto-); semper, always (sim-, whole? comp. simplex, simul).
 - (1) From adjectives with -o stems: duriter (also dure), bardly (dūro-); hūmānīter, inhumanīter (also humane, inhumane), politely, impolitely (humano-); largīter (also large), lavishly (largo-); nāvīter, ignāvīter (also nāvē, ignāvē), skilfully, unskilfully (gnavo-); luculenter (also luculente), brilliantly (for lūcūlentīter from luculento-); turbulenter (also turbulentē), confusedly (for turbulentiter from turbulento-), and others in early writers.
 - (2) From adjectives with i- stems, and one (supplex) with consonant stem: acri-ter, eagerly (acri-); ăli-ter, other-vise (ali-, § 198); aman-ter, lovingly (for amantiter); atrō-ci-ter, audac-ter, brëvi-ter, clemen-ter (for clementi-ter), concordi-ter, constan-ter (for constanti-ter), decen-ter, dili-gen-ter, elëgan-ter, felīci-ter, frequen-ter, grăvi-ter, lēni-ter, lēvi-ter, mediocri-ter, memŏri-ter, avith good memory; misericordi-ter, pări-ter, salūbri-ter, scien-ter, simīli-ter, sollemni-ter, soller-ter (for sollerti-ter), supplici-ter, tenvi-ter, vehemen-ter or vemen-ter, vernīli-ter, vigilan-ter, utīli-ter, and others from stems in -nti, of which -ti is dropped before the suffix (cf. § 20).
 - (3) From other words: circĭ-ter, about (circo-); inter, between (in); praeter, beside (prae); prop-ter, near (prope); sub-ter, beneath (sub).

nequi-ter, badly (nequam). Obiter (not ante-Augustan), on the way, is apparently ob iter (comp. obviam).

-pĕr

229 -těr

230 -s

abs (ăb, ā), from; bis, twice (for duis); cis, on this side (comp. ci-timus); ex, out (ec in some compounds, and ē); mox, presently; obs (ob), on, opposite; subs (sub), under (in substraho, &c.); trans, across; uls, beyond (comp. ul-timus); us-quam, us-piam, anywhere; us-que, ever; vix. scarcely.

deinceps (dein, cap-ere), next, is a compound like particeps, but indeclinable.

-ās -ŭs alias, at other times; cras, to-morrow; foras, (to) out of doors.

mordi-c-us, with the teeth (morde-, mordere); sec-us, otherwise: těnus, as far as (subst. acc. s. extent?); protěnus (or protinus), immediately.

ēmīnus, from a distance; commīnus, hand to hand, are probably compounds of manus, hand (meaning "hands off," "hands together").

231 -tŭs

from; same as Greek -θεν (comp. γράφ-ομεν, scrībimus).

antiqui-tus, from of old (antiquo-); divini-tus, from the Gods (divino-); fundi-tus, from the bottom (fundo-); hūmānitus, after the manner of men (humano-); in-tus, from within (in); pění-tus, from the interior, deeply (pěno-); publici-tus (Plaut., Ter. &c.), on the public account (publico-); radici-tus, from the root (radici-); sub-tus, underneath (sub).

-ĕs

penes, in the possession of (comp. penitus).

233 -ĬS

for -ios, the stem, or for -ius the neuter acc., of the comparative suffix; e.g. nimis, too much; magis (sometimes mage), more; sătis (also săt), enough.

fortassis, fortasse, perhaps.

-15

foris, out of doors; imprīmis, in the first place; gratis, gratis, for thanks, gratuitously; ingrātīs, thanklessly; multimodis, manywise; quotannis, yearly, are locatives or ablatives.

233 -iens post-Augustan -iës; the regular suffix for numeral adverbs: totiens, so often (tot); quotiens, how often (quot); aliquotiens, sometimes; pluriens, often (plus-); quinquiens, five times (quinque); sexiens, six times (sex); deciens, ten times (decem); vīciens, twenty times (for vicintiens, cf. § 20; from viginti); centiens, a bundred times (centum), and others. See Chap. x.

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APPENDIX TO CHAPTERS XI. AND XII.

and adverbs:		Indefinite.	ăllquis, some. quis, any.	(alternter, one or office of two, quilibet, any you please, any uterquisque, whichever of the utervis.) (autervis, whichever of the utervis, whichever of two) utervibet, and please.	qualiscunque, of what quality qualistibet, of any quality you soever.	ăliquantus, of some consider- able size.	quantuslibet, of any size you quantusvis f please. aliquantilum, a little (subst.).	allquot (indecl.), some.		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.		quamvis, \ however much you quamlibet\ \ \philes lease.	quotieslibet, however often you please.
The following is a tabular arrangement of certain pronominal adjectives and adverbs:			quisq	$\left\{ egin{aligned} & { m alteruter, one or other of two.} \ { m uterquisque, whichever of the two.} \end{aligned} ight.$	qualiscunque, of what quality soever.	quantuscunque, how great soever.	quantuslibet, of any quantuslibet, of any quantuluscunque, how small aliquantulum, a little soccer. (subst.).	<pre>quoteunque,</pre>	der?	mply indefinite (non-relative) pro as substantive or adverb.		quamquam, however.	quotiescunque, however often.
llowing is a tabular arrangement	1) adjectives.	Relative and Interrogative.	qui, which.	uter, which of two.	qualis fof which quality, as, (of what quality?	quantus \as great, \\how great?		$\left. egin{aligned} \left. egin{aligned} \operatorname{quot} & (\operatorname{indecl.}) \right. \end{aligned} \right. \left. \left. \left. \left. \left. \left. \left. \operatorname{drow} \right. \operatorname{many} \right. \right. \right. \end{aligned} \right. $	totus (rare), such in numeri- quotus (what in numerical order? cal order. (rare).	antuscunque are also used as si quantum, aliquanto), and then	l) adverbs.	quam, how ? as.	quŏtlēs $\{how\ of ten\ ?\ \{as\ of ten.$
The fo	234 Correlative (pronominal) adjectives.	Demonstrative.	is, that.		tālis, such.	tantus, so great.	tantūlus, so small.	tot (indecl.), so many. tôtidem (indecl.), just so many.	totus (rare), such in numer cal order.	Qualiscungue and qui only used in the neuter (all	235 Correlative (pronominal) adverbs.	. tam, so.	tôties, so often.

aliquòties, sometimes.	Jhap. XI.) a, abl. fem. qua $\begin{cases} by \ vohiat \ vay \end{cases}$ hac, by this vay.	eā, by that way. istāc, by your way. illāc, by that way (near him). eādem, by the same way.	äliquā, by some way.	quāvis,) by any way you please, quālibet) by any way whatever.	siquä, if by any way. nequä, lest by any way. äliä, by another way. quäannque, by whatsoever quaquä (way. usquaqua, everyrwhere. quanam, where?
utcunque, however.	(Fuller lists will be found in C bX or t, dat. or loc. by {swhere?} why, here.	ibi, there. istic, there (where you are). illic, there (where he is). ibidem, in the same place. utribique, in both places.	ublaue, everywhere. alleubi, somewhere or other.	üdives,) where you please, üdiildet (anywhere whatever.	usquam, anywhere (in negative, &c. sentences). sichbi, if anywhere. neeùbi, lest anywhere. alibi, elsewhere. ibicunque, wheresover. nusquam, nowhere.
ut, how, as.	The following are the chief (pronominal) adverbs of place. (Fuller lists will be found in Chap. xr.)	inde, thence. istim, istime, from your place. illim, illine, from that place. indidem, from the same place. utringue, from both sides.	undique, from all sides. alicunde, from some place or other.	undevis, \ whence you please.	sleunde, if from any place. nbeunde, lest from anyroliere. ällunde, from another place. undëcunque, rolienessoever. ?
ita, } thus, so.	The following are the chie δ (= om, accus.?) σ (σ (σ out) {subither? σ and σ (σ in ther.	eō, thither. isto, istūc, to your place. iilo, iilūc, to that place. eōdem, to the same place. utrōque, to both places.	ăliquö, to some place or other.	quovis,) to any place you undèvis, quolibet please. undèlibet utrolibet. whithersoever (of	two places) your choose. quoquam, anyrwhither (in negative, &c. sentences). squo, if anyrwhither. squo, lest anyrwhither. slib, to another place. quoquo, whither? quonam, whither? quorsma(i.e.) whitherwards? quorsma(i.e.) whitherwards?

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

Swhen? quamdiū \\ \frac{\how \long?}{\as \long \as.} \ how often? \ as often as. rohen. ăliquamdiü, for some töties, so often. quom, when. length of time. ăliquoties, several times. nunc, now. tunc, then. quousque, till when? identidem, repeatedly. adhuc, hitherto. nonnunquam,) sometimes antehāc, before this. ăliquando, (i. e. not unquandoque frequently). posthāc, after this. interdum, sometimes (i.e. subinde, immediately afterwards. nondum, not yet. occasionally). ăliās, at another time. unquam, ever (after negainterim, meanwhile. tives, &c.). intěreā (usque, ever (of progressive quondam,) sometime, i.e. formerly, continuance). or hereafter.

CHAPTER XIII.

INFLEXIONS OF VERBS. Introduction.

- 238 LATIN verbs have inflexions to denote differences of voice, person, number, mood, and tense.
 - 1. There are two voices, the Active and the Passive.

(The Passive voice is sometimes called Reflexive or Middle.)

Some verbs have both voices, some have only the active, except in the third person; others, called Deponents, have only the passive, but with the signification (apparently) of the active.

- 2. Two *numbers*, the Singular and Plural. In a few verbs no plural is found.
- 3. There are three *persons* (First, Second, Third) in each number. In the Imperative mood there is no form for the first person singular.
 - A few verbs are used only in the third person.
- 4. Three *moods*, Indicative, Subjunctive (often called Conjunctive), Imperative.

- 5. Six tenses, in the Indicative mood, active voice:
- (a) Three, denoting incomplete action; the Present, Future, and Imperfect.

(More precise terms for these tenses are (as used by some writers) present imperfect, future imperfect, past imperfect.)

(b) Three denoting completed action; the Perfect, Completed Future, and Pluperfect.

(More precise terms: present perfect, future perfect, and past perfect.)

In the Subjunctive mood, active voice, there are only four distinct tense-forms, called Present, Imperfect, Perfect, and Pluperfect. In the Imperative there are only two, the present and future.

Some verbs in the active voice and all verbs in the passive voice have in the Indicative only three simple tense-forms, those of incomplete action, and in the Subjunctive only the present and imperfect.

The deficiency of the tenses of complete action in the Passive voice is supplied by participles in combination with certain tenses of the verb of being.

- Certain verbal nouns are (partly from their mode of formation, partly from their use) 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.

Every single word in the Latin (finite) verb is a complete sentence, 240 the verbal stem being used not by itself, but in combination with abbreviated forms of pronouns of the first, second, and third persons.

The principles on which all verbs are inflected are the same. The differences in detail which are found are due partly to the nature or ending of the stem of the particular verb. But there are other differences, of which the reason must apparently be sought elsewhere. Possibly in early stages of the language there may have been a fuller system of forms applicable to all verbs, and in the language as we have it some verbs exhibit some of these forms and other verbs exhibit other forms.

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, and arise from the union of the stem with personal pronouns. All other parts of the verb (usually) contain modifications for tense, mood, number and voice. Of these the modifications for tense and mood are made between the stem and personal pronoun, and the inflexions for number and voice are appended after them.

Thus dat is the 3rd person, singular number, present tense, indicative mood, active voice of a verbal stem meaning give. It is composed of da-verbal stem, and t abbreviated pronoun of 3rd 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 1st person plural, active voice, imperfect subjunctive of the same stem, dă-, give. The sound r 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-didin-thought-I-they. If for -us we have -ur (dărēmur), the speaker and others are passive instead of active.

The inflexions of tense are divisible 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 identical with 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 future indicative, and the perfect and pluperfect subjunctive, of the passive voice.

CHAPTER XIV.

EXAMPLES OF THE SYSTEM OF INFLEXIONS OF VERBS.

243 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 consonantverbs, the latter vowel-verbs.

Vowel-verbs may have a stem ending in a or u, or e or i. Of these by far the most numerous are those with stems ending in a, 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 on opposite pages the whole system of inflected forms of a consonant stem, reg-, rule, and of a vowel stem, ama-, love.

The English corresponding generally 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. On the whole in the greater number of sentences the English used for the Indicative would also fit the Subjunctive. The proper translation according to the class of the Subjunctive is given in the Syntax.

The quantity of the final syllables is marked as actually used by Latin poets. (See also § 53 foll.) Doubtless in some forms here marked short the quantity was originally long, and some traces of the earlier quantity are occasionally found. See §§ 32, 68, 69.

CONSONANT CONJUGATION.

PRESENT STEM.

Active Voice.

Present.

			Indicative.	Subjunctive.
244	Sing.	ı.	reg-o, I am ruling or I rule	rĕg-am
		2.	reg-is, Thou art ruling or Thou rulest	rĕg-ās
		3.	reg-it, He is ruling or He rules	rěg-ăt
	Plur.	ī.	reg-im-us, We are ruling or We rule	rĕg-ām-ŭs
			reg-it-is, Ye are ruling or Ye rule	rĕg -āt-ī s
		3.	reg-unt, They are ruling or They rule	rěg-ant

Future.

Sing. r.	rěg-am, I shall or will rule
2.	rěg-ēs, Thou avilt rule
3.	reg-et, He will rule
Plur. 1.	reg-em-us, We shall or will rule
2.	rĕg-ēt-ĭs, Ye will rule
3.	reg-ent, They will rule

Imperfect.

Sing. 1. reg-eb-am, I was ruling or I ruled	rĕg-ĕr-em
2. reg-eb-as, Thou wast ruling or Thou ruledst	rĕg-ĕr-ēs
3. reg-eb-at, He was ruling or He ruled	rĕg-ĕr-ĕt
Plur. 1. reg-eb-am-us, We were ruling or We ruled	rĕg-ĕr-ēm-ŭs
2. reg-eb-at-is, Ye avere ruling or Ye ruled	rĕg-ĕr-ēt-ĭs
3. reg-sb-ant, They avere ruling or They ruled	rĕg-ĕr-ent

Imperative Mood,

Present.	Sing. 2. rěg-ě, Rule (thou) Plur. 3. rěg-řt-ě, Rule (ye)
Future.	Sing. 2 reg-it-o Thou shalt rule
	Plur. 2. reg-it-ot-e, Ye shall ru
	3. reg-unt-o, They shall ri

Verbal Noun-Forms.

Infinitive Present.		rěg-ěr-ě, to rule
Participle Present S.	Nom.	reg-ens, ruling
•	Acc.	reg-ent-em (m. f.), reg-ens (n.)
Gerund.	Nom.)	reg-end-um, ruling

VOWEL CONJUGATION.

PRESENT STEM.

Active Voice.

Present.

Indicative.	Subjunctive.
245 Sing. 1. ăm-o, I am loving or I love	ăm-ēm
2. ăm-ās, Thou art loving or Thou lovest	ăm-ēs
3. ăm-ăt, He is loving or He loves	ăm-ĕt
Plur. 1. am-am-us, We are loving or We love	ăm-ēm-ŭs
2. ăm-āt-is, Ye are loving or Ye love	ăm-ēt-ĭs
3. am-ant, They are loving or They love	ăm-ent

Future.

Sing.	I.	ăm-āb-o, I shall or will love
	2.	ăm-āb-ĭs, Thou wilt love
	3.	ăm-āb-ĭt, He will love

Plur. r. ăm-āb-ĭm-ŭs, We shall or will love 2. ăm-āb-ĭt-ĭs, Ye will love

3. ăm-āb-unt, They will love

Imperfect.

Sing. 1. ăm-āb-ām, I was loving or I loved	ăm-ār-em ăm-ār-ēs
2. ăm-āb-ās, Thou wast loving or Thou lovedst	
3. ăm-āb-ăt, He was loving or He loved	ăm-ār-ĕt
Plur. 1. ăm-āb-ām-ŭs, We were loving or We loved	ăm-ār-ēm-ŭs
2. ăm-āb-āt-ĭs, Ye were loving or Ye loved	ăm-ār-ēt-ĭs
3. ăm-āb-ant, They were loving or They loved	ăm-ār-ent

Imperative Mood.

Future. Sing. 2 am-āt-o Thou shalt love He shall love Plur. 2. am-āt-ōt-ĕ, Ye shall love	Present.	Sing. 2. ăm-ā, Love (thou) Plur. 2. ăm-āt-ĕ, Love (ye)
Plur. 2. ăm-āt-ōt-ĕ, Ye shall lor	Future.	Sing. 2 am-āt-o Thou shalt love
3. am-ant-0, They shall lov		Plur. 2. ăm-āt-ōt-ĕ, Ye shall love 3. ăm-ant-o, They shall love

Verbal Noun-Forms.

Infinitive Present. Participle Present S.	Nom.	ăm-ār-ě, to love ăm-ans, loving ăm-ant-em (m. f.), ăm-ans (n.)
Gerund.	Nom.)	ăm-and-um, loving

CONSONANT CONJUGATION.

PRESENT STEM.

Passive Voice.

Present.

		Indicative.	Subjunctive.
246 Sing.	I.	reg-or, I am being ruled or I am ruled	rĕg-ăr
	2.	reg-er-is, Thou art being ruled or Thou art ruled	rĕg-ār-ĭs
			or rĕg-ār-ĕ
	3.	reg-it-ur, He is being ruled or He is ruled	rĕg-āt-ŭr
Plur.	ſ.	reg-im-ur, We are being ruled or We are ruled	rĕg-ām-ŭr
	2.	reg-im-in-i, Ye are being ruled or Ye are ruled	rĕg-ām-ĭn-ī
	3.	reg-unt-ur, They are being ruled or They are ruled	rĕg-ant-ŭr

Future.

Sing.	I.	reg-ar, I shall or will be ruled
	2.	reg-er-is or reg-er-e, Thou wilt be ruled
	3.	reg-et-ur, He will be ruled

Plur. I. reg-ēm-ŭr, We shall be ruled 2. reg-ēm-ĭn-ī, Ye avill be ruled 3. reg-ent-ŭr, They avill be ruled

Imperfect.

Sing.	1. reg-eb-ar, I was being ruled or I was ruled	rĕg-ĕr-ĕr
	2. rěg-ēb-ār-is, Thou wast being ruled or Thou	rĕg-ĕr-ēr-ĭs
	or rěg-ēb-ār-ě <i>avast ruled</i>	or rěg-ěr-ēr-ě
	3. reg-eb-at-ur, He was being ruled or He was	rĕg-ĕr-ēt-ŭr
	ruled	
Plur.	1. reg-b-am-ur, We avere being ruled or We avere	rěg-ěr-ēm-ŭr
	ruled	
	2. reg-eb-am-in-i, Ye avere being ruled or Ye avere	rĕg-ĕr-ēm-ĭn-ī
	ruled	
	3. reg-th-ant-ur, They were being ruled or They	rĕg-ĕr-ent-ŭr
	were ruled	

Imperative.

Present.	Sing. 2. rěg-ěr-ě, Be ruled
	Plur. 2. rěg-ĭm-ĭn-ī, Be ye ruled
Future.	Sing. 2 reg-it-or Thou shalt be ruled He shall be ruled
	Plur. 3. reg-unt-or, They shall be ruled

Verbal Noun-Forms

	v Ci Dai 140	Jun-r orms.
Infinitive Present.		rěg-ī, to be ruled
Gerundive	Sing. Nom. m.	reg-end-us reg-end-us reg-end-us reg-end-us
	f.	reg-end-a to rule of to be ruled
	n.	reg-end-a reg-end-um (used adjectivally)

ăm-ēt-ŭr

ăm-ēm-ŭr

ăm-ent-ŭr

ăm-ēm-ĭn-ī

VOWEL CONJUGATION.

Present Stem.

Passive Voice.

Present.

	Indicative.	Subjunctive.
247 Sing. 1.	ăm-or, I am being loved or I am loved	ăm-ĕr
2.	ăm-ār-is, Thou art being loved or Thou art	ăm-ēr-ĭs
	loved	or ăm-ēr-ĕ

3. ăm-āt-ŭr, He is being loved or He is loved Plur. 1. ăm-ām-ŭr, We are being loved or We are loved

2. ăm-ām-ĭn-ī, Ye are being loved or Ye are loved

3. ăm-ant-ŭr, They are being loved or They are lowed

Future.

Sing. 1. am-ab-or, I shall or will be loved

2. ăm-āb-ĕr-ĭs or ăm-āb-ĕr-ĕ, Thou wilt be loved

3. ăm-āb-ĭt-ŭr, He will be loved

Plur. 1. ăm-āb-ĭm-ŭr, We shall or will be loved

2. ăm-āb-im-in-ī, Ye will be loved 3. ăm-āb-unt-ŭr, They will be loved

Imperfect.

Sing. 1. am-ab-ar, I was being loved or I was loved ăm-ār-ĕr 2. ăm-āb-ār-is, Thou wast being loved or Thou ăm-ār-ēr-ĭs or **ăm-āb-ār-ĕ** wast loved or am-ar-er-e

3. ăm-āb-āt-ŭr, He was being loved or He was ăm-ār-ēt-ŭr lowed

Plur. 1. ăm-āb-ām-ŭr, We were being loved or We ăm-ār-ēm-ŭr avere loved

2. ăm-āb-ām-ĭn-ī, Ye avere being loved or Ye avere ăm-ār-ēm-ĭn-ī loved

3. am-ab-ant-ur, They were being loved or They am-ar-ent-ur were loved

Imperative.

Present. Sing. 2. ăm-ār-ĕ, Be (thou) loved Plur. 2. ăm-ām-ĭn-ī, Be (ye) loved Sing. 2 am-āt-ŏr Thou shalt be loved He shall be loved Future.

Plur. 3. am-ant-or, They shall be loved

Verbal Noun-Forms.

Infinitive Present. ăm-ār-ī, to be loved Gerundive. Sing. Nom. m. ăm-and-ŭs to love or to be loved f. ăm-and-ă (used adjectivally) ăm-and-um) n. &c.

CONSONANT CONJUGATION.

PERFECT STEM.

Active Voice.

Perfect.

			Indicative.	Subjunctive.
243	Sing.		rex-ī, I ruled or I have ruled	rex-ĕr-im
		2.	rex-is-tī, Thou ruledst or Thou hast ruled	rex-ĕr-īs
			rex-ĭt, He ruled or He has ruled	rex-ĕr-ĭt
	Plur.	I.	rex-im-us, We ruled or We have ruled	rex-ĕr-īm-ŭs
			rex-is-ti-s, Ye ruled or Ye have ruled	rex-ĕr-īt-ĭs
		3.	rex-er-unt, They ruled or They have ruled	rex-ĕr-int
			or rex-ër-ë	

Completed Future.

Sing. I. rex-ër-o, I shall have ruled 2. rex-ër-ĭs, Thou wilt have ruled 3. rex-ër-ĭt, He will have ruled Plur. I. rex-ër-ĭm-ŭs, We shall have ruled 2. rex-ër-ĭt-ĭs, Ye will have ruled 3. rex-ër-int, They will have ruled	[For the quantity of -is, -imus, &c.inperf. subj. and comp. fut. ind. see § 281. For rexerunt see § 274.]
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Pluperfect.

Sing. 1. rex-er-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-ër-ām-ŭs, We had ruled	rex-is-sēm-ŭs
2. rex-ĕr-āt-ĭs, Ye had ruled	rex-is-sēt-ĭs
3. rex-er-ant, They had ruled	rex-is-sent

Infinitive. rex-is-se, to have ruled

SUPINE STEM.

Active Voice.

rect-um, to rule, i.e. acc. case of verbal noun with u-stem rect-ū, in the ruling, i.e. ablat. case of verbal noun with u-stem

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

Infin. Fut. (Sing. Nom.) rect-ūr-ūs, -ā, -um esse, to be about to rule
,, ,, fuisse, to have been about
to rule

VOWEL CONJUGATION.

PERFECT STEM.

Active Voice.

Perfect.

	Indicative.	Subjunctive.
249 Sing. 1.	ămāv-ī, I loved or have loved	ămāv-ĕr-im
2.	ămāv-istī, Thou lovedst or hast loved	ămāv-ĕr-īs
3.	ămāv-ĭt, He loved or has loved	ămāv-ĕr-ĭt
	ămāv-ĭm-ŭs, We loved or have loved	ămāv-ĕr-īm-ŭs
	ămāv-is-tĭ-s, Ye loved or have loved	ămāv-ĕr-īt-ĭs
3.	ămāv-er-unt, They loved or have loved	ămāv-ĕr-int
	or ămāv-ēr-ĕ	

Completed Future.

Sing.	I.	ămāv-ĕr-o, I shall have loved
	2.	ămāv-er-is, Thou wilt have loved
	3.	ămāv-ĕr-ĭt, He will have loved
Plur.	ī.	ămāv-ĕr-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.	ı.	ămāv-ĕr-am, I had loved	ămā v -is-sem
	2.	ămāv-ĕr-ās, Thou hadst loved	ămāv-is-sēs
	3.	ămāv-ĕr-ăt, He had loved	ămāv-is-sĕt
Plur.	ī.	ămāv-ĕr-ām-ŭs, We had loved	ămāv-is-sēm-ŭs
	2.	ămāv-ĕr-āt-ĭs, Ye kad loved	ămāv-is-sēt-ĭs
		ămāv-ĕr-ant, They had loved	ămāv-is-sent

Infinitive. ămāv-is-se, to have loved.

SUPINE STEM.

Active Voice.

Supine.	ămāt-um, to love ămāt-ū, in the loving			
Part. Fut. (Sing. Nom.)	ămāt-ūr-ūs (m.) ămāt-ūr-ā (f.) about to love āmāt-ūr-um (n.)			

Infin. Fut. (Sing. Nom.)	ămāt-ūr-ŭs, -a, -u	m esse, to be about to love
	"	fuisse, to have been about to love

SUPINE STEM.

Passive Voice.

Subjunctive.

Perfect.

Indicative.

			(m.)	(f.)	(n)			-		
250	Sing.	ı.	rect-ŭs	rect-ă			rectŭs,	rectă,	rectu	m sim
		2.			rect-um or art ru		"	,,	"	sīs
		3.	rect-ŭs		rect-um		,,	,,	,,	sĭt
	Plur,	ı.			rect-ă or <i>are rul</i>		rect-ī, r	ect-ae, 1	rect-ă	sīm-ŭs
		2.	rect-ī	rect-ae	rect-ă or <i>are rule</i>	estĭs,	"	,,	,,	sītĭs
		3.	rect-ī	rect-ae	rect-ă or <i>are ri</i>	sunt,	;,	"	"	sint
	Completed Future.									
	Sing.		rect-ŭs	rect-a	rect-um		shall har hou qvilt			ulad
		 3. 	"	"	"		le avill h			
	Plur.		rect-ī	rect-ae	rect-ă		s, We sho Ye will			
		2. 3.	"	;; ;;	"		They voi			
					Plup	erfect.				
	Sing.	Ι.		rect-a	rect-um	ĕram,	rect-ŭs	s, -ă, -	um e	ssem
		2.		rect-a	rect-um	ěrās,	"	,,	,, е	ssēs
		3.		rect-a ad been ru	rect-um	ĕrāt,	, 11	,,	,, е	ssět
	Plur.	I.		rect-ae ad been ri	rec t-a uled	ĕrāmŭs,	rect-ī,	-ae, -	ă ess	ēmŭs
		2.		rect-ae		ĕrātĭs	"	" "	ess	ētĭs
		3.	rect-ī	rect-ae bad been	rect-a	ĕrant	"	" "	ess	ent
	P	art	iciple Per	rfect. re	ct-ŭs, -ă,	-um, <i>ru</i>	led.			

Infinitive Perfect (sing. nom.). rect-us, -a, -um esse, to have been,

or to be, ruled.

or to be, loved.

sīs

sĭt

Subjunctive.

,,

SUPINE STEM.

Passive Voice.

Perfect.

251 Sing. r. ămāt-us, -a, -um sum, I have been ămāt-us, -a, -um sim

Indicative.

2. ămāt-us, -a, -um es, Thou hast been

2. ămāt-us. -a. -um est. He has been

or am loved

or art loved

	3•	or is loved	79	"	510
Plur.	ı.	ămāt-ī, -ae, -ă sŭmŭs, We have been or are loved	ămāt-ī,	-ae, -	ă sīmŭs
	2.	ămāt-ī, -ae, -ă estis, Ye have been or are loved	,,	"	sītĭs
	3.	ămāt-ī, -ae, -ă sunt, They have been or are loved	;,	"	sint
		Completed Future.			
Sing.	I.	ămāt-us, -ă, -um ĕro, I shall have bee		ed.	
	3.	,, ,, eris, Thou com have t			
Plur.	r.	ămāt-ī, -ae, -ă ĕrĭmŭs, We shall ho	ave been le	rved	
	2.	", ", eritis, Ye will have			
	3.	,, ,, ĕrunt, They will har	ve been lo	ved	
		Pluperfect.			
Sing.	r.	ămāt-ŭs, -ă, -um ĕram, I had ă	māt-ŭs, -	ă, -um	essem
	2.	ămāt-ŭs, -ā, -um ĕrās, Thou hadst been loved	"	,,	essēs
	3.	ămāt-ŭs, -ă, -um ĕrăt, He had been loved	"	"	essět
Plur.	ı.	ămāt-ī, -ae, -ă ĕrāmŭs, We had ă been loved	māt-ī, -a	ae, -ă	essēmŭs
	2.	ămāt-ī, -ae, -ă ĕrātĭs, Ye had been loved	11	,,	essētĭs
	3.	ămāt-ī, -ae, -ă ĕrant, They had been loved	;;	••	essent

Infinitive Perfect (sing. nom.). ămāt-us, -a, -um esse, to kave been,

Participle Perfect (sing. nom.). ămāt-us, -a, -um, loved.

	30			[25000 11.	
252	PRESENT	STEM.	Other Vowel Co	njugations.	ACTIVE VOICE.
		Aood.			
	Singular.	ł.			
	i. trib-	11-0	Present	aud-i-o	mŏn-e-o
	2. trib-		căp-ĭs	aud-īs	mŏn-ēs
	3. trib-		căp-ĭt	aud-ĭt	mŏn-ĕt
	Plural.		•		
		u-ĭm-ŭs	căp-im-ŭs	aud-īm-ŭs	mŏn-ēm-ŭs
		u-ĭt-ĭs	căp-ĭt-ĭs	aud-īt-ĭs	mŏn-ēt-ĭs
	3. trib-		căp-i-unt	aud-i-unt	mŏn-ent
			-		
	Singular.		Future		Y
	ı. trib-		căp-i-am	aud-i-am	mŏn-ēb-o
	2. trib-		căp-i-ës	aud-i-ës aud-i-ët	mŏn-ēb-ĭs mŏn-ēb-ĭt
	3. trib-	u-et	căp-i-ĕt	auu-1-et	mon-en-m
	Plural.				
	1. trib-	u-ēm-ŭs	căp-i-ëm-ŭs	aud-i-ēm-ŭs	mŏn-ēb-ĭm-ŭs
		u-ēt-ĭs	căp-i-ēt-ĭs	aud-i-ēt-is	mŏn-ēb-ĭt-ĭs
	3. trib-	u-ent	căp-i-ent	aud-i-ent	mŏn-ēb-unt
	Singular.		Imperfe	ct.	
	ı. trib-	u-ēb-am	căp-i-ēb-am	aud-i-ēb-am	mŏn-ēb-am
		u-ēb-ās	căp-i-ēb-ās	aud-i-ēb-ās	mŏn-ēb-ās
	3. trib-	u-ēb - ăt	căp-i-ēb-ăt	aud-i-ēb-ăt	mŏn-ēb-ăt
	Plural.				
		u-ēb-ām-ŭs	căp-i-ēb-ām-ŭs	aud-i-ëb-ām-ŭs	mŏn-ēb-ām-ŭs
		u-ēb-āt-ĭs	căp-i-ēb-āt-ĭs	aud-i-ēb-āt-ĭs	mŏn-ēb-āt-ĭs
		u-ēb-ant	căp-i-ēb-ant	aud-i-ēb-ant	mŏn-ēb-ant
	3. 1110	u 05 tuii	_		
			Imperative 1	wood.	
	Singular.		Present	t.	
	2. trib-	u-ĕ	căp-ĕ	aud-ī	mŏn-ē
	Plural.				
	2. trib-	u-ĭt-ĕ	căp-ĭt-ĕ	aud-īt-ĕ	mŏn-ēt-ĕ
	Singular.		Future	e.	
			. Y Y b	and it a	mŏn-ēt-o
	3. trib-	u-1t-0	căp-ĭt-o	aud-īt-o	111011-61-0
	Plural.				
	2. trib-	u-ĭt-ōt-ĕ	căp-ĭt-ōt-ĕ	aud-īt-ōt-ĕ	m ŏn-ēt-ōt -ĕ
	3. trib-		căp-i-unt-o	aud-i-unt-o	mon-ent-o
	,,,		Verbal Noun	Forms	
	Infin Dear		verbar noun	-1 OI III5.	
	Infin. Pres		căp-ĕr-ĕ	aud-īr-ĕ	mŏn-ēr-ĕ
		u-ĕr-ĕ	_	www-11-0	
		(sing. nom	.).	and dona	mŏn-eng
		u-ens	căp-i-ens	aud-i-ens	mon-ens
		ing. nom.).			X am d
	trib-	u-end-um	căp-i-end-um	aud-i-end-um	mŏn-end-um

PRE	SENT STEM.	Other Vowel Co	njugations. 1	PASSIVE VOICE
		Indicative 1	Mood.	
Sing	ular.	Present	t.	
I.	trĭb-u-ŏr	căp-i-ŏr	aud-i-ŏr	mŏn-e-ŏr
2.	trĭb-u-ĕr-ĭs	căp-ĕr-ĭs	aud-īr-ĭs	mŏn-ēr-ĭs
3+	trĭb-u-ĭt-ŭr	căp-It-ŭr	aud-īt-ŭr	mŏn-ēt-ŭr
Plural.				
I.		căp-ĭm-ŭr	aud-īm-ŭr	mŏn-ēm-ŭr
2.		căp-ĭmĭn-ī	aud-īmin-ī	mŏn-ēmĭn-ī
3.		căp-i-unt-ŭr	aud-i-unt-ŭr	mŏn-ent-ŭr
Sing		Future	3	
I.		căp-i-ăr	aud-i-ăr	mŏn-ēb-ŏr
2.	trĭb-u-ēr-ĭs	căp-i-ēr-ĭs	aud-i-ēr-ĭs	mon-eb-er-is
3.	trib-u-ēt-ūr	căp-i-ēt-ŭr	aud-i-ēt-ŭr	mon-eb-ti-is mon-eb-it-ur
Plur		oup 1-00-u1	aud I ov uz	111011-05-10-41
riur I.		căp-i-ēm-ŭr	aud-i-ēm-ŭr	mŏn-ēb-ĭm-ŭr
				mon-eb-im-ui mon-eb-imin-
2.	trib-u-ēmin-ī	căp-i-ēmin-ī căp-i-ent-ŭr	aud-i-ēmīn-ī aud-i-ent-ŭr	mon-eb-imin- mon-eb-unt-ŭ
3.	trĭb-u-ent-ŭr	_		mon-ep-unt-u
Sing	ular.	Imperfe	ect.	
ı.		căp-i-ēb-ăr	aud-i-ēb-ăr	mŏn-ēb-ăr
2.	trīb-u-ēb-ār-īs	căp-i-ëb-ār-ĭs	aud-i-ēb-ār-ĭs	mön-ēb-ār-ĭs
3.	trĭb-u-ēb-āt-ŭr	căp-i-ēb-āt-ŭr	aud-i-ēb-āt-ŭr	mŏn-ēb-āt-ŭr
Plur	al.			
T.	trĭb-u-ēb-ām-ŭr	căp-i-ēb-ām-ŭr	aud-i-ēb-ām-ŭr	mon-eb-am-u
2.			aud-i-ēb-āmin-i	mon-ēb-āmin-
3.			aud-i-ēb-ant-ŭr	mŏn-ēb-ant-ŭ
		Imperative 1	Mood	
		imperative .	14100d.	
Sing	ular.	Present	•	
2.	trĭb-u-ĕr-ĕ	căp-ĕr-ĕ	aud-īr-ĕ	m ŏn-ēr-ĕ
Plur	al.			
2.	trĭb-u-ĭmĭn-ī	căp-ĭmĭn-ī	aud-īmĭn-ī	mŏn-ēmĭn-ī
Cina	low	Future		
Sing	uiar.	ruture	•	
2.	trĭb-u-ĭt-ŏr	căp-ĭt-ŏr	aud-īt-ŏr	mŏn-ēt-ŏr
Plur		-Y 1 1	and tunt Xn	mŏn-ent-ŏr
3.	trĭb-u-unt-ŏr	căp-i-unt-ŏr	aud-i-unt-ör	шоп-епо-от
		Verbal Noun-	-Forms.	
Infin	. Pres.			
	trĭb-u-ī	căp-ī	aud-īr-ī	mŏn-ēr-ī
Gen	andive (sing. nom	_		
Oth	trĭb-u-end-us	căp-i-end-us	aud-i-end-ŭs	mŏn-end-ŭs
	ATTO-M-OTIM-MD	OWE - A CARR-RD		

INFLEXIONS. [Book II.

254	PRES	SENT STEM.	Other Vowel C	onjugations.	Active Voice
			Subjunctive	e Mood.	
	Singu	ılar.	Preser	nt.	
	ı. trĭb-u-am 2. trĭb-u-ās 3. trĭb-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
	2.	n. trĭb-u-ām-ŭs trĭb-u-āt-ĭs trĭb-u-ant	căp-i-ām-ŭs căp-i-āt-ĭs căp-i-ant	aud-i-ām-ŭs aud-i-āt-ĭs aud-i-ant	mön-e-ām-ŭs mön-e-āt-ĭs mŏn-e-ant
	Singu	ılar.	Imperfe	ect.	
	1. 2. 3.	trĭb-u-ĕr-em trĭb-u-ĕr-ēs 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
	Plura	ıl.			
		trīb-u-ēr-ēm-ŭs trīb-u-ēr-ēt-īs trīb-u-ēr-ent	căp-ĕr-ēm-ŭs căp-ĕr-ēt-ĭs căp-ĕr-ent	aud-īr-ēm-ŭs aud-īr-ēt-ĭs aud-īr-ent	mŏn-ēr-ēm-ŭs mŏn-ēr-ēt-ĭs mŏn-ēr-ent
255			Subjunctive	Mood.	Passive Voice.
	Singu	ılar.	Preser	nt.	
	2.	trĭb-u-ăr trĭb-u-ār-ĭs 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	mön-e-är mön-e-ār-is mön-e-āt-ŭr
	I. 2.	trĭb-u-ām-ŭr trĭb-u-āmin-ī 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-āmin-ī mön-e-ant-ŭr
	Singu	ılar.	Imperfe	ect.	
	1. 2. 3.	trĭb-u-ĕr-ĕr trĭb-u-ĕr-ēr-ĭs trĭb-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-ĕr mŏn-ēr-ēr-ĭs mŏn-ēr-ēt-ŭr
	Plura	ıI.			
	1. 2. 3.	trĭb-u-ĕr-ēm-ŭr trĭb-u-ĕr-ēmĭn-ī trĭb-u-ĕr-ent-ŭr	căp-ĕr-ēmin-ī	aud-īr-ēm-ŭr aud-īr-ēmĭn-ī aud-īr-ent-ŭr	mön-ēr-ēm-ŭr mön-ēr-ēmin-ī mön-ēr-ent-ŭr

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256	PERFECT STEM.	Other Vowel Go	njugations.	ACTIVE VOICE.
		Indicative :	Mood.	
	Singular.	Perfec		
	I. tribu-i	cēp-ī	audīv-ī	mŏnu-ī
	2. tribu-is-tī	cep-i cep-is-ti	audīv-is-tī	
		cēp-is-ti	audīv-is-ti	mŏnu-is-tī mŏnu-ĭt
	· ·	Cep=10	auur-10	monu-1t
	Plural.			
	 tribu-im-us 	cēp-lm-ŭs	audīv-ĭm-ŭs	mŏnu-ĭm-ŭs
	tribu-is-tis	cēp-is-tĭs	audīv-is-tĭs	mŏnu-is-tĭs
	3. tribu-er-unt	cēp-er-unt	audīv-er-unt	mŏnu-er-unt
	Singular.	Completed	Future.	
	 tribu-ĕr-o 	cēp-ĕr-o	audīv-ĕr-o	mŏnu-ĕr-o
	tribu-ĕr-is	cēp-ĕr-is	audīv-ĕr-is	mŏnu-ĕr-is
	trĭbu-ĕr-ĭt	cēp-ĕr-ĭt	audīv-ĕr - ĭt	mŏnu-ĕr-ĭt
	Plural.			
	1. tribu-ër-im-us	cēp-ĕr-im-ŭs	audīv-ĕr-im-ŭs	mŏnu-ĕr-im-ŭs
	2. tribu-ër-it-is	cēp-ĕr-it-ĭs	audīv-ĕr-it-ĭs	mŏnu-ĕr-it-ĭs
	3. tribu-ër-int	cēp-ĕr-int	audīv-ĕr-int	mŏnu-ĕr-int
		-		
	Singular.	Pluperfe		X X
	ı. tribu-ĕr-am	cēp-ĕr-am	audīv-ĕr-am	mŏnu-ĕr-am
	2. tribu-ĕr-ās	cēp-ĕr-ās	audīv-ĕr-ās audīv-ĕr-ăt	mŏnu-ĕr-ās mŏnu-ĕr-ăt
	3. tribu-ĕr-ăt	cēp-ĕr-ăt	auur-er-ar	monu-er-au
	Plural.			
	 trību-ĕr-ām-ŭs 	cēp-ĕr-ām-ŭs	audīv-ĕr-ām-ŭs	mŏnu-ĕr-ām-ŭs
	trĭbu-ĕr-āt-ĭs	cēp-ĕr-āt-ĭs	audīv-ĕr-āt-ĭs	mŏnu-ĕr-ā t- ĭs
	3. tribu-ĕr-ant	cēp-ĕr-ant	audīv-ĕr-ant	mŏnu-ĕr-ant
		Subjunctive	Mood	
		•		
	Singular.	Perfect		
	1. tribu-ër-im	cēp-ĕr-im	audīv-ĕr-im	mŏnu-ĕr-im
	2. tribu-ĕr-is	cēp-ĕr-is	audīv-ĕr-is	mŏnu-ĕr-is
	3. tribu-ër-it	cēp-ĕr-ĭt	audīv-ĕr-Ĭt	mŏnu-ĕr-ĭt
	Plural.			
	1. trību-ĕr-im-ŭs	cēp-ĕr-im-ŭs	audīv-ĕr-im-ŭs	mŏnu-ĕr-im-ŭs
	tribu-ĕr-it-is	cēp-ĕr-it-ĭs	audīv-ĕr-it-ĭs	mŏnu-ĕr-it-ĭs
	 tribu-ĕr-int 	cēp-ĕr-int	audīv-ĕr-int	mŏnu-ĕr-int
	Singular.	Pluperfe	ect	
	I. tribu-is-sem	cēp-is-sem	audīv-is-sem	mŏnu-is-sem
	2. tribu-is-sēs	cēp-is-sēs	audīv-is-sēs	monu-is-sēs
	3. tribu-is-set	cēp-is-set	audīv-is-set	monu-is-set
		202 20 000		
	Plural.			
	1. tribu-is-sēm-ŭs			mŏnu-is-sēm-ŭs
	2. tribu-is-sēt-is	cēp-is-sēt-ĭs	audīv-is-sēt-is	mŏnu-is-sēt-ĭs
	3. trĭbu-is-sent	cēp-is-sent	audīv-is-sent	mŏnu-is-sent

257	SUPI	NE STEM.	Other V	owel Conjugation	ons. Passi	VE VOICE
			Indi	cative Mood.		
	Sing	ular.		Perfect.		
	_	trĭbūt-ŭs	capt-ŭs	audīt-ŭs	m ŏn ĭt-ŭs	sum
	2.	,,	,,	"	,,	es
	3.	"	,,	,,	"	est
	Plur	al.				
	I.	trĭbūt-ī	capt-ī	audīt-ī	mŏnĭt-ī	sŭmus
	2.	,,	,,	,,	,,	estis
	3.	,,	,,	,,	27	sunt
	Sing	ılar.	Com	pleted Future.		
	ı.	trĭbūt-ŭs	capt-ŭs	audīt-ŭs	mŏnĭt-ŭs	ĕro
	2.	,,	,,	,,	,,	ĕrĭs
	3.	"	"	"	,,	ĕrĭt
	Plura		• •	**	,,	
		trĭbūt-ī	capt-ī	audīt-ī	mŏnĭt-ī	ĕrĭmus
	2.	,,	,,	"	,,	ĕrĭtĭs
	3.	,,	,,	,,	"	ĕrunţ
	Singu	ılar.	1	Pluperfect.		
		trĭbūt-ŭs	capt-ŭs	audīt-ŭs	mŏnĭt-ŭs	ĕram
	2.	11	"	,,	,,	ĕrās
	3.	,,	"	"	"	ĕrăt
	Plura	ıl.				
	ı.	trĭbūt-ī	capt-I	audīt-ī	mŏ nĭt -ī	ĕrāmŭs
	2.	,,	,,	"	,,	ĕrātĭs
	3.	,,	,,	,,	,,	ĕrānţ
			Subir	inctive Mood.		
	0.	1				
	Singu	nar. tribūt-ŭs	cont Na	Perfect, audīt-ŭs	mŏnĭt-ŭs	adam.
	2.		capt-ŭs			sim, sīs
	3.	"	,,	"	"	sit
	Plura	,,	7.7	;;	"	220
		trĭbūt-ī	capt-ī	audīt-ī	mŏnĭt-ī	sīmŭs
	2.	,,	"		,,	sītis
	3.	"	"	37 77	"	sint
	Singi				,,	
		nar. tribūt-ŭs	capt-ŭs	Pluperfect. audīt-ŭs	mŏnĭt-ŭs	essem
	2.					essēs
	3.	"	"	"	"	essět
	Plura		"	77	77	
	I lula			ATA T	X X4 =	

capt-ī

"

1. trĭbūt-ī

,,

2.

3.

monit-ī

,,

essēmus essētĭs

essent

audīt-ī

"

258 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;

věre-, fear.

INDICATIVE MOOD.

Present.	sequor, I follow or am following	prěcor	věreor
Future.	sequar, I shall follow	prěcābor	věrēbor
Imperfect.	sequebar, I was follow- ing or I followed	prěcābar	věrēbar
Perfect.	secutus sum, I followed or have followed	prēcātus sum	vērītus sum
Comp. Fut.	secutus ero, I shall have followed	prēcātus ēro	věrštus ěro
Pluperfect.	sĕcūtus ĕram, I had fol- lowed	prēcātus ēram	věritus ěram

SUBJUNCTIVE MOOD.				
Present.	sequar, I be following or I follow	prěcer	věrear	
Imperfect.	sequerer, I were follow- ing or I followed	prěcărer	věrērer	
Perfect. Pluperfect.	secutus sim, I followed secutus essem, I had fol- lowed	prēcātus sim prēcātus essem	věritus sim věritus essem	

IMPERATIVE MOOD.

Present.	sěquěrě, follow (thou)	prěcārě	věrērě
Future.	secutor, thou shalt follow	prěcator	věrētor

VERBAL NOUNS.

INFINITIVE.

Present. sĕqui, to follow sĕcūtus esse, to have followed	prēcāri prēcātus esse	věrēri věritus esse
--	--------------------------	------------------------

PARTICIPLES.

Present.	sequens, following	prēcāns	věrens
Future.	secuturus, going to follow	prēcātūrus	věritūrus
Past.	secutus, having followed	prēcātus	věritus
GERUND.	sĕquendum, following	prěcandum	věrendum
GERUNDIVI	E. sĕquendus, to follow or	prěcandus	věrendus

to be followed

CHAPTER XV.

104

INFLEXIONS OF sum AND OTHER IRREGULAR VERBS.

259 The tenses of the verb of being are partly from a root es-whence es-um (Gr. εἰμί for ἐσμί) and partly from the root fu- (whence fio), Gr. φύω. Pos-sum, I am able or I can, is a compound of pôte sum, and usually retains the t before a vowel but assimilates it to a following -s.

usuany 1	etailis the before a v	ower but assimilates	it to a it	mowing .s.
Present.	Indic	ative.	Subji	ınctive.
Sing. 1	. sum, I am	pos-sum, I can	sim	possim
2	. es, Thou art	potes, Thou canst	នរិន	possīs
3	. est, He is	potest, He can	sĭt	possit
Plur. 1	. sumus, We are	possumus, We can	sīmŭs	possīmŭs
	. es-tis, Ye are	potestis, Ye can	sītĭs	possītis
	. sunt, They are	possunt, They can	sint	possint
Future.	, , , , , , , , , , , , , , , , , , , ,			•
	. ĕro, I shall be	potero, I shall be al	ble	
	. ĕrĭs, Thou wilt be	poteris, Thou wilt b		
	. ĕrĭt, He avill be	poterit, He will be		
	. ěrimůs, We shall be	poterimus, We shall		
	. ĕrĭtĭs, Ye will be	poteritis, Ye will be		
_	. ĕrunt, They will be	poterunt, They will		
Imperfec		potertial, they term	ic non	
	. ĕram, I qvas	poteram, I could or	essem	possem
omg. 1	. ciam, 1 4003	might	Casem	possem
	X=== There ====		400050	2000000
'2	. ĕrās, Thou avast	poteras, Thou couldes	t esses	possēs
	VV1 T7	or mightest		
	. ĕrăt, He was	pŏtěrăt	essět	possět
	. ĕrāmŭs, We were	pŏtĕrāmŭs	essēmŭs	_
	. ĕrātis, Ye avere	pŏtĕrātĭs	essētīs	possētis
	. ĕrant , They were	pŏtĕrant	essent	possent
Perfect.				
Sing. 1	. fui, I was or have	potui, I could or	fuĕrim	pŏtuĕrim
	been	might	_	_
2	. fuisti, Thou avast	pŏtuisti	fuĕrĭs	pŏtuĕrĪs
	or &•c.		_	
3	. fuit, He was	pŏtuĭt	fuĕrĬt	pŏtuĕrĭt
Plur. 1	. fuimus, We avere	pŏtuĭmŭs	fuĕrimŭs	pŏtuĕrīmŭs
2	. fuistĭs, Ye avere	pŏtŭistĭs	fuĕrītis	pŏtuĕri̇̃tis
3	. fuerunt, They avere	pŏtuērunt	fuĕrint	pŏtuĕrint
Comp. F	uture.			
	. fuero, I shall have	potuero, I shall har	e been abi	le &c.
C	been &c.			
2	. fuĕrīs	pŏtuĕrĭs		
	. fuĕrĭt	pŏtuĕrĭt		
	. fuĕrīmus, We shall	pŏtuĕrimus		
_ /**** 2	have been	•		
1	. fuěrītis	pŏtuĕrĭtĭs		
	. fuĕrint	pŏtuĕrint		
J		To the contract of		

Pluperfect	. Indicative	2.	Subju	nctive.
Sing. 1.	fuĕram, I had been		fuissem	pŏtuissem
	&~c.	been able &c.		
2.	fuĕrās	pŏtuĕrās	fuissēs	pŏtuissēs
3.	fuĕrăt	pŏtuĕrăt	fuissĕt	pŏtuissĕt
Plur. 1.	fuĕrāmŭs	pŏtuĕrāmŭs	fuissēmus	pŏtuissēmŭs
2.	fuĕrātĭs	pŏtuĕrātĭs	fuissētīs	pŏtuissētĭs
3.	fuĕrant	pŏtuĕrant	fuissent	pŏtuissent
		Imperative.		

Present Sing. 2. ĕs, be
Plur. 2. estě, be ye

Future Sing. 2 and 3. esto
Plur. 2. estőtě
3. sunto

Verbal Nouns.

Infinitive. Present. esse posse Perfect. fuisse pŏtuisse

Future. före or fütürus esse

Participles. Present. (s-ens or ens) potens, powerful, only adj.

Future. fŭtūrus

260 Es in pres. ind. is always long in Plautus and Terence.

When est came after a vowel or m, the e was omitted in speaking and sometimes in writing (nata st, natum st, oratio st). So e.g. in Cicero, and (according to L. Müller) always both in scenic and dactylic verse. The same was not unfrequently the case with es after a vowel, and perhaps after m also; e.g. nacta's, lignum's. In the comic writers a short final syllable in s also coalesces with est; e.g. factust, opust, similist, for factus est, opus est, similis est; occasionally with es; e.g. nactu's, simil's, for nactus es, similis es. (Ritschl.)

A form for the pres. subj. siem, sies, siet, sient, is frequent in Plautus and Terence. Cicero speaks of it as used in his time. Another form for the same tense fuam, fuas, fuat, fuant is also frequent in Plautus and other scenic poets, except Terence, who like Vergil uses it once only. The compounds occasionally have -sies, -siet, -sient. For the imperfect subj. forem, fores, foretis, forent are frequently used in most writers.

The perfect &c. are in Plautus occasionally füvit, füverit, &c.

Like sum are inflected its compounds, viz. absum (perf. abful or āfui), adsum or assum (perf. adful or afful), dēsum (de-est, de-eram, &c. pronounced dēst, dēram, &c.), insum, intersum, obsum, praesum (3rd pers. sing. praest, often written praeest), prōsum (prōd- before a vowel; e.g. prod-es, prod-ero), subsum, supersum. Of these absum and praesum alone have a present participle absens, praesens.

For inf. posse early writers have sometimes potesse; and for possim,

possis we find sometimes in Plaut. and Ter. possiem, possies.

The full forms, potis sum, es, est, eram, ero, sim, &c. are found in prae-Augustan poets; especially potis est in Terence, Lucretius, and once in Vergil; pote fuisset once in Ter. Potis and pote are also used as direct predicates without the verb.

Potestur, possitur, poteratur, are quoted as used occasionally with passive infinitive in early writers (not now extant). Potestur once in Lucr.

						Mālo
					Nōlo	(Ma-volo
262	Indicative Mooa	. Do.	,	Volo,	(Ne-volo),	for mag-volo)
	Present Tens	se. givi	e.	be willing.	be unwilling.	prefer.
	Sing. 1.	do		vŏlo	nōlo	mālo
	2.	dās		vīs	non vīs	māvīs
		dăt		vult	non vult	māvult
		dămus		võlŭmus	nölŭmus	mālŭmus
		dătis		vultis	non vultis	māvultis
		dant		völunt	nölunt	mālunt
	Future Sing. 1.			vŏlam	(not used)	(not used)
		dăbis		vŏles	nōles	māles
	Imperf. Sing. 1.			vŏlēbam	nölēbam	mālēbam
	Perf. Sing. 1.	dědi		vŏlui	nõlui	mālui
	Subjunctive Mod	d.				
	Pres. Sing. 1.	dem		vělim	nölim	mālim
	Plur. 1.	dēmus		vělīmus	nōlīmus	mālīmus
	Imperf, Sing. 1.	dărem		vellem	nollem	mallem
	Imperative.					
	Pres. Sing. 2.	dā.			nōlī	
	Plur. 2.				nölīte	
	Future Sing. 2.	dăto			nōlīto	
	Plur. 2.	dătōte			nölītöte	
	3.	danto			nōlunto	
	Infinitive.					
	Present.	dăre		velle	nolle	malle
	Future.	dătūrus	esse	•		
	Participle.					
	Present.	dans		vŏlens	nōlens	(not used)
	Future.					()
	Perfect.					
	Gerund.	dandum		volendum		
	Gerundive.			· VIOIIUUIII		
	oci unui oc.	umadus				

do has a passive voice. The forms der and demur (1st pers. sing. and plur. pres. subj.) are not actually found anywhere. For duim, &c. see § 280.

In prac-Augustan language the 3rd pers. sing. and 2nd pers. plural were volt, voltis. In conversational language si vis, si vultis became sis, sultis.

For non vis, non vult Plautus has frequently nevis, nevult; on the other hand, for nolis, nolit, nolint, nollem he has sometimes the full forms non velis, &c.

Also in Plautus frequently māvölo (once also in Terence), māvölet, mavēlim, mavelis, mavelit, mavellem.

		Fio			
	- /	(used as pas-		_	
264	Eo (stem i-),	sive of facto)		Fero,	Feror,
	go.	become.	eat.	bear.	be borne.
	ĕo	fīo	ědo	fĕro	fĕrŏr
	īs	fīs	ĕdĭs or ēs	fers	ferris
	Ĭt	fīt	ědít or est	fert	fertŭr
	īmus		ěďimus	fĕrĭmus	fĕrĭmŭr
	ītis		ědítis or estis	fertis	fĕrĭmĭni
	ĕunt	fīunt	ĕdunt	fĕrunt	fĕruntŭr
	ībo	fīam	ĕdam	fěram	fěrăr
	ībis	fīēs	ĕdēs	fěrēs	fĕrēris
	ībam	fīēbam	ĕdēbam	fěrēbam	fĕrēbăr
	īvi	factus sum	ēdi	tŭli	lātus sum
	ĕam	fīam	ědam or ědim	fĕram	fĕrăr
	ĕāmus	fīāmus	ědāmus or ědīmus	fĕrāmus	fěrāmur
	īrem	fĭĕrem	ěděrem or essem	ferrem	ferrer
	ī	fī	ěde or ēs	fĕr	ferre
	īte	fīte	ědĭte or este	ferte	fërimini
	īto		ĕdĭto or esto	ferto	fertor
	ītōte		ĕdĭtōte or estōte	fertöte	
	ĕunto		ĕdunto	fĕrunto	fĕruntor
	īre	fĭĕri	ěděre or esse	ferre	ferri
	ĭtūrus esse	factum īri	ēsūrus esse	lātūrus esse	lātum iri
		,			
	ĭens		ĕdens	fĕrens	
	G. ĕuntis				
			ēsūrus	lātūrus	
		factus			lātus
	ĕundum	făclendum	ĕdendum	fĕrendum	
	-eundus (in com	p.) făciendus	ĕdendus	fěrendus	
	,				

265 Ambio is the only compound of eo, which is inflected regularly like a verb with I stem.

Futurus sim, fore, futurus esse, are frequently used for parts of fio.

Fierem, fieri, in Plautus and Terence often have the stem i long.

Of the compounds with prepositions the following forms occur: confit, conferet, confierent, confieri; defit, defiet, defiet; ecfieri; infit; interfiat, interfieri; superfit, superfiat, superfieri.

In the passive we find estur for editur (3 pres. ind.), and essētur (once in Varr.) for ĕdĕrētur (3 pers. imperf. subj.). The contracted forms are also found from comĕdo, and some (exest, exesse, exesset) from exĕdo.

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, nonquit (for nequis, &c.). There are a few instances in early writers of passive forms, quitus sum, quitur, queatur; nequita est, nequitur. Queatur once in Lucr. But they are used only with a pass. infin. (e.g. nequitur comprimi).

CHAPTER XVI.

INFLEXIONS OF PERSON, NUMBER AND VOICE.

THE suffixes, which denote person and number in the active voice, are the same in all tenses of the indicative and subjunctive moods, except in some persons of the perfect, and in the first person singular of the present and completed future of the indicative mood.

In the passive voice the inflexions for this purpose are the same in all those tenses of the indicative and subjunctive moods, which are expressed by simple forms. (The tenses denoting completed action are expressed by compound forms, e.g. amatus sum.)

These suffixes are as follows, the initial vowel being given in the oldest form in which, apart from early inscriptions, it appears in any verbs.

		Active.	Passive.	Perfect Active.
Singular.	1st person	-om	-or	- I
	2nd ,,	-ĭs	-ĕr-ĭs	-istī
	3rd ,,	-ĭt	-ĭt-ŭr	-ĭt
Plural.	ıst "	-ŭm-us	-ĭm-ŭr	-ĭm-ŭs
	2nd ,,	-ĭt-ĭs	-ĭmĭnī	-ist-ĭs
	3rd ,,	-ont	-ont-ŭr	-erunt

The short initial vowel of the suffix $(\check{o}, \check{u}, \check{e}, \check{i})$ is absorbed by an immediately preceding a, e, or I;

except (1) in the 1st pers. sing., if the m is not retained;

(2) in the 3rd pers. pl. present, if -unt (-ont) follow -i.

In a few other verbs (sum, do, fero, volo, edo) some of these suffixes drop the initial vowel in the present tense.

FIRST PERSON.

268 The -m in the 1st person singular and plural is the same as is seen in the oblique cases of the pronoun me.

Singular. -m is dropped in the singular of the present indicative of all verbs (e. g. reg-0);

(except two; viz. sum (for es-om), I am, and inqua-m, quoth I;) also in the completed future of all verbs; e.g. amavero;

and in the future indicative of all verbs with stems ending in -a or -e, and of some with stems ending in -i; e.g. ămābo, mŏnēbo, Ibo.

In a-verbs the final a is contracted with the initial of the suffix; e.g. am-o for ama-om; do for da-om. Other vowel verbs retain their characteristic vowel; e.g. trīb-u-o, mŏn-e-o, aud-i-o, căp-i-o. But three i verbs change i to e; viz. ĕo (stem i-), queo (stem qui-), and its compound nĕqueo. Inquam has apparently a stem in ă, which except in 1st sing. pres. passes into i.

The perfect indicative always ends in I. The proper personal suffix (m) has dropped off altogether.

In the passive voice the only change from the active is the addition of r, if the m has dropped away, or the substitution of it for m if the m has been retained in the active; e.g. act. amo, amabo; pass. amor, amabor; but act. amabam, amem; pass. amabar, amer.

This \mathbf{r} is generally considered to be a substitute for \mathbf{s} , the proper passive inflexion being, as is supposed, the reflexive pronoun¹ \mathbf{se} .

269 Plural. The vowel before m is weakened to I in all verbs with stems ending in u, or in I, or in a consonant,

except in the present indicatives of three verbs; viz. sumus, we are, volumus, and their compounds, and the old form quaesumus (stem quaes-), we pray, where we have the older vowel u. da-mus retains the radical a.

With these exceptions the suffix is the same in all tenses of all verbs, except when the initial vowel is absorbed by a preceding a, e, or I.

The final -us is the part of the suffix which distinguishes the plural number. Its origin is uncertain.

In the passive the final s is changed to r; e.g. amamus, amamur.

SECOND PERSON.

The consonant contained in the suffix of the second person is **s** in the singular (changed before another vowel to **r** in the passive), and **t** in the plural. The perfect indicative has **t** in the singular also. The personal pronoun of the second person sing. in Latin (tu) and the Doric dialect of Greek ($\tau \phi$) exhibits this **t**; in the Attic dialect of Greek it exhibits **s** ($\sigma \phi$).

Singular. In the present tense of fĕro, I bear; vŏlo, I will; ĕdo, I eal; the short vowel (ĭ) is omitted or absorbed; hence fers (for fĕris), vīs (generally taken to be for vŏlis, vīlis, vils), and ēs (for ĕdĭs, eds). es (ēs Plautus and Terence, ĕs in subsequent poets) is also the 2nd pers. sing. present indicative of sum, I am.

All a-, e-, and I- verbs have the final syllable long; viz. ās, ēs, Is. Not so the verbs with I; e.g. capio, capis.

In the perfect indicative the suffix for the second pers. sing. ends in -isti, of which ending -ti is the proper personal suffix.

In the passive -ĕris (at first sight) appears to be formed by placing the characteristic passive r before the personal suffix; the true theory however is no doubt that the passive suffix, with a short preceding vowel, being placed after the personal suffix caused the s between two vowels to change to r, necessitating also the change of the vowel i to e before r. Thus regeris is for reg-is-is. The passive suffix itself (i.e. s for se, § 268) was allowed to remain s, instead of being changed to r, as usually, in order to avoid having two r's close together.

271 -re (e.g. amabare) is more common than -ris (e.g. amabaris) in Plautus, and, except in present tense, in Cicero and Vergil. It is frequent in Horace, rare in Livy; and is usually avoided by all writers where the

¹ A passive formed by a reflexive pronoun is seen in Germ. Das versteht sich von selbst; French Le corps se trouva; Ital. Si loda l'uomo modesto ('The modest man is praised'); Span. Las aguas se secaron ('The waters were dried up'). Key, Lat. Gr. § 379.

form would then be the same as the present infinitive active. Hence **-ris** is retained in pres. indic. (with rare exceptions) in verbs which have an active voice; but in deponents (where there is no risk of confusion, as the infinitive ends in 1) **-re** is frequent in Plautus, sometimes found in Cicero; **-ris** is usual in Vergil and Horace.

272 Plural. The plural suffix -Ytis contains the personal pronoun of the second person (t), and the syllable -is, which is either a pronoun of the second person in its other form, or a suffix of plurality.

In the present tense of the four verbs named above (§ 270) the initial is of the suffix is again omitted: fertis for fertits, volitis or vultis for volitis, estis for editis (§ 264), ye eat, and for (originally) esitis, ye are. So also in dătis.

In the perfect s is simply suffixed to the singular form.

In the passive voice the suffix 'Im'ni is probably a masculine plural participial form. The Greek present passive participle is of the same form; viz. 'Omeno's, plur. omenoi. Originally, perhaps, estis was used with it, as it is used with a past participle to form the perfect passive.

THIRD PERSON.

273 The -t in the suffix of the 3rd person, both singular and plural in all tenses, is a demonstrative pronoun, found in the Greek (so-called) article, and in iste, tot, talis, tantus, &c.

Singular. In the present tense of sum, ědo, fěro, völo, the short vowel before -t is not found; viz. est (both from sum and from ědo), fert, volt, or (later) vult.

The third person sing, active of a-, e-, and i- verbs was originally long, as may be inferred from the passive voice (amāt-ur, monēt-ur, audīt-ur), and is actually found long not unfrequently in Plautus, and sometimes in Augustan poets.

In the perfect active the suffix is the same as in the present (-it). Plautus sometimes, and more rarely Augustan poets, have this -it long.

To form the passive, -ur is suffixed to the active form.

274 Plural. The plural suffix is usually -unt, but in prae-Augustan inscriptions, in Plautus, and Varro, the older -ont was retained after v (or u); e.g. vivont, confluent, loquentur. Of this suffix the t is probably the same as in the singular; the origin of the n is uncertain.

The passive is formed (as in the singular) by suffixing -ur to the active form.

The perfect suffix is the same as the present, the ending being er-unt, of which the -er is the same as the -is (before t) of the second person. The penult (-er) is usually long (e.g. rexērunt, amavērunt), but the dactylic poets, beginning with Lucretius (not Ennius) often, and others occasionally, shorten it; e.g. dormiërunt, locāvērunt, subēgērunt, &c. (Plaut.), ēmšrunt (Ter.); dedērunt. fuērunt, extērunt, &c. (Lucr.).

-ēre (for -ērunt) is not uncommon in Plautus and Terence, rare in Cicero and Caesar, but frequent in dactylic poets and Livy.

In the Completed future indic. the suffix-vowel is i instead of u (-erint for -erunt); probably in order to avoid confusion with the perfect.

CHAPTER XVII.

INFLEXIONS OF MOOD.

1. Indicative Mood.

THE indicative mood contains no special inflexions to distinguish it.

The imperative and subjunctive moods are distinguished from it by certain modifications.

2. Imperative Mood.

(a) Present. The imperative present appears to consist of shortened forms of the indicative present. The final s is thrown off, and -I is changed to & (or rather, as the form probably originally ended in -es, the s is simply thrown off; cf. § 19). Hence the active regis becomes rege; regitis, regite; the passive regeris, regere; the 2nd pers. plural regimin is the same as in the indicative. But from verbs with vowel stems in a-, e-, I- (not I-) the s is thrown off in the singular without further change; e.g. amā, monē, audī. The exceptional form noti is formed from the 2nd pers. sing. of the subjunctive present.

In the verbs duco, fëro (and their compounds), facto (with compounds which retain the radical a), and duco, the final e of the singular was always dropped after Terence's time; e.g. duc, fër, fac, calefac, duc. In Plautus and other poets the imperatives often occur before words beginning with a vowel, in which case it is difficult to decide whether the text should be duc or duce; &c.

ēs or ĕs (from sum, cf. § 270), ēs from ĕdo were used for the imperative

and pers. sing. as well as for the indicative.

In verbs which have short penult, and vowel stems in a, e, 1, and also in the compounds of eo, the imperative-forms in Plautus and Terence often shortened the final vowel; e.g. commödă, mone, jūbe, adī, abī; especially in colloquial forms; e.g. mānēdum, tācēdum, monēsis, vīdēsis,

277 (b) Future. The future imperative active is distinguished by a suffix, originally -od. In the form which is common to the second and third persons, e.g. reg-ĭt-ō, and the form for the third person plural, e.g. regunto, the -d has fallen off, as in the ablative case of nouns (cf. § 19).

The suffix appears to have been simply added to the present indicative forms of the third person singular and plural. (The use of this form for the second person singular was probably due to -t being a characteristic of the second personal pronoun.) The plural second person is formed by appending -e (for -es, later -is) as the sign of plurality in this person to a modified form of the singular; e.g. reg-it-ōt-e (for reg-it-ōd-e).

The passive forms substitute -r for the final -d; e.g. regit-or for

regit-od; regunt-or for regunt-od.

In Plautus, Cato, and old inscriptions, a form in -mino is (rarely) found for the 2nd and 3rd pers. sing. of the imperative of deponents; e.g. profitēmino, praefā-mino, progredi-mino, fru-i-mino. One instance of a passive verb denuntiamino is found. This old form is of the same origin as the 2nd pers. plur, indicative in -mini.

3. Subjunctive Mood.

The subjunctive is characterised by a lengthened vowel immediately before the consonant of the personal suffix.

Present. This vowel is ā in the present tense of all verbs, except verbs with ā-stems, in which it is ē; e.g. reg-ā-mus, regāmur; moneāmus, moneāmur; audiāmus, audiāmur; tribuāmus, tribuāmur; but amēmus, amēmur.

Except also some in which it is ī; viz. sim, sīs, &c. from sum; velim, velis, &c. from vŏlo; and the compounds of both; e.g. possim, absim, &c., nolim, malim.

280 So also (besides the more usual forms) ědim, edīs, edit, edīmus, edītis, edint (Plaut. esp. in phrase habeo quod edim, Cat., Hor.); comedim, comedis, comedint (Plaut.), exedint (Plaut.).

Also from duo (an old form of do?1), duim, duis, duit, duint (Plaut., Ter., and old law language); interduim (Plaut.); perduim, perduis, perduit, perduint (Plaut., Ter., chiefly in phrase Di te perduint, which is also used by Cicero); creduis, creduit (Plaut., who has also forms from this verb with the more regular ā; e.g. duas, creduas, creduant, accreduas. Cf. fuat. § 260).

Sum and its compounds had an older form siem, sies (see § 260), from which sim, sis, &c. are contracted. The -es, -et is perhaps only the older form of the personal suffix -is, -it. But more probably it corresponds to the long final syllable in Gr. $\epsilon l \eta \nu$, Sansk. sy l m.

281 Imperfect and Pluperfect. The long vowel in these tenses is ē in all verbs; e.g. rexissēmus, amavissēmus, &c.

Perfect. The vowel (assumed to have been originally long) is \(\bar{\text{t}}\), which however, probably from confusion with the completed future, is in dactylic poets as often short as long. The pertinent instances are as follows:

Perf. subj. -ĕrī-: dederītis (Enn.); fuerīs (Hor. in hexam.); respuerīs (Tib.); dederīs, crediderīs, contulerīs (Ovid).

-ĕri-: ēgerimus, respexeris (Verg.), dixeris (Hor. in hexam.).

Comp. fut. ind. -eri-: dederitis, transieritis, contigeritis (Ovid), fecerimus (Catull. in a hendecasyllable), dederis, occideris, miscueris, audieris (Hor. in hexam.), dederis (Prop., Ov. several times).

-ĕrĭ-: viderĭmus (Lucr.); viderĭtis, dixerItis (Ovid); suspexerĭs, revocaverĭs (Verg.); vitaverĭs, detorserĭs, acceperĭs, coeperĭs (Hor. in hexam.).

In Plautus and Terence there appears to be no instance incompatible with the rule of I for perf. subj., I for compl. fut. indic.

The forms for the subjunctive appear best explicable by assuming the proper suffix to be I (seen in the Greek optative), which was contracted with a preceding ā to ē. Thus amas, ama-I-s, amēs; amāra-s (an assumed indicative, see below, § 285), amāra-i-s, amarēs; amāvissa-s (an assumed indic.), amāvissa-i-s, amāvissēs (or esses for esa-i-s may be supposed to

¹ The forms interduo, Plaut. Capt. 694, concreduo, Id. Aul. 577, are used apparently as completed futures ind.

have been suffixed at once). But as I suffixed to the present indicative of vowel verbs other than those with a stems would have given still the same form when contracted, an ā (seen in the Greek subjunctive) was substituted in all such cases. The consonant verbs eventually followed this analogy, the forms in i (see § 280) being either sporadically used or (if originally usual) only sporadically retained. Sis and velis, &c. retain the I, because they have other points of difference from the indicative.

CHAPTER XVIII.

TENSES FORMED FROM THE PRESENT STEM.

283 Present. The present indicative is formed simply by suffixing the inflexions of number and person. The present subjunctive has a mood inflexion in addition.

Future. The future indicative is in consonant, in i-verbs, and in u-verbs a modified form of the present subjunctive. The first person singular is the same: the other persons have long ē where the present subjunctive has ā; e.g. fut. regēs, regēmus, &c.; pres. subj. regās, regēmus, &c. In the 3rd pers. sing. act. the final syllable was short in the ordinary language.

This ē probably arises from suffixing I (compare the Greek optative) to the present subjunctive of these verbs; e.g. reg-ā-mus, reg-ā-I-mus, reg-ā-mus; just as amēmus, pres. subj. was formed (§ 282). But this formation would not do for a- and e- verbs; because in a- verbs such a form (e.g. amēmus) is already used for the pres. subj.; and in e- verbs, it (e.g. monēmus) would be identical with the present indicative. Accordingly

In a- and e- verbs there is a different mode of forming the future indicative; viz. by suffixing ib- to the present stem, with the final vowel of which it is contracted; e.g. ama-, ama-ib-, amāb-; 1st pers. plu. amab-imus, mon-e-, mone-ib-, monēb-; 1st pers. plur. monēbimus.

A similar future (besides the ordinary form in -am, -es, -et), is not unfrequently formed from I- stems in early writers (Plautus, Terence, &c.); e.g. aperIbo, adgredIbor (comp. adgredIri for adgredi), largIbere, opperIbor, scIbo, &c. But of these forms none are found so late as the first century B.C., except Ibo, quIbo, nequIbo, which are the only forms in use at any time. Lenibo is also found in Propertius.

The verb do has a short penultimate dăbo.

The verb sum and compounds have apparently merely a different form of the present for the future; viz. &r-0 (for esom), 1st pers. plur. &r-Imus (compare pres. sumus for &s-um-us). Most philologers however consider ero, &c. to be for esio, the 1 being similar to that of the present subj.

Imperfect. The imperfect indicative has in all stems a long a preceding the personal inflexions. Thus ĕs- with ā suffixed becomes ĕsā- which with the personal m and the usual change of s to r becomes ĕrām, I svas. In all stems except ĕs-, b is prefixed to this long a. Moreover in all stems but dă- the vowel preceding bā is long.

The long a, which is always found, serves to distinguish the imperfect from the future where the forms are otherwise similar; e.g. amābāmus (for amabaimus), amabīmus; monebāmus, monebīmus; ībāmus, ībīmus; dābāmus, dābīmus; ĕrāmus, ĕrīmus. It is apparently a sign of past time, and as such is found in the pluperfect also,

In consonant stems the suffix is -ēbā-, and this is usually found also in verbs with i stems; e.g. reg-ēbā-mus, audi-ēbā-mus. But this long e is not found in eo, queo, and their compounds, and is not unfrequently absent in the earlier language (Plautus, Ter., Varr., &c.); e.g. scībam, nescībam, āībam, &c., gestībat, grundībat, insanībat, mollībat, praesagībat, servības, stabilībat, venībat. So also, apparently for metrical reasons, in the dactylic poets; e.g. audībant, lenībat, saevībat, redimībat, molībar, ferībant, &c.

Probably the suffix was originally the same as the future suffix of a- and e- verbs with ā added, i.e. -1b-a-. The form -ēbā, seen in consonant and most i- verbs, is difficult to explain. It is generally supposed to have been

borrowed under a misapprehension from the e- stems.

285 Imperfect subjunctive. This tense had the suffix -ĕr (for ĕs), which with the modal suffix ē made -ĕrē. The first vowel coalesced with a preceding a, e, or ī; e.g. reg-ĕr-ēmus, tribu-ĕr-ēmus, am-ār-ēmus (for amā-ĕr-ēmus), mon-ēr-ēm-us, aud-īr-ēmus and caused the omission of a preceding ĭ; e.g. capĭ-, capĕrem.

In ĕdo, vŏlo, fĕro, and their compounds, the vowel ĕ was dropped out; e.g. 1st pers. plur. es-sem-us (for ĕd-ĕs-ēmus); vel-lēm-us (for vŏl-ĕr-em-us); fer-rem-us (for fĕr-ĕr-ŏm-us). Do has dărēmus. Sum

(as well as ědo) has essēmus.

essem (from sum) is formed from the imperfect indicative with the subjunctival suffix I (§ 282). Thus esä-I-m becomes esëm, the first syllable being lengthened by a double s as a compensatory result of the contraction. The imperfect of sum in a somewhat different form appears to have been used to form the imperfect of regular verbs, e.g. reg- with the imperfect indic. of sum, is reg-eram: hence reg-era-i-m, regerem.

The imperative tense suffixes have been already discussed (§§ 275, 276).

The present infinitive active has the suffix -ere (for -ese, § 28) in which the first e coalesces with a preceding ā, e, or ī; e.g. reg-ere, tribu-ere; amāre, mon-ere, aud-īre. Căpere is formed analogously to căperem, § 286.

In sum, ĕdo, vŏlo, fĕro, and their compounds, the first vowel e was dropped out, as in the imperfect subj. Hence the infinitives are esse (for esese and for edese), velle (for vŏlere), ferre (for ferere).

The infinitive is generally considered to be the dative or locative case of a verbal noun with stem ending in s- or si-; e.g. dicer-e for daikas-ai, viver-e compared with Sanskrit jivas-ai. The final e (=ai) would be originally long.

The present infinitive passive has the suffix 1 appended to the stem in verbs, whose stem ends in a consonant or in 1 or in u; e.g. reg-ī, tribu-ī, cap-ī (but fieri from stem fi-; ferri from fēr-). In other vowel verbs ī takes the place of the final e of the active infinitive; e.g. aud-īr-ī, mon-ēr-ī, am-ār-ī. So also dā-rī from do.

A further suffix -ĕr is found appended to these forms (e.g. figier, amārier, &c.), frequently in Plautus, Terence, Lucretius, Cicero (in poetry), and not uncommonly in Vergil and Horace, only occasionally in later poets. But the shorter form is more common even in the first-named poets.

The forms in -ier are possibly the original forms, but their origin and

development are uncertain.

289 Present Participle. The suffix is -enti, nom. sing. -ens; e.g. reg-ens, tribu-ens, audi-ens. But in the verb eo and its compounds, an older form of the suffix, viz. -unti, is retained; the nom. sing. is however usually -iens.

In -a and -e verbs the suffix coalesces with the final stem vowel; e.g. amans, monens (for amā-ens, mone-ens).

290 Gerund and Gerundive. The suffix is -endo-, which as a substantive is called a gerund, as an adjective, gerundive; e.g. regendum, tribuendum, audiendum; amandum, monendum.

An older form in -undo is common in Plautus, Terence, and Sallust; and after i, and in the words gerundus and ferundus, frequently in the MSS. of Caesar, Cicero and Livy. Tre, go and its compounds always have this form; e.g. eundum, adeundus, &c. Some law phrases also always (or at least usually), retained the form; e.g. rerum repetundurum; familiae erciscundae, finibus regundis, in jure dicundo. But after u or v the suffix is found only in the form -endo.

Old Futures in -so, -sim.

- In the older language, of Plautus and ancient laws and formularies, a future indicative in -so (-sso), subjunctive in -sim (-ssim), infinitive in -sĕre (-ssĕre), and pass. indic. in -sĕtur (-ssĕtur) is found. Instances of the indicative and subjunctive active of this formation are very frequent. (In some instances it is not clear to which mood the word belongs.) As examples may be given
 - r. From verbs with -a stems: amasso (ind.), amassis, amassint (subj.), appellassis (subj.), celassis (subj.), coenassit (ind.).

Passive: turbassitur (ap. Cic.).

Infin. Act.: reconciliassere, impetrassere (four times), oppugnassere (Plaut.).

2. From verbs with -e stems, preserving the vowel: habessit (subj.), prohibessis, prohibessit (subj.), prohibessit, prohibessit (ind.), cohibessit (subj.), licessit (subj.).

- In verbs with consonant or -i stems, and some with -e stems, the -so, -sim is attached immediately to the final stem consonant:
- (a) -e stems: ausim (subj.), noxit (subj.), sponsis (subj.), auxitis (subj.), jusso, jussis, jussit (ind.), jussim (subj.). Also passive jussitur (Cat.).
- (b) -I stems: faxo (ind.), faxis, faxit (ind. subj.), faxim, faximus (subj.), faxitis (ind. subj.) frequently, faxint (subj.), effexis, defexis (ind.),
- capsis (ind.), capsit (subj.), capsimus (ind.); &c. Passive: faxitur (ap. Liv.).

(c) Consonant stems: axim, adaxint (subj.), clepsit (ind.); occisit (ind.); dixis (subj.), induxis, adduxit (subj.); &c.

Of all these forms faxo, faxis, ausim, ausis, almost alone are found after the time of Terence, who himself has only excessis, appellassis besides. But the following other instances occur: cohibessit (Lucr.); the phrase, di faxint (Cic.); recepso (Catull.); a few infinitives in Lucil.; jusso (Verg., Sil.). Other instances are found in laws and other antique documents and formulae in Livy and Cicero, but these do not of course belong to the age of their (real or feigned) recorders.

These forms are apparently to be explained as a future indicative, sub-292 junctive, and infinitive, formed by s, as in the Greek future, being suffixed to the stem, a short I or sometimes e of the stem being omitted; e.g. leva-, levaso; prohibe-, prohibeso; sponde-, spond-so, sponso; faci, fac-so; dic-, dixo. The double s in the forms from a- and (a few) e- verbs is either a mode of marking the place of the accent, or due to a mistaken etymology, as if the form were analogous to amasse from amavisse, &c. Possibly both causes may have combined. Moreover a single s between two vowels, except in compounds where the simple word began with s, was in the prae-Augustan language rare (cf. § 28). The subjunctive is formed by the regular suffix I; the infinitive by -ĕre, as in the present infinitive.

(The ordinary explanation of these forms, viz. that e.g. levasso is for leva-ve-so (=levavero), has much in its favour; but it meets with great difficulties in such forms as cap-so, rap-so, prohibesso, &c.; and it does not really account for the double s. For levaveso would become leva-eso, levaso, levaro; or if it became levav-so, as is assumed, it would be contracted into levauso or levuso (levauro, levuro) not levasso. Comp. §§ 43, 47.)

The use of these forms is analogous to that of the forms in -ero, 293 -erim, but is confined to those classes of sentences in which those forms differ least from a future indicative, or present subjunctive; viz. (1) the indicative in the protasis (not the apodosis) of a sentence; (except faxo, which might be either a simple or completed future): (2) the subjunctive in modest affirmations, wishes, prohibitions, purpose, and in dependent sentences for the future, never for the perfect indicative (as the form in -erim frequently is). In all these classes the English language ordinarily uses an incomplete tense (present or future). The infinitives in -sere might be taken as either simple or completed futures.

CHAPTER XIX.

OF VERB STEMS, especially THE PRESENT STEM.

294 A VERB often exhibits a different stem in the present tense from that which appears to be presumed in the perfect or in the supine.

Verbs may be divided into consonant verbs and vowel verbs according as the present stem ends in a consonant or in a vowel.

(In the following enumeration the different instances will be classified according to the last letter of the verb stem; and sometimes the perfect and supine added in illustration.)

i. Consonant verbs.

295 Most consonant verbs exhibit in the present stem no alteration of the regular stem of the verb; e.g. reg-, reg-ere; caed-, caed-ere, &c.

Other consonant verbs exhibit such alteration; e.g.

- 1. The stem is reduplicated to form the present tense; e.g. gen- (gen-ere old form), gignere for gi-genere (gen-ui, gen-itum); sta-, sistère (steti, statum); sa-, serère for sesere (sevi, satum).
- 2. The radical vorvel is lengthened; e.g.

duc-, ducere; dic-, dicere (cf. dic-are, causidic-us); fid-, fidere; nub-, nubere (cf. pronubus).

3. n is suffixed to the stem of the verb; e.g.

tem-, tem-n-ĕre; cer-, cer-n-ĕre; sper-, sper-n-ĕre; ster-, ster-n-ere; lĭ-, lĭ-n-ĕre; sī-, sī-n-ĕre.

- 4. A nasal is inserted before the final stem consonant.
- (a) Labial stems:

cub-, cu-m-bere; rup-, ru-m-pere;

(b) Guttural stems:

Hqv-, li-n-qvěre; vĭc-, vi-n-cěre; nac-, na-n-cisci; frăg-, fra-n-gěre; păg-, pa-n-gěre; pŭg-, pu-n-gěre; tăg-, ta-n-gěre.

In some verbs the nasal is retained in the perfect and dropped in the supine stem:

fig-, fin-gere; pig-, pi-n-gere; strig-, stri-n-gere.

In other verbs the nasal is constant in the verb stem; e.g. jüg- (cf. jüg-um), ju-n-gĕre (junxi, junctum).

(c) Dental stems:

fid-, fi-n-děre; scid-, sci-n-děre; füd-, fu-n-děre; tŭd-, tu-n-děre.

5. so or iso is suffixed to verbal stems, especially to vowel stems in e, and gives often the special meaning of beginning or becoming. This inchoative form sometimes exists alone, sometimes is used besides the ordinary stem, sometimes is found in a compound, but not in the simple verb. The perfect and supine, if any, are the same as those of the ordinary stem (real or assumed). A very few stems carry the suffix -so throughout all the tenses.

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sc is suffixed:-
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(a) To consonant stems; e.g.
al- (alëre), ale-sc-ëre:
păc-, păc-isc-i;
perg- (pergĕre), experg-isc-i;
dĭc-, di-sc-ere (for dic-sc-ĕre);
trŏm- (trĕmĕre), contrĕm-isc-ĕre;
vigv- (vīvĕre), reviv-isc-ĕre.

(b) To vowel stems; e.g.

- A. īrā-, ira-sc-i; lăbā- (labāre), lāba-sc-ĕre; nā-, na-sc-i; vĕtĕrā- (invetĕrāre trans.), vĕtĕra-sc-ĕre intrans.
- O. no-, no-sc-ĕre;
- E. crē-, cre-sc-ĕre; quiē-, quie-sc-ĕre; suē-, sue-sc-ĕre; arde- (ardēre), arde-sc-ĕre; auge-, augēre (trans.), auge-sc-ĕre (intrans.). haere- (haerēre), haere-sc-ĕre; splende- (splendēre), splende-sc-ĕre, &c.; ăce- (ăcēre), ace-sc-ĕre and many others from e stems, with perf. in -ui.
- I. dormī- (dormīre), ob-dormi-sc-čre;
 oblīv-, oblīv-isc-i; scī-, sci-sc-čre;
 ăpī-, ăpi-sc-i; cŭpī- (cupĕre), concupi-sc-čre;
 făcī- (facĕre), profīci-sc-i; hi- (comp. hiāre), hi-sc-čre;
 săpī- (sapĕre), resīpi-sc-čre, &c.
- 297 6. The guttural is omitted in some stems which probably ended in gv- (i.e. g with a slight labial action after it; cf. § 17), e.g.

flugv-, flu-ëre; frugv-, frui; strugv-, stru-ëre; vigv-, vīv-ëre;

also the vowel stem conigv-, conīvēre.

Other stems vary between gv and g; e.g.

stingvere, stingere; tingvere, tingvere; ungvere, ungere; ningvit, ningit (comp. nix, niv-is), and the vowel stems urgvere, urgere.

7. s is changed between vowels to r; e.g.

gěs-, gěrěre (gessi, gestum); quaes-, quaerère (comp. quaeso, quěs-, quěri (ques-tus); quaesīvi, &c.)
üs-, ürère (ussi, ustum).

Also the vowel stem hausi-, haurīre (hausi, haus-tum).

8. A few verbs have 11 in present stem, but not in other parts (cf. § 41).

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col-, percellère (per-cŭl-i, per-cul-sum);
pol-, pellère (pe-pŭl-i, pul-sum); tol-, tollère (tŭl-i);
vellère retains II in perfect velli, but supine vul-sum.
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ii. Vowel verbs.

298 Verbs with stems ending in a:

(a) Most of these verbs have the stem ending in a-, and preserve it in all tenses; e.g.

Fla-, flare (flavi, flatum): fā-, fāri (fātus); in which a is radical. In nā-, nāre (nāvi, nātum), the ā is constant, but the derivative năto shows that **a** is radical.

In strā- (cf. § 31 d), ster-n-ĕre (strāvi, strātum);

tlā-, toll-ĕre (tětüli, lātum for tlātum); the present-stem is consonantal. Derivative verbs with a- stems are very numerous; e.g. amā-, ămāre; nuntiā-, nuntiāre; lěva-, leväre, &c.; creā-, creāre; all have perfects in -avi, atum.

(b) Verbs with stems ending in ă-; e.g. 299 dă-, dăre (dědi, dătum), but das has ā.

In all other verbs which may be considered to have a stem ending in a-, the final a- combines with the initial vowel of the suffixes in tenses formed from the present stem, so as to exhibit a; e.g.

Stă-, stāre (stěti, stătum, but sometimes stātum) where à is radical, ēněcă-, ēněcāre, but secă-, sĕcāre ; crepă-, crepare; cŭbă-, cŭbāre ; něcā- usually in simsonă-, sonāre (also soněre); ple verb; domă-, domāre; -plică- | plicăre; tonă-, tonāre: frică-, fricăre ; větă-, vetāre : mică-, micāre; -plicā- (

all which have perfects in -ui, and most of them usually supines in -itum.

Also lava-, lavare (and lavere); juva-, juvare; which vocalise and contract the radical v with -ui of the perfect; and contract or omit it in the supine.

Of verbs with stems ending in o, the only traces are 300

no-, which has the inchoative suffix in the present tense, noscere, (novi, notum); the root has o, comp. nota (subst.), notare, cognitum, &c.;

pō- (pōtum), the frequentative potā-re being otherwise alone in use.

Verbs with stems ending in u:

(a) Most have stems in ū, which however becomes short before the initial vowel of the suffixes; e.g.

acu-, acuere, acuis, acuisti, acuas, acuebam, acuerem, &c.;

the supine has **ū**.

301

Plu-, pluere (perf. pluvi and plui) is apparently contracted for pluvor plov-, (cf. plavia). And the same may be the case with all: comp. fluo, fluv-ius.

- (b) ruo has ru- in supine of compounds, but ruta (n. pl.) according to Varro.
 - pŭ- is found only in adj. pŭtus and frequentative pŭtāre.

(c) A few verbs have u vocal in supine, but consonantal usually in present and perfect.

logy-, logvi (locutum); seqv-, seqvi (secutum);

solv-, solvere (solvi, sŏlūtum); volv., volvěre (volvi, volutum). 302 Verbs with stems ending in e:

(a) Few verbs have the stem ending in \bar{e} , and these are monosyllables, where e is radical; e.g.

delē- (compound), delēre; flē-, flēre;

nē-, nēre ; -plē, -plēre.

All these have perfect and supine in -ēvi, -ētum.

Other verbs with ē (-ēvi, -ētum) have consonantal present stems;

crē-, crescère; also crē-, cernère; ŏlē-, -olescère (also aboleo, aboqviē-, qviescěre; svē-, svescěre; sprē-, sperněre.

levi, abolitum; and adolesco, adultum):

(b) In most verbs with stems in -e, the e was probably short, as may be inferred from the perfect being in -ui (for -eui), and supine in -itum, which in some verbs was reduced to -tum.

mone-, monere (monui, monitum), and many others.

căvě-, căvēre (càvi for căvui, căvitum contracted to cautum), and others

Contraction with the initial vowel of suffixes gives \bar{e} in most forms of the present stem; e.g. monēre, monēs, monēmus, monēbam, monēbo, monērem, monētur (monět, as amăt, audĭt).

(c) Many verbs have e (probably ĕ) in present stem, but drop it entirely and show consonantal stems in other parts of the verb.

morde-, mordere (momordi, morsum), and others.

vide-, vidēre (vīdi, vīsum);

sĕde-, sedēre (sēdi, sessum);

prande-, prandere (prandi, pransum); arde-, ardere (arsi, arsum); and many others.

(d) Some have a present stem in -e, besides another (older or poetic) consonantal stem; e.g.

fervēre, fervěre; fulgēre, fulgěre; ölēre, *cmit scent*, ölěre; scătēre, scătěre; strīdēre, strīdēre; tergēre, tergēre; tuēri, in compounds -tui; ciēre, in compounds -cīre.

(Among other forms the 1st persons fervo, fulgo, olo, scato, strido, tergo, fervimus, &c. appear not to occur.)

303 Verbs with stems ending in 1;

(a) Some verbs with radical 1, and many derivatives, have 1, and retain it through all the tenses;

scī-, scīre;

cī-, -cīre (also ciēre); qui-, quīre.

In these the i is radical.

audī-, audīre ;

dormī-, dormīre ;

and many other derivatives.

In all these the perfect is in -īvi, and in the derivative verbs and sclo, the supine is in -ītum. But ĭtum, cĭtum, quĭtum.

pŏti-, pŏtiri

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(b) Some verbs have i in present stem, but drop it and show a
consonantal stem in other parts; e.g.
amicī-, amicīre (amicui, amictum);
                                      ordī-, ordīri (orsum);
farcī-, farcīre (farsi, fartum);
                                   -pěrī-, e.g. ăperīre (ăpěrui, āpertum);
fulcī-, fulcīre (fulsi, fultum);
                                           rěperīre (rěppěri, rěpertum),
hausī-, haurīre (hausi, haustum);
                                                and other compounds:
mētī- (for mentī-); mētiri (mensum);
                                      saepī-, saepīre (saepsi, saeptum);
sancī-, sancīre (sanxi, sanctum,
                                      věnī-, věnīre (vēni, ventum);
    rarely sancītum):
                                      vincī-, vincīre (vinxi, vinctum).
                                       sěpěli-, sepelīre has perfect sepe-
sarcī-, sarcīre (sarsi, sartum);
sentī-, sentīre (sensi, sensum);
                                        līvi, supine sepultum.
```

(c) Some verbs have the stem ending in i, which fell away before i or er; and as final in imperative, was changed to e. The i is generally dropped in the supine stem.

ori-, oriri (orsum)) show in some tenses a present stem either in I or conso-

nantal.

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căpi-, căpere (cēpi, captum);
                                      mori-, inf. mori (also moriri, fut.
coepi-, coepère (coepi, coeptum);
                                         part. moriturus);
făci-, făcere (feci, factum);
                                       pări-, părere (peperi, partum, old
fŏdĭ-, fŏdĕre (fōdi, fossum);
                                         pres. part. parens);
fŭgi-, fŭgëre (fügi, fut. part. fŭgi-
                                       păti-, inf. pătī (passum);
  tūrus) :
                                       quăti-, quătere (-quassi, quassum);
grădi-, inf. grădi (gressum);
                                       răpl-, răpere (răpui, raptum) ;
jăci-, jăcere (jēci, jactum) ;
                                       -spici-, -spicere (-spexi, spectum);
-lici-, -licere (-lexi, -lectum);
```

Two have I in other tenses than those derived from the present; cupi-, cupi-, cupivi, cupitum; in Lucr. also cupiret); sapi-, sapere (sapivi, in compound resipui and resipivi).

(d) A few verbs have consonant stems in present, but \mathbf{I} stems in other parts;

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pět-, pětěre (pětīvi, pětītum); arcesso, capesso, lacesso, have inf.
-čre, perf. -īvi (or -ii), sup. -ītum;
quaes-, quaerěre (quaesīvi, quae-
sītum); trī-, těrěre (trīvi, trītum).
```

So ēveno is found for ēvenio.

CHAPTER XX.

TENSES FORMED FROM THE PERFECT STEM.

THE suffixes for the tenses formed from the perfect stem; i.e. for the perfect, completed future, and pluperfect in indicative, and perfect and pluperfect in subjunctive, are the same in all verbs; viz.

Comp. Future -ĕr-; Perf. subj. -ĕr-ī, Pluperf. Ind. -ĕr-ā; Pluperf. subj. -iss-ē.

The perfect indicative has a suffix -is which however is not found in the third pers, sing, and the first pers, plural; in which the same personal suffixes as in the present indicative are used. This suffix -is in the first pers. sing, loses its s; in the third pers, plural, being followed by a vowel, changes to -er.

The perfect infinitive is formed by the suffix is-se. This is apparently composed of the suffix is-just mentioned, and -se for -ese as in

the present infinitive.

305 The great resemblance of these suffixes to the parts of the verb sum, which are used to form the same tenses in the passive voice, suggests (and the suggestion has been generally adopted) that they are identical in origin.

This theory would give a complete explanation of the pluperfect and the completed future indicative, with the exception that the 3rd pers. plural of the latter has **ĕrint** instead of **ĕrunt**, perhaps in order to avoid confusion with the 3rd pers. plur. perfect indicative.

The perfect subjunctive would be explained by assuming as the suffix an older form of sim; viz. -ĕsim, or with the usual change, -ĕrim.

The perfect indicative and infinitive and pluperfect subjunctive seem to require the assumption of a long I being suffixed to the perfect stem before the respective parts of the verb sum were added. Thus audivissem, audivisse would stand for aud-Iv-I-essem, audiv-I-esse, rexissem, &c. for rex-I-ssem, &c.

In the perfect indicative the 2nd pers. sing. e.g. audivisti would stand for aud-Iv-I-esti (the personal suffix -ti being lost in the es, thou art), 2nd pers. plu. e.g. audivistis for aud-Iv-I-estis; 3rd pers. plur. e.g. audiverunt for aud-Iv-I-ësunt. The 3rd pers. sing. may have the simple personal suffixes, or may have been reduced from a fuller form; e.g. audivi-est, audivist, audivit. The -It is sometimes found long. The first person singular, e.g. audivi, may then be for aud-Iv-I-esum, audivism, audivim. And the 1st person plural may have had a similar pedigree.

It must however be observed that the resemblance to the parts of the stem es, on which this theory rests, is in some degree deceptive, for it consists largely in personal and modal suffixes, which even on another hypothesis might be expected to be the same. And the rest of the suffixes is, as has been seen, in some tenses but poorly eked out by the simple stem es.

The perfect stem when formed by a suffixed v, is frequently modified by the omission of the v in all tenses and persons and both numbers, except in the 1st pers. sing. and plu., and 3rd pers. sing. of the

perfect indicative. The vowels thus brought together are contracted, (excepting -ie, and sometimes -ii); e.g. ind. perf. amāsti, amāstis, amārunt; pluperf. amāram, &c.; comp. fut. amāro, &c.; subj. perf. amārim, &c.; Plup. amāssem, &c.; infin. amāsse; so flesti, fleram, &c.; and (though here the v omitted is radical) mosti, commosti, &c. (from moveo), and derived tenses.

But we have some instances of uncontracted forms; e.g. audieram, &c.; audiero, &c.; audiisti as well as audisti, &c. And such forms occur not

unfrequently from peto, eo, and their compounds.

Novero (1st pers. sing. ind.) always retains the v. (But cognoro, norim, noris, &c.). And so does the shortened form of the 3rd pers. plu. perf. ind. of verbs with ā stems; e.g. amāvēre. (The infinitive being amāre,

the perfect, if contracted, would be liable to confusion with it.)

In desino, peto, eo, and their compounds the omission of v usually (in the compounds of eo almost always, e.g. abii, abiisti, &c.) takes place even in the 1st pers. sing. and plural, and third pers. sing. of the perf. indicative; e.g. desii, desiti, desitimus. In other verbs with -i stems, -iit is sometimes found; -ii hardly ever; -iimus never.

The contracted forms are sometimes found from the above-mentioned three verbs; pětīt (Verg., Ov.); It (Ter., Verg., Ov., &c.); ăbīt, pěrīt, ädīt, ŏbīt, rědīt, &c.

In the older poets, and occasionally in Vergil and Horace, in tenses formed from perfect stems in -s, an 1 between two ss is omitted and the sibilant written once or twice, instead of thrice; e.g. despexe (Plaut.) for despexisse; surrexe (Hor.) for surrexisse: consumpsti (Prop.) for consumpsisti; dixti (Plaut., and twice or thrice in Cic.) for dixisti; erepsēmus (Hor.) for erepsissemus; extinxem (Verg.) for extinxissem.

CHAPTER XXI.

FORMATION OF THE PERFECT STEM.

308 The perfect stem is formed in one of five different ways, some of which are peculiar to, or invariably found in particular classes of verbs. All are used without any distinction of meaning. Some verbs have two or even more forms of the perfect stem.

The five ways of forming the perfect stem are:

- (i) Reduplication;
- (ii) Lengthening the stem vowel;
- (iii) Suffixing -s;
- (iv) Suffixing either -u or -v;
- (v) Using the stem of the verb without change.

In the following enumeration the present stem is added where it differs from the verbal stem. All the verbs named, whether consonant or vowel stems, are arranged under the class to which their final *consonant* belongs: except monosyllabic vowel stems, and u stems, which are arranged separately.

i. Perfect stem formed by reduplication.

which is e, if the stem vowel is a or e, and, if the stem vowel, which is e, if the stem vowel is a or e, and, if the stem vowel is o, u or 1, is the same as the stem vowel. In the prac-Ciceronian language the vowel of the prefixed syllable appears to have been (always?) e, whatever the stem vowel might be. And Cicero and Caesar are said to have used memordi, spepondi, pepugi.

If the stem vowel is a, it is changed to e before two consonants, to

1 before one; as is changed to 1. Before single 1 & and o become u.

If the stem begins with sp, sc, st, the second consonant is redu-

plicated, and the s prefixed to the reduplication syllable.

```
Gutturals.
      dic- (Pr. disc- for dic-sc-), di-dic-i;
                                                     parc-, pĕ-perc-i;
      păg- (Pr. pang-; comp. păc-iscor), pĕ-pĭg-i; posc-, pŏ-posc-i;
                                                     tăg- (Pr. tang-), tĕ-tĭg-i;
      pŭg- (Pr. pung-), pŭ-pŭg-i;
   Dentals.
      căd-, cĕ-cĭd-i;
                                                     caed-, cĕ-cīd-i;
      pend-, trans.
pende-, intrans.
                                                     tend-, tě-tend-i;
      tŭd- (Pr. tund-), tŭ-tŭd-i;
      morde-, mo-mord-i; sponde-, spo-pond-i; tonde-, to-tond-i;
      căn-, cĕ-cĭn-i;
                                                      -měn-, mě-min-i;
   Liquids.
      fall-, fĕ-fell-i;
                                                     pŏl-(Pr. pell-), pĕ-pŭl-i;
      tol- (Pr. toll-), tě-tůl-i in prae-Augustan poets; usually tůl-i;
      curr-, cŭ-curri;
                                                     pări-, pĕ-pĕr-i;
    Vozvels.
                                                    stĭ- (Pr. si-st), stĭ-ti;
      dă-, dĕ-di;
                       stă- (Pr. stā-), stě-ti;
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       ii. Perfect stem formed by lengthening the stem vowel.
       If the stem vowel be a, it is changed to ē (except in scabere).
   Labials.
      rup- (Pr. rump-), rup-i;
                                                      scăb-, scāb-i;
                                                     căpi-, cēp-i;
      ĕm-, ēm-i;
    Gutturals.
                                                      vic- (Pr. vinc-), vīc-i;
      lĭqv- (Pr. linqv-), līqv-i;
                                                      fråg-(Pr. frang-), frēg-i;
      ăg-, ēg-i;
                                                     păg- (Pr. pang-), pēg-i;
      lĕg-, lēg-i;
                                                      fugi-, fug-i;
      făci-, fēc-i;
                       jăci-, jēc-i;
    Dentals.
                                                      ŏd- (Pr. obsolete), ōd-1;
                       fud- (Pr. fund-), fud-i;
      ĕd-, ēd-1;
                                                     fŏdĭ-, fōd-i,
                       vide-, vid-1;
      sěde, sēd-i,
    Nasals.
```

věnī-, vēn-i.

```
Semivoruels.

jūva-, jūv-i; lāva- (old lāv-), lāv-i;
cāve-, cāv-i; fāve-, fāv-i; föve-, fōv-i;
mŏve-, mōv-i: pāve-, pāv-i; vŏve-, vōv-i.
```

The lengthening of the root-vowel in the verbs which have v for their final consonant is probably due to the absorption of a suffixed v (§ 316), e.g. cāvi is for cav-vi or căvui. In a similar way vici, vidi, vēni may have arisen from an absorption of a reduplicated v; e.g. for vĕ-vici, vĕvidi, vĕvĕvĕni.

iii. Perfect stem formed by suffixing s.

If the present stem ends in a vowel, the vowel is dropped before the suffixed s. None of the verbs whose present stem ends in a have their perfect formed by s suffixed.

This suffix is supposed to be the same as that of the first agrist in Greek.

Labials.

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P. B. carp-, carp-s-i; nūb-, nup-s-i; rēp-, rep-s-i; scalp-, scalp-s-i; scrib-, scrip-s-i; sculp-, sculp-s-i; serp-, serp-s-i; saepi-, saep-s-i; jūbe-, jussi (jou-s-i old form: probably jūb-eo is for jŏv-eo).
```

M. A euphonic p is generally inserted before s: m is once assimilated. cōm-, comp-s-i; dēm-, demp-s-i; prōm-, promp-s-i; sūm-, sump-s-i; prēm-, pres-si (for pren-s-i); tem- (Pr. temn-), temp-s-i.

Gutturals.

```
1c, rc, 1g, rg drop the guttural before s.
                           dĭc (Pr. dīc-), dix-i; dŭc- (Pr. dūc-), dux-i;
C. QV. cŏqv-, cox-i;
       parc-, par-s-i (also peperci, § 309);
       luce-, lux-i;
                           mulce-, mul-s-i;
                                                  torqve-, tor-s-i;
                           fulcī-, ful-s-i;
       farcī-, far-s-i;
                                                  sanci-, sanx-i;
                           vincī-, vinx-ī;
       sarcī-, sar-s-i;
       -lĭcĭ- (e.g. allĭcio), -lex-i;
                                           -spici- (e.g. aspicio), -spex-i.
G. GV. cing-, cinx-i;
                           fīg-, fix-i;
                                                  fing-, finx-i;
                           flugv-(Pr.flu-),flux-i; jung-, junx-i;
       -flig-, flix-i;
       -leg- (in dīleg-, intelleg-, negleg-), -lex-i; merg-, mer-s-i;
       ēmung-, ēmunx-i; pang- (or pag-), panx-i (usually pēg-i or
                                                               pěpíg-i);
                           plang-, planx-i;
                                                  -pung-, -punx-i;
       ping-, pinx-i;
                                                  stingv-, stinx-i;
       rěg-, rex-i;
                           sparg-, spar-s-i;
                           strugv- (Pr. stru-), strux-i; sug-, sux-i;
       string-, strinx-i;
                           tingv-, tinx-i;
                                                 vigv- (Pr. vīv-), vix-i;
       těg-, tex-i;
       ungv-, unx-i;
       alge-, al-s-i;
                                                  frīge-, frix-i;
                           auge-, aux-i;
                           indulge-, indul-s-i; luge-, lux-i;
       fulge-, ful-s-i;
       mulge-, mul-s-i;
                           conigve- (Pr. conīve-), terge-, ter-s-i.
                              conix-i:
                           urge-, ur-s-i;
       turge-, tur-s-i;
H.
       trăh-, trax-i;
                           věh-, vex-i.
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Dentals.
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The dental falls away before s, or is assimilated to it; the preceding vowel is lengthened.
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T.
       flect-, flex-i;
                            mitt-, mī-s-i;
                                                   nect-, nex-i;
                                                    quăti-, quas-si;
       pect-, pex-i;
                            sentī-, sēn-s-i;
D.
       cēd-, ces-s-i;
                            claud-, clau-s-i;
                                                    dīvid-, dīvi-s-i;
       laed-, lae-s-i;
                            1ŭd-, 1ŭ-s-i;
                                                   plaud-, plau-s-i;
       rād-, rā-s-i;
                            rod-, ro-s-i;
                                                    trūd-, trū-s-i;
       văd-, vā-s-i;
       arde-, ar-s-i;
                            rīde-, rī-s-i;
                                                   suāde-, suā-s-i,
    Nasals.
       măne-, man-s-i;
    Liquids, &c.
        vell-, vul-s-i:
                             gĕs- (Pr. gĕr-), ges-s-i; üs- (Pr. ūr), us-s-i;
        haerè-, hae-s-i;
                            hausī- (Pr. haurī-), hausi.
```

iv. (a) Perfect stem formed by suffixing u (vowel).

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Labials. strēp-, strep-u-i;
                                       frěm-, frěm-u-i;
                                                              gěm-, gěm-u-i;
trěm-, trěm-u-i;
                                       vŏm-, vŏm-ŭ-i.
                                       cŭbă-, (Pr. also cumb-), cŭb-u-i;
crěpă-, crěp-u-i;
doma-, dom-u-i;
                                       timě-, tim-u-i.
                                       lŭbě-, lŭb-u-it:
hăbě-, hăb-u-i ;
rŭbě-, (Pr. also rŭbesc-), rŭb-u-i;
                                       sĕnĕ-, (Pr. sĕnesc-), sĕn-u-i;
                                       stupe-, (Pr. also stupesc-), stup-u-i;
sorbě-, sorb-u-i;
                                       torpe-, (Pr. also torpesc-), torp-u-i.
těpě-, (Pr. also těpesc-), těp-u-i;
răpĭ-, răp-u-i.
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313 Gutturals. frīcā-, frīc-u-i; mǐcā-, mǐc-u-i, (but dimicāvi); ēnēcā-, ēnēc-u-i, (also ēnēc-ā-vi); -plǐcā-, -plǐc-u-i, (also -plǐc-ā-vi); sēcā-, sēc-u-i.

arcē-, arc-ui; děcĕ-, dĕc-u-i; dŏcĕ-, dŏc-u-i;
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jăcě-, jac-u-i; lĭcě-, lĭc-u-it; nŏcě-, nŏc-u-i; plăcě-, plăc-u-i; tăcě-, tăc-u-i.

ĕgě-, ĕg-u-i; pĭgě-, pĭg-u-it; rĭgĕ-, (Pr. also rĭgesc-), rĭg-u-i; vĭgĕ-, (Pr. also vĭgesc-), vĭg-u-i.
```

314 Dentals. stert-, stert-u-i. větă-, vět-u-i (once vět-ā-vi).

lătē-, (Pr. also lătese-), lăt-u-i; openitē-, (Pr. innōtese-), innōt-u-i; paenite-, paenit-u-it; pătē-, (Pr. also pătese-), păt-u-i.

mădē-, (Pr. also mădese-), măd-u-i; pūdē-, pud-u-it; sordē-, (Pr. also sordese-), sord-u-i; obsurdē-, (Pr. obsurdese-), obsurd-u-i.

315 Nasals, Liquids, &c.

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N. gěn-, (Pr. gign-), gěn-u-i.

sŏnă-, sŏn-u-i; tŏnă-, tŏn-u-i.

ēmĭnĕ-, ēmĭn-u-i; mŏnĕ-, mŏn-u-i;

sĕnĕ- (Pr. sĕnesc-), sĕn-u-i; tĕnĕ-, tĕn-u-i.
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```
consŭl-, consŭl-u-i;
                               cŏl-, col-u-i;
   L. ăl-, ăl-u-i;
                               ŏ1-, (also ŏlĕ-), ŏ1-u-i; vŏ1-, vŏ1-u-i.
       mŏl-, mŏl-u-i :
                                           callě-, (Pr. also callesc-), call-u-i;
       călě-, (Pr. also călesc-), cal-u-i;
       coale-, (Pr. coalesc- intrans.; comp. ălo trans.), coăl-u-i;
       dŏlě-, dŏl-u-i;
                                            palle-, (Pr. also pallesc-), pall-u-i;
       sĭlě-, (Pr. also sĭlesc-), sĭl-u-i;
                                           studě-, stud-u-i;
       vălě-, (Pr. also vălesc-), văl-u-i.
       ēvīlě, (Pr. ēvīlesc-), ēvīl-u-i.
       săli-, săl-u-i (rarely sălii).
   R. sěr-, sěr-u-i.
       ārě, (Pr. also āresc-), ār-u-i;
                                            carě-, căr-u-i;
                                            flore-, (Pr. also floresc-), flor-u-i;
       dūrě-, (Pr. dūresc-), dūr-u-i;
       horre-, (Pr. also horresc-), horr-u-i;
                                                   měrě-, měr-u-i;
                                            terrě-, terr-u-i.
       pārě-, pār-u-i;
                                            ŏpěrī-, ŏpěr-u-i.
       ăpěrī-, ăpěr-u-i;
    S. nex-, nex-u-i;
                            pŏs-, (Pr. pōn-), pŏs-u-i;
                                                               tex-, tex-u-i.
       censě-, cens-u-i;
                                           tors-, (Pr. torre-), torr-u-i.
       Semivorvels. ferv- (also ferve- and ferve-sc-), ferb-u-i (also fervi).
          iv. (b) Perfect stem formed by suffixing v (consonant).
316
        The consonantal v is suffixed to vowel stems only (except pasco?),
    and the preceding vowel is always long.
        Almost all verbs with stems in a- or i- have their perfect stem
    formed in this way. So also
        Labials. cupi, (Pr. cupi-), cupi-v-i;
                                                    săpi-, (Pr. săpi-), sapī-v-i.
        Dentals. pětī-, (Pr. pět-), petī-v-i;
                                                   rŭdI-, (Pr. rŭd-), rudī-v-i.
        Sibilant.
                                           căpessī-, (Pr. capess-), capessī-v-i;
    arcessI-, (Pr. arcess-), arcessI-v-i;
    pŏsi-, (Pr. pōn-), posī-v-i (always in Plaut., Ter.; for posui see § 315);
    quaesī-, (Pr. quaer-), quaesī-v-i.
        păs-, (Pr. pasc-, for pas-sc-), pā-v-i.
317 Monosyllabic vowel verbs: (also olco, quiesco).
    A. să-, (Pr. sĕr-), sē-v-i;
                                            strā-, (Pr. stern-), strā-v-i.
    0. no-, (Pr. nosc-), no-v-i.
    U. fu-, fū-v-i (Plaut. but usually fui); comp. plu-, plūvi (also plui).
    E. crē-, (Pr. cer-n-), crē-v-i;
                                            crē-, (Pr. cre-sc-), crē-v-i;
        flē-, flē-v-i;
                                             dē-lē-, delē-v-i;
        nē-, nē-v-i;
                        -ŏlē- (e.g. abole-sc-o, adole-sc-o, obsole-sc-o), -ŏlē-v-i;
        -plē-, plē-v-i;
                                             quiē-, (Pr. quiesc-), quiē-v-i;
        sprē-, (Pr. sper-n-), sprē-v-i;
                                             suē, (Pr. sue-sc-), suē-v-i.
     I. cĭ-, (Pr. ciē-, also cī-), cī-v-i;
                                             1-, (Pr. ind. 1st pers. eo), ī-v-1;
        II-, (Pr. lin-), II-v-i and le-v-i;
                                             qui-, (Pr. ind. 1st pers. queo), qui-v-i;
         scī-, (Pr. sci-sc-; besides the regular ī verb scio), scī-v-i;
         si-, (Pr. sin-), sī-v-;
                                             trī-, (Pr. těr-), trī-v-i (cf. § 31 d).
```

v. Perfect stem, same as present stem.

This is frequent (1) in the compounds of verbs of which the simple has a reduplicated perfect (see § 309); (2) by the dropping of v, in perfects, in -īvi, -ēvi, -āvi (see § 306); (3) regularly in verbs with u stems, which with other, chiefly consonantal, stems are here named:—

Labials. blb., blbi; lamb., lambi.

Gutturals. Ic-, Ici. conigvě-, (Pr. conive-), conivi (also conixi).

Dentals. vert-, vert-i.

-cand-, -cand-i; cüd-, cūd-i; fīd-, (Pr. fīnd-), fīd-i (probably for fēfīd-i); pand-, pand-i; prěhend-, prehend-i; scīd-, (Pr. scind-), scĭd-i (sci-cīd-i old); prande-, prand-i; retund-, retundi;

-fend-, -fend-i; mand-, mand-i; scand-, scand-i; sId-, sīdi-; strīde-, strīd-i.

Liquids and Sibilants.

L. psall-, psall-i;

- völ-, (Pr. vell-), vell-i (rarely vulsi).
- R. verr-, verr-i. compěr-i;

repěri-, rěppěr-i (both probably compounds of a perfect pěpěri).

S. pins-, (also pīs-), pins-i; facessi-, (Pr. facess-), facess-i; vīs-, vīs-i.
incessi-, (Pr. incess-), incess-i;

lacessi-, (Pr. lacess-), lacess-i.

319 Vowels. U, vowel and consonant.

ăcū-, acu-i; argū-, argu-i; fu-, fu-1 (in Plautus sometimes fū-vl); imbū-, imbu-i; indū-, indu-i; mētū-, mētu-i; mīnū-, mīnu-i;

-grū-, -gru-i; lū-, lu-i; plū-, plu-i, also plūvi; stătū-, stătu-i; tribū-, tribu-i;

ferve-, ferv-i (also ferbui).

exu-, exu-i;

nŭ-, nu-i; spŭ-, spu-i; sternŭ-, sternu-i; sū-, sui; solv-, solv-i; volv-, volv-i;

ădi-, (Pr. ind. 1st pers. sing. adeo), ădi-i; so usually the compounds of eo; inqui-, (Pr. ind. inquam), inqui; sălī-, sal-i-i (rare, usually sălui).

CHAPTER XXII.

FORMATION OF THE SUPINE STEM.

THE supine stem has a common base with the stem of the past and the future participles, and with that of some verbal substantives, to which class the supines themselves belong; e.g. supine, amā-t-u-; past part. amā-t-o-; fut. part. amā-t-ūro-; subst. denoting agent, āmā-t-ōr-; denoting action amā-t-tōn-. This common base, which will be here spoken of as the supine stem, is -t- suffixed to the stem of the verb.

L. G.

9

When the verb-stem ends in a vowel, the vowel is, if long, generally retained; if short, almost always changed, except in monosyllables, to I (§ 38), or omitted altogether. A few of the verbs which have a consonant stem, have -It- (instead of -t in the supine), as if from a vowel stem. When the verb-stem ends in a consonant, or loses its final vowel, t is, when following certain consonants, changed to s. A few other instances of this softening admit of special explanation.

The verbs here will be classified according as they do or do not exhibit a vowel before the supine suffix, and, subordinately to that, according to the final yowel or consonant of the verb-stem.

N.B. The supine itself will be here named when either supine, past participle, or verbal substantive in -tu- exists: otherwise such other form from the same base, as does exist.

i. Verbs with a vowel preceding the supine suffix.

```
A. r. Verbs having ā in supine stem;
       na- (for gena-? Pr. inf. nasci), nātum ;
       strā-, (Pr. stern-), strā-tum; tlā-, (Pr. toll-), lā-tum;
       ămā-, ămā-tum; and all other verbs with derivative ā stems.
       frica-, fricā-tum (also fric-tum); mica-, -micā-tum;
       něca-, něcā-tum (but cf. § 326); sěca-, secāturus (once).
       2. Verbs having -ă in supine stem;
                        ră-, (Pr. inf. rēri): rătum; să-, (Pr. sĕr-), să-tum;
       dă-, dă-tum;
       stă-, (Pr. inf. stăre; also si-stěre), stă-tum (but in some compounds
           stā-turus).
        3. Verbs having - I (for - a) in supine stem;
       crepă-. crepi-tum;
                                          cubă-, (Pr. also cumb-), cubi-tum;
       domă-, domi-tum;
                                          -plică-, -plici-tum (also plicā-tum ;
       sona-, soni-tum (sona-turus, once);
                                                      větă-, věti-tum.
       tonă-, toni-tum (intona-tus, once);
       In juva-, ju-tum (rarely juva-turus);
       lava- (also lav-), lau-tum; the i is absorbed by the v preceding.
       no-, (Pr. nosc-), nō-tum; po-, (pōtare frequentative) pō-tus, cognŏ- (cf. § 300), (so also agnŏ-), cognĭ-tum.
322 O. no-, (Pr. nosc-), nō-tum;

    Verbs having t in supine stem;

323 U.
                               argū-, argū-tum;
                                                        dilū-, dilū-tum;
       ăcu-, ăcu-tum;
                                                        indū-, indū-tum;
                               imbū-, imbū-tum;
       exu-, exu-tum;
       minū-, minū-tum;
                               -nū-, nū-tum (abnulturus in Sall.);
                                                        sū-, sū-tum;
       spū-, spū-tum;
                               stătū-, stătu-tum;
        tribū-, tribū-tum ;
                               tū- (Pr. tue- usually), tū-tum.
                                           seqv-, sěců-tum;
       lŏqv-, locū-tum;
                                          volv-, volü-tum.
       solv-, solū-tum;
       fru- (for frugv-) has rarely fruitūrus (usually, fruc-tum).
        2. Verbs having -ŭ in supine stem;
       rŭ-, rŭ-tum, (but rūtum according to Varr.; fut. part. is rui-tūrus);
       pŭ-, (whence pŭtāre frequentative), pŭ-tus (adj.);
       clu-, (almost always clue-), -clutum (inclutus).
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    Verbs having -ē in supine stem :

       crē-, (Pr. cern-, also Pr. cresc-), crētum;
                                                        delē-, delē-tum;
        flē-, flē-tum;
                                                       nē-, nē-tum (Ulp.);
       -olē- (Pr. obs-, ex-olesc-), -ŏlē-tum;
                                                       -plē-, plē-tum;
       quiē-, quiē-tum;
                                                    suē-, (Pr. suesc-), suētum :
       sprē-, (Pr. spern-), sprē-tum.
       viē-, viētum Ter., Lucr. (but viētum Hor. apparently).
            Verbs having I (for -e) in supine stem;
       ăbole-, ăboli-tum;
                              călě-, căli-turus;
                                                       cărě-, cărě-turus;
       dŏlĕ-, dŏlĭ-turus;
                              exercĕ-, exercĭtum ;
       hăbě- (and compounds debe-, praebě-), habi-tum;
       jăcĕ-, jăcĭturus;
                              licě-, licl-tum;
                                                       lubě-, lubí-tum;
       měrě-, měrí-tum;
                              misere-, miseri-tum (rarely misertum);
       mone-, moni-tum;
                              nŏcě-, nŏcǐ-tum ;
                                                       pārě-, pari-turus;
       plgě-, plgl-tum ;
                              plăcĕ-, plăcĭ-tum;
                                                       pŭdě-, pŭdl-tum;
       sŏlě-, solĭ-tum;
                              tăcĕ-, tacĭtus (adj.);
                                                      terrě-, terri-tum ;
       vălě-, vali-turus;
                              věrě-, věrí-tum.
       căvě, căvi-tum (old: usually cau-tum):
       făvě-, fau-tum (for favi-tum; cf. făvitor Plaut.). So also
       fově-, fo-tum;
                              mově-, mo-tum;
                                                        vŏvě-, vōtum.
            Verbs having -I in supine stem; audī-, audī-tum; and others
325 1. 1.
           which have -īvi in perfect, except those in § 303 b.
       blandī-, blandī-tum; largī-, largī-tum;
                                                      mentī-, mentī-tum;
       mölī-, mölī-tum;
                              partī-, partī-tum;
                                                      pŏtl-, potī-tum.
       sortī-, sortītum.
       sanci-, sanci-tum (sanctum more frequently);
       pěri-, pěr-ītus, adj. (but in comp. -per-tum);
       opperī-, opperītum (also oppertum);
       oblivi-, oblitum (for oblivitum) probably has stem in i.
       cupi-, cupī-tum;
                                          pětī-, (Pr. pět-), pětī-tum;
       quaesī-, (Pr. quaer-), quaesī-tum;
       rŭdī-, (Pr. rŭd-), rŭdī-tum;
                                         trī-, (Pr. těr-), trītum;
       arcessī-, (Pr. arcess-), arcessī-tum; so also lacessī-tum, capessī-tum,
           facessī-tum.
       2. Verbs having -I in supine stem;
       ci-, (Pr. cie-), ci-tum (sometimes -cī-tum);
       I-, (Pr. ind. eo), I-tum);
                                        li-, (Pr. lin-), li-tum;
       qui-, (Pr. ind. queo), qui-tum; si-, (Pr. sin-), si-tum.
       fugi-, fugi-tum;
                                  ēlici-, elici-tum (but illici-, illec-tum, &c.),
       möri-, möri-turus;
                                          ŏri-, ŏri-tūrus (sup. or-tum);
       pări-, pari-turus (sup. par-tum); posi-, (Pr. pon-), posi-tum.
326
        Consonant Stems. al-, ali-tum (more usually al-tum);
                                                 gěn-, (Pr. gign-), gění-tum;
    frěm-, frěm-I-tum;
                            gěm-, gěm-I-tum;
    mől-, mől-I-tum;
                            strěp-, strěp-1-tum; vom-, vom-1-tum.
               Verbs with a consonant preceding the supine suffix.
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327 1. Verbs which retain -t-.

Labials.

P. carp-, carp-tum; clep-, clep-tum; rep-, rep-tum; rup-, (Pr. rump-), rup-tum; scalp-, scalp-tum; sculp-, sculp-tum; sarp-, sarp-tum; serp-, serp-tum.

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ăpĭ-, (Pr. api-sc-), ap-tum;
                                          căpi-, cap-tum;
       răpi-, rap-tum;
                                          saepī-, saep-tum.
    B. nub- (Pr. nub-), nup-tum;
                                          scrīb-, scrip-tum.
                                          tem-, (Pr. temn-), tem-p-tum.
    M. ěm-, em-p-tum;
       Gutturals. After a preceding consonant (except n), the guttural usually
328
    falls away.
    C. Qv. Coqv-, coctum;
                                          dic-, (Pr. dic-), dic-tum;
       dŭc-, (Pr. dūc-), duc-tum;
                                          ic-, ic-tum;
       liqv-, (Pr. linqv-), -lic-tum;
                                         vic-, (Pr. vinc-), vic-tum.
       frică-, fric-tum (also fricā-tum); ēněcă-, ēněc-tum;
       sěcă-, sectum (also sěcāturus).
       arce-, arc-tum or ar-tum;
                                         dŏcĕ-, doc-tum;
       misce-, mix-tum (in MSS. often mis-tum);
       torqvě-, tor-tum.
       ămicī-, amic-tum;
                            farcī-, far-tum ;
                                                       fulcī-, ful-tum;
       sancī-, sanctum (also sancī-tum);
                                                       sarcī-, sar-tum;
       vincī-, vinc-tum.
       făcĭ-, fac-tum;
                                                       jăci-, jactum;
       nanci-, (Pr. nanci-sc-), nanc-tum or nac-tum;
                                                       -spici-, -spec-tum.
329 G. GV. (For stems ending in -lg-, -rg, see § 333);
       ăg-, actum;
                                               cing-, cinc-tum;
       fig-, (Pr. and Perf. fing-), fic-tum;
                                               -flīg-, -flic-tum;
       flugv-, (Pr. flu-), fluc-tus subst., also fluxus adj.;
       frag-, (Pr. frang-), frac-tum;
                                              frīg-, fric-tum;
       frugv-, (Pr. fru-), fructum;
                                              fung-, func-tum;
       jung-, junc-tum;
                                               lěg-, lec-tum;
                                              păg-, (Pr. pang-), pactum ;
       -mung-, -munc-tum;
       plg-, (Pr. and Perf. ping-), pic-tum;
                                              plang-, planc-tum;
                                              reg., rec-tum;
       pung-, punc-tum;
       rig-, (Pr. ring-), ric-tus subst.;
                                              stingv-, stinc-tum;
       strig-, (Pr. and Perf. string-), stric-tum;
                                              sug-, suc-tum;
       strugv-, (Pr. stru-), struc-tum;
                                              těg-, tec-tum;
       tăg-, (Pr. tang-), tac-tum;
                                                  vigv-, (Pr. vīv-), vic-tum;
                           ungv-, unc-tum;
       tingv-, tinc-tum;
                                         lügě-, luc-tus subst.
       augě-, auc-tum;
       -lici-, -lectum (except elici-tum).
    H. trăh-, trac-tum;
                                         věh-, vec-tum.
330
       Dentals. See § 334.
       tend-, ten-tum (also tensum; probably the supines of tendo and tenco
           are mixed):
       comed-, comes-tum (rarely).
       Nasals, Liquids, &c.
    N. Căn-, can-tus subst.;
                                         men-, e.g. commin-isc-, commentum
                                         věnī-, ven-tum.
       těně-, tentum;
                                          col-, cul-tum:
331 L. ăl-, al-tum;
                                          occul-tum;
       consul-, consul-tum;
       vol- (Pr. inf. velle), vultus, subst. expression.
       ădole- (Pr. adolesc-), adul-tum.
       săli-, sal-tum;
                                          sěpělī-, sěpul-tum.
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pende-, pen-sum;

ride-, ri-sum;

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R. cer-, (Pr. cern-), cer-tus adj. (also cre-, cre-tus);
       ser-, -ser-tum (also serta, n. pl. garlands).
                                     ăpěrI-, aper-tum;
       ŏrĭ-, or-tum (cf. § 325. 2);
                                                              pări-, par-tum.
    S. fes-, (Pr. feri-?), fes-tum (e.g. infes-tus, manifes-tus);
                                         păs-, (Pr. pasc-), pas-tum;
       gěs-, (Pr. gěr-), ges-tum;
                                          quěs-, (Pr. quěr-), ques-tum;
       pīs-, pis-tum;
       tex-, tex-tum;
                                         ūs-, (Pr. ūr-), us-tum;
       tors-, (Pr. torre-), tos-tum.
       hausi-, (Pr. hauri-), haus-tum;
       posi-, (Pr. pon-), pos-tum (usually positum).
        2. Verbs with t suffixed: but softened to s by the influence usually
332
    either of a preceding dental, or of two consonants of which the first is a
    liquid. A vowel preceding -sum is always long. (Other cases are but
    few; and the sum may be partly due to the active perfect (if any)
    having -si, as it has in all these exceptional cases, except censui.)
                                         jubě-, jus-sum (for jově-, jousum?);
       Labials. lab-, lap-sum;
       prem-, pres-sum (for pren-sum).
       Gutturals. The guttural usually drops out.
                                          mulcě-, mul-sum.
    C. parc-, par-sum.
    G. fig-, fixum;
                                 flugv-, (Pr. flu-), fluxus adj. (fluc-tus subst.);
                                         sparg-, spar-sum.
       merg-, mer-sum;
       mulgě-, mul-sum;
                                         tergě-, ter-sum.
       Dentals. The dental either drops out, the preceding vowel being
334
    therefore lengthened, or is assimilated. N.B. All dental stems have -sum.
                                         mět-, mes-sum;
    T. flect-, flexum;
                                         nect-, nexum;
       mitt-, mis-sum;
       nict-, (Pr. nīt-), nixum or nī-sum; pēct-, pexum;
                                                                  üt-, ü-sum.
       -plect-, -plexum;
                                         vert-, ver-sum;
       fătě-, fas-sum.
       mētī-, mensum;
                                         senti-, sen-sum;
       fătl-, (Pr. fatisc-), fes-sus adj.;
                                         păti-, pas-sum;
                                                          quăti-, quas-sum.
    D. căd-, cā-sum;
                                         caed-, cae-sum;
                                         claud-, clau-sum;
       cēd-, ces-sum;
       cūd-, cū-sum;
                                         dīvid-, dīvI-sum;
       ěd-, ē-sum (rarely comes-tum, from coměd-);
                                         fid-, fi-sum;
       -fend-, -fen-sum;
                                         frend-, fres-sum or fre-sum;
       fid-, fissum;
       fud-, (Pr. fund-), fü-sum;
                                         laed-, laesum ;
                                         mand-, man-sum;
       lüd-, lü-sum;
                                                pand-, pan-sum or pas-sum;
       ŏd-, -ōsum (e.g. per-ōsus, exōsus);
                                         plaud-, plau-sum;
       pend-, pen-sum;
                                         rād-, rā-sum;
       prehend-, prehen-sum;
                                         scand-, scan-sum;
       rod-, ro-sum;
                                         tend-, ten-sum (also ten-tum);
       scid-, (Pr. scind-), scis-sum;
                                        tŭd-, (Pr. tund-), tū-sum or tun-sum.
       trūd-, trū-sum;
                                         aude-, au-sum;
       arde-, ar-sūrus;
       gavid-e-, (Pr. gaude-), gāvi-sum; morde-, mor-sum;
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prande-, pran-sum;

sěde-, ses-sum;

sponde-, spon-sum; suāde-, suā-sum; taede-, tae-sum; tonde-, ton-sum; vǐde-, vī-sum.

ordī-, or-sum; fŏdĭ-, fos-sum; grădĭ-, gres-sum.

335 Nasals, Liquids, &c.

N. măne-, man-sum.

L. -cell-, -cul-sum; fall-, fal-sum; pell-, pul-sum; sall-, sal-sum; vell-, vul-sum.

R. curr-, cur-sum; haere-, hae-sum. verr-, ver-sum.

cense-, cen-sum; hausī- (Pr. haurī-), haus-tum (also hau-sūrus).
 Many verbs have no forms from a supine stem in use.

The supines are respectively the accusative and ablative (or in some uses apparently the dative), of a verbal noun in -u. They are called respectively active supine, or supine in -um, and passive supine or supine in -u.

From this so-called supine stem are formed, as has been said, the future participle active by suffixing -ūro-, sing. nom. -ūrus (m.); -ūra (f.), -ūrum (n.); and the past participle passive, by suffixing the ordinary case-endings of the second class; e.g. sing. nom. -us (m.), ă (f.), -um (n.).

These participles, in the appropriate gender and number, are used in the nominative case with the finite tenses of the verb sum, and in the accusative as well as the nominative with the infinitive of the same verb to supply the place of certain tenses for which there is no special form. The future participle thus supplies additional future tenses in the active voice especially in the subjunctive: the past participle supplies the perfect tenses of the passive voice, whether the passive voice have a strictly passive meaning, or, as in deponents, an active or reflexive meaning.

CHAPTER XXIII.

OF THE TRADITIONAL CLASSIFICATION OF VERBS.

337 As the ordinary classification of verbs is often referred to, it may be convenient here to give a brief account of it. It is as old at least, as the fourth century after Christ.

Verbs are generally divided according to their form into four classes, called *Conjugations*.

The four conjugations are distinguished by the vowel which immediately precedes re in the infinitive mood; which in the 1st conjugation is \bar{a} : in the second \bar{e}^1 : in the third \bar{e} , not usually belonging to the stem: in the fourth \bar{I} .

The distribution of the verbs among these conjugations is as follows.

¹ i.e. E according to the ordinary doctrine: but see § 302 b.

- I. First conjugation contains all vowel verbs, whose stem ends in a; as am-o, I love, infin. ama-re.
- II. Second conjugation contains all vowel verbs whose stem ends in e; as mone-o, I advise, infin. mone-re.
- III. Third conjugation contains all verbs whose stem ends in a consonant, or in u, or a variable i (called i above, $\S 303 c$); as

rěg-o, *I rule*, infin. rěg-ěre. tribu-o, *I assign*, infin. tribu-ěre. căpi-o, *I take*, perf. cēp-i, infin. căpě-re.

IV. Fourth conjugation contains all vowel verbs whose stem ends in I, as audi-o, I hear, infin. audī-re.

338 The following are the regular forms of the perfect and supine in the several conjugations according to the ordinary description.

In the 1st conjugation the regular perfect is formed by the addition of vi to the stem, the regular supine by the addition of tum, e.g. ămā-vi,

ămā-tum.

The exceptions are few: two verbs do, sto have a reduplicated perfect dědi, stěti: two others, jůvo, låvo, lengthen the stem vowel, e.g. (jůvi, làvi): the others add ui to the stem, the final a being omitted; e.g. crěpa-, crěp-ui. None form the perfect in si or i simple. None form the supine in sum.

In the 2nd conjugation the regular perfect is formed by the addition of ut to the stem, the regular supine by the addition of itum, the final stem vowel e being omitted, as mone-, mon-ui. The exceptions are numerous, and of all kinds: the larger number adding si. Many have the supine in sum.

In the 3rd conjugation all the forms are much used, some having even the long characteristic vowel of the other three conjugations, e.g. sterno, strāvi; sperno, sprēvi; tero, trīvi. These are clearly instances of a vowel stem in the perfect and supine superseding a consonant stem.

Many have the supine in sum.

In the 4th conjugation, the regular perfect is formed by the addition of vi and the regular supine by the addition of tum to the stem; e.g. audī-vi, audī-tum. The exceptions are few: one lengthens the stem vowel (vēni-o, vēni): one simply adds the personal inflexions (compēri-o, compēr-i). Three have perfect in ui; viz. aperio, operio, and salio, nine have perfect in si. Two, viz. eo and cio, have short i in supine. None form the perfect by reduplication, except perhaps repēri-o, reppēr-i. Several have supine in sum.

CHAPTER XXIV.

LIST OF VERBS, WITH THEIR PERFECTS, SUPINES, &c.

- THE following list contains almost all the verbs of the Latin language, with certain exceptions, which exceptions are—
 - 1. All verbs with a- or i- stems, which have their pres. infinitive in -āre, -īre (-āri, -īri), perf. in -āvi, -īvi (-ātus, -ītus, sum), and supine in -ātum, -ītum.

- 2. All verbs with e- stems, which have perfect in -ut, but no supine. They are generally intransitive.
- 3. Most inchoatives, which either have no perfect or supine, or one of the same form as the simple verb.
- 4. Verbs compounded with prepositions. But such are named as differ from the form of the simple verb in perfect or supine, or which agree with it in having a reduplication in the perfect.
- 5. A few verbs, with e- or i- stems, which have no perfect or supine. 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. 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 intransitive), e.g. arcesso, send for; laedo, hurt, are transitive. Where it requires the addition of an English preposition, the verb is intransitive, e.g. noceo, be hurtful.

	Present.	Perfect.	Supine.	Pres. Infinitive.	Stem.
accers	o. See are	cesso.			
ăcŭo,	sharpen	ăcŭi	ăcütum	ăcŭĕre	ăcū-
ăgo, d	o, drive	ēgĭ	actum	ägĕre	ăg-
ădì	go, ădēgi.	ădactum, a	dĭgĕre. So the other	compounds.	_

Except: cōgo (cŏēgi, cŏactum, cōgĕre), dēgo, which has no perf. or supine, prōdīgo which has perf. only, and circumăgo, perăgo, which retain a in pres., &c. sătăgo is really two words : perf. ēgi satis.

aio, say

aj-

The following forms only are preserved, pres. ajo, ais, ait in Plaut.), ajunt. Imp. ajebam. &c. complete. In Plaut, and Ter. aibam. Pres. subj. ajas, ajat. The part. aiens is used only as adj.

algeo, be cold	alsi		algēre	alg-e-
ălo, nourish, raise	ălui	altum	ălĕre	ă1-
ălitum is found in	post-Augusta	n writers.		
ămicio, clothe		ămictum	ămicīre	ămĭc-i
amĭcui and amixi	are both said	to have been	used for perf.	
ango, throttle, vex			angĕre	ang-
apiscor, fasten to one-	aptus sum	aptum	ăpisci	ăp-ĭ-

More usual in compound adipiscor, adeptus sum, adipisci. See also coepio.

arceo, inclose, keep off arcui arcēre arc-eartus, only used as adj. confined, narrow:

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

(arcessarcessěre arcesso, fetch, send for arcessIvi arcessItum arcess-I-

Another form (perhaps of different origin) is accerso. In pass. inf. arcessIri (accersIri) sometimes occurs.

ardeo, be on fire arsi (arsūrus) ardēre ard-earguo, charge argŭi argūtum argůěre argū-(with crime, &c.)

argūtus rare, except as adj. sharp. Fut. part. arguiturus (once in Sall.).

	P	D. 67.		Pres.	
	Present. audeo, dare	Perfect. ausus sum,	Supine.	Infinitive. audēre	Stem. aud-e-
•	ausus sum, I have	dared; ausus			auu-o-
ä	ăve, imperat. hail (in ăvēre. Martial	Quintilian's ti			ăvēte: inf.
	aveo, long augeo, increase (trans.) endow	no perf. or su auxi	auctum	ăvēre augēre	ăv-e- aug-e-
1	bātŭo, beat, fence (with a weapon)	bātui		bātŭĕre	bātū-
1	b Ybo , drink For supine and fut.	bĭbi part. pōtum.	pötürus are us	bĭbĕre	blb-
1	Only in early dram	no perf. or su atists. Plauti	ıp.	bītĕre	bīt- bito, inter-
(cădo, fall		cāsum	cădĕre	căd-
	occido, occidi, oc recido and (rarel	cāsum, occid y) incido, hav	ĕre. The oth e no supine.	ner compour	ids, except
(caedo, fell, cut, slay, occido, occidi, occi		caesum So all the c	caeděre compounds.	caed-
(căleo, be hot	călui	(călitūrus)	călēre	căl-ĕ-
(calvor, play tricks (also Only in early write		umniāri.	calvi	calv-
-	cando, light, only in e.g. accendo, accen		, accenděre.		cand-
(căno, sing, play	cĕcĭni	(cantus	cănĕre	căn-
	(on a harp, &c.) concino, concino,	concentum.	subst.)	occino (also	once occe-
	cini), incino and	praecino. N	lo perf. found of	of other comp	ounds.
(căpesso, undertake	_	căpessItum	capessere	căpess- capess-I-
(căpio, take concipio, concepi,	conceptum,			căp-I- 'compounds,
	except antecăpio	, antecēpi, ar	iteceptum, ant	ecăpĕre.	
(căreo, be in want	cărui	(cărĭtūrus)	cărēre	căr-ĕ-
	cāro, card (wool), very			cārĕre	cār-
(carpo, nibble, pluck decerpo, decerpsi,	carpsi decerptum, d	carptum ecerpere. So	carpere the other cor	carp- npounds.
(căveo, be ware, be ware of	cāvi	cautum	căvēre	căv-ĕ-
(cēdo, give way, yield up	cessi	cessum	cēděre	cēd-
(cedo, give, said to be cedite) only in ea			. The plura	l cette (for
-	cello, strike? only in o	compounds: co	elsus adj. high	llěre.	cell-
	excello (distinguish cello and praece lofty, are used as	myself) has (in Gellius) a pe	erf. excellui.	Of ante- praecelsus,
(censeo, count, estimate, give opinion		censum	censēre	cens-ĕ-

Door A	Danifact	6	Pres.	~	
Present. cerno, sift, distin-	Perfect.	Supine.	Infinitive. cerněre	Stem.	
guish, decide, see	Clevi	certus, adj. s		cĕr-	
The meaning see is	s confined to 1			(016-	
decerno, decrēvi,	decrētum, de	cerněre. So tl	ne other com	pounds.	
cieo stir up			ciēre	(ci-ĕ-	
	cīvi	citum	-cire	ci-	
The -i stem is rare	e in the simp	le verb: the -	e stem rare :	in the com-	
pounds. accio makes (once) accitus; excio, excitus and excitus; concio, concitus, and (once) concitus; percio, percitus.					
cingo, gird	cinxi	cinctum	cingĕre	cing-	
clango (rare) clang			clangĕre	clang-	
claudo, shut	clausi	clausum	clauděre	claud-	
conclūdo, conclūs					
clěpo (old), steal	clepsi	cleptum	clěpěre	clěp-	
clueo, be spoken of		-clutum	cluëre	clu-e	
In Seneca (once) c					
colo, till, pay atten- tion to		cultum	cŏlĕre	cŏl-	
So the compound	s excŏlo, exc	olui, excultun	ı, excölere,	but accolo,	
incolo have no s	supine. Occŭ	lo has probably	a different s	tem.	
coepio, begin	coepi	coeptum	coepĕre	coep-ĭ-	
Pres. ind. and su	bj. only in P	laut. Fut. coe	piam in Cat	o. Imperf.	
subj. coepërem	once in Ter.	Otherwise of	nly perfect s	tem in use.	
But coeptus and					
a pass. infin.; b	ut aiso coepi .)	The verb is	apparently ii	om co-apio	
(apiscor).					
conquinisco, crouch		d and rare	conquinisc	ăre	
consulo, consult	consŭlŭi	consultum	consŭlëre		
cŏquo, cook	coxi	coctum	cŏquĕre	cŏqv-	
crēdo. See do.					
crěpo, rattle	crěpui	crěpitum	crĕpāre	crĕp-ă-	
cresco, grow	crēvi	crētum	crescĕre	crē-	
Though cresco is i	ntransitive, it	-	tus, sprung j	from.	
cubo, lie, lie ill cubāvi is occasions	cŭbŭi ally found.	cŭbitum	cŭbāre	cŭb-ă-	
cūdo, hammer	cūdi	cūsum	cūdĕre	cūd-	
-cumbo, lie, only in co	ompounds, as	strengthened for	rm of cubo.		
accumbo, accubui,	accubitum,	accumběre.			
cupio, desire cupiret once in Lu	•	cŭpltum	cŭpëre	cŭp-Ĭ-	
curro, run	cŭcurri	cursum	currĕre	curr-	
The compounds frequently retain the reduplication, e.g. accurri, dēcucurri, excucurri; more usually (in Cicero and Livy) drop it, e.g. accurri.					
dēleo. See lino.					
depso, knead	depsui	depstum	depsĕre	deps-	
dico, say	dixi	dictum	dicĕre	dic-	
disco, learn	dĭdĭci		discere	dic-	
Compounds retain	reduplication,	e.g. ēdisco, le	arn by heart,	ealaici.	

fătēri

(fătiscere

fătisci

făvēre

făt-ĕ-

făt-I-?

făv-e-

fassum

(fessus adj.

weary)

fautum

confiteor, confessum, confiteri. So profiteor. diffiteor has no part.

138	Infl	EXIONS.		[Book II.
Present.		Supine.	Pres. Infinitive.	Stem.
do, give (see p. 106) The half-compoun satisfy, venumd crēdo, entrust, beliwith monosyllab crēdīdi, crēdītu. The compound with the reduplication	divisi dědi ds circumdo, o, expose to sale eve, vendo, sel oic preposition n, crēděre. S h prae exists s	dătum surround, per c, follow do pre d, reddo, give b s, have consor so also accredo only in praedit	dăre ssumdo, rui cisely. ack, and the ant stems:, accrēdĭdi. us, endued.	compounds e.g. crēdo,
abscondo. For the passives of veneo and (usual			st part. and	gerundive)
dŏceo, teach dŏleo, be in pain dŏmo, tame dūco, draw, lead, ac-	dŏcŭi	doctum	dŏcēre dŏlēre dŏmāre dūcĕre	dŏc-ĕ- dŏl-ĕ- dŏm-ă- dŭc-
edo, eat Supine sometimes	ēdi essum. Cŏměd	ēsum lo has also (rar	ěděre	ĕ d- m.
ěmo, buy (orig. take) ădĭmo, ădēmi, ade (1) cŏĕmo (cŏēmo) (2) the earlier	ēmi mptum, ādim ni, coemptum	emptum tere. So other), peremo, inte	ěměre compounds, rěmo, which	ěm- except retain e:
7, 1	ivi comit v (e.g. a perfect and the	ence derived te	nses.	
exuo, strip off (clothes, &c.)		exutum		exu-
făcesso, cause, make off	făcessī	făcessītum	tacessere ·	facess-I-
For the passive, in proficio , make processor compounds with only half compounds.	tenses formed gress, profect, prepositions. ands retain a (from present s profectum, pr But calefacions 74).	coficere. So , tremefacio	the other, &c. being
proficiscor, set out fallo, deceive, elude refello, refute, refe	fĕfelli	falsum	fallëre	fall-
	farsi	fartum	farcīre differtus.	farc-I-
	-	-	A- 1 - 1	PYL V

făteor, acknowledge

fătiscor (old) yawn, droop

faveo, be favourable favi

dēfētiscor, defessum, defetisci.

perf. fătisco

Present.	Perfect.	Supine.	Pres. Infinitive.	Stem.
-fendo, strike, only in defendo, ward o offendo, strike o	ff, guard, det	fendi, defensur	n, defendër	fend- So also
fěrio, strike (see ico) (percussi, percussi	sum are often ı	used as perfect	fërire and supine.)	fĕr-Ī-
fëro, bear (see p. 107) Perfect and supin) (t ŭli) e are borrowed	(lātum) from tollo.	ferre	fĕr-
affero, aufero, differo, offero, refero,	attůli, abstůli, distůli, obtůli, rēttuli,	allātum, ablātum, dīlātum, oblātum, rēlātum rarely rellatum	afferre; auferre; differre; offerre; rěferre;	
rēfert, <i>it is of imp</i> suffěro has for	perf. rarely su	bly for rei fert	is used as ir	npersonal.
ferveo, boil, glow	fervi ferbui		fervēre	ferv-ĕ-
A consonantal ste Aug. poets.		t, fervěre) fred	quent in pra	e-Aug. and
fido, trust fisus sum is used :	for perf., I haz	fIsum ve trusted.	fīdĕre	fīd-
figo, fix fictus as past part	fixi iciple in Varro	fixum , R. R. and Luc	fīgĕre	fīg-
fio, become (see p. 107) The compound in)		fiĕri	fi- ul).
findo, cleave fingo, form, invent fleo, weep flecto, bend -fligo, strike, only in affligo, strike agai So the other comp gātum, prōfligā	nst, knock dow			
fi ŭo , <i>floro</i>	fluxi (fluxus, fluctus,	adj. loose, sub. a wave.)	fluëre	flŭgv-
fŏdio, dig Inf. fodiri, effodir	födi i are found in	fossum the older langu	f ŏdĕre age.	fŏd-I-
fatur, he speaks The following on fatus est; plup fantem, &c. (n Plaut.), fatus, f	ly found: pres perf. fatus era o nominative,	fātum s. ind. fātur; f .m, erat; impe except in phr tu.	fāri ut. fābor, fal er. fāre; inf. case fans at	fari: part. que infans,
imperat. &c., p	have also -fan		iabai, iaiei,	cc., and m
	have also -fan		fŏvēre	fŏv-ĕ-

Present.	Perfect.	Supine.	Pres. Infinitive.	Stem.
Tremo, roar, snort	frěmui	frěmitum	frěměre	frěm-
frendo, gnash (with th	e teeth)	fressum frēsum	frendëre	frend-
frico, rub	friciti	frictum fricātum	fricāre	fric-ă-
frigeo, be cold	frixi	(IIICaudiii	frīgēre	frīg-e-
frigo, roast, (corn, &c.)	frictum	frigëre	frig-
fruor, enjoy myself	•	fructum -	frui	frugy-
fruitum once (Ulp	ian). Fut. pa	irt. fruĭtūrus.	An old form	fruniscor,
frunitum is quoted fro	om early writer	rs.	au u	
0 ,0 ,0 0		(fŭgitūrus)	fügere	fug-I-
fulcio, prop		fultum	fulcīre	fulc-I-
fulgeo, flash A consonantal ster	fulsi	fulcăre is fou	fulgëre	fulg-e-
twice in Vergil.	m e.g. Imgi,	Turgere is iou	ma m prac-2	ing. poets,
fundo, pour, rout	fūdi	flsum	funděre	fŭd-
(an enemy)	Iuui	lusum	randere	Iuu-
fungor, get quit, dis-		functum	fungi	fung-
charge myself, (an	office, &c.)			
fuo, grow? see sum (§				
furis, thou ragest	3 2 2 9 , 200 /		fŭrëre	für-
Only furis, furit, f	urunt, fureba	s. furebat, fur		re found.
gaudeo, be glad gavisus sum, I rej		gāvīsum	gaudēre	gavid-e
		gĕmĭtum	gĕmĕre	gĕm-
gěmo, sigh, groan gěro, carry, perform	gessi	gestum	gěrěre	gĕs-
gigno, beget, produce	gěnui	gěnitum	gigněre	gěn-
In old language (I.	ucr. Varr.), so	ometimes gĕno	is found.	
glisco, swell, kindle				gli-
glübo, peel		gluptum	-	glüb-
grădior, step		gressum	grădi	gråd-ĭ-
Compounds as ag	gredior, attac	k, aggressum,	aggredi.	Inf. aggre-
dīri, progredīri,		gredimur are ic	ound in Plaut	
-gruo only in compour				grū-
congruo, agree, con				
habeo, have So the compound		hăbitum	hăbēre	hăb-ĕ-
afford, praebui,	nrachitum	nraehāre (in	Plantus debi	heo nrae-
hibeo): probeo (Lucr.) for pro	hibeo.	I mutus wom	bco, prac
		haesum	haerēre	haer-e-
haurio, drain, draw		haustum	haurire	haus-I-
(water)				
In Varr. once ha	urierint. F	ut. part. haus	ūrus (Cic.	once) and
hausūrus, Verg. o	once, Stat. on	ce, Sil. twice.	The subst.	is haustus
(not hausus).			9-1Y	
hisco, gape, open the m	outh, to speak	/1× -×4	hiscère	hi-
jăceo, <i>lie</i>	jăcui iēci	(jaciturus)		jăc-ĕ-
jăcio, cast abicio, ăbjēci, abje				jăc-Ĭ- Disgicio
for dis-jacio.	count, abicere	. So the other	compounds	Dissicio
porricio, offer (sacr	ifices), &c. por	rectum, porric	ere (without	perf.).
4	J (, 200. 20 2			1 , .

Present.	Perfect.	Supine.	Pres. Infinitive.	Stem.
Ico (or Icio?), strike Of the present (ra used instead).	Ici ire), only icit,	ictum icitur, icimur	Icëre occur : (fërio	is generally
imbuo, steep, imbue	imbui	imbütum	imbuĕre	imbü-
incesso, attack	incessI		incessĕre	incess-
indulgeo, yield, intr. (Indultum, &c. is		rm.)	indulgēre	indulg-e-
induo, put on (clothes, &c.)	indui	indütum	induĕre	
inquam, quoth	inquii		}_	inqvä- r inq v ĭ-
The following for inquimus, inquimus, inquiti, inquite.	uiunt. Fut.	inquies, inqui t. Imperat. 21	et. Imperf.	inquiebat.
Irascor, grow angry Iratus sum, I am	angry; succes	īrātum asui, I (fired u	Irasci p, i.e.) <i>vas a</i>	īrā- ingry.
jŭbeo, bid	jussi	jussum	jŭbēre	jŭb-e-
jungo, yoke, join	junxi	junctum	jungĕre	jung-
jŭvo, help, delight fut. part. jŭvātūr	jūvi u s. Adjŭvo h	jūtum as adjūtūrus.	jūvāre	jŭv-a-
labor, slip, glide		lapsum	lābi	lāb-
lăcesso, provoke	lăcess īvi		lăcessĕre	lăcess- lacessī-
-lăcio, entice. Only allicio, allexi, all ēlicio, ēlicui, ēlici	ectum, allicĕr	e. So illicio, j		laci- supine.
laedo, strike (rare), hurt	laesi	laesum	laeděre	laed-
collido, dash toget	<i>her</i> , collīsi, co	llīsum, collīdē	re. So allid	lo.
lambo, lick	lambi (once))	lamběre	lamb-
langveo, be faint	langvi	(lăvātum	langvēre	langv-e-
lăvo, wash	lāvi	lautum lõtum	lăvāre	lăv-a-
A consonantal ster and Augustan p For compounds se	oets.		equent in pra	ae-Augustan
lěgo, pick up, choose, read	_	lectum	lĕgĕre	lĕg-
0.077X.o.0774		-A 11Y Y	C	

colligo, collect, collegi, collectum, colligere. So compounds gene-

rally:

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

(2) dilěgo (or dīligo), love; intellěgo, understand; neglěgo, neglect, retain e and have perf. in -xi, e.g. neglexi. (Rarely intellegi, neglēgi.)

142	INF	LEXIONS.		Book II.
Present.	Perfect.	Supine.	Pres. Infinitive.	Stem.
libet, it pleases	\libuit			lĭb-ĕ-
Only used in 3rd stem vowel wa		in plural. Als		libens. (The
liceo, be on sale	lĭcui	licitum	lĭcēre	lĭc-ĕ-
liceor, bid for	licitus sum		lĭcēri	lĭc-ĕ-
licet, it is permitted	licuit licitum est		lĭcēre	lĭc-ĕ-
Only used in 3rd found.		y in plural. Li	cēto, licens,	licitus, also
lingo, lick	lēvi	linctum lĭtum	lingëre linëre	ling- lï-
lino, besmear livi is also found.				
In post-Augustan dēleo, blot out, de to -oleo, grow.	elēvi, delētum	ave lĭnio, lĭnīvi , delēre, either	belongs to	nīre. this stem, or
linqvo, leave	līqvi		linqvěre	lĭqv-
The compound, r		vi, renctum, re		
liqveo, be clear, fluid	z licui		lĭqvēre līqvi	liqv-ë- liqv-
liqvor, melt, intr.		lŏcūtum	lŏqvi	lŏqv-
lŏqvor, speak	luxi	10cusum	lūcēre	lüc-e-
luceo, be light, beam ludo, sport	lūsi	lüsum	lūděre	lüd-
lugeo, mourn, trans.		(luctus subs.)		lüg-e-
luo, pay, expiate	lui	(autound bulber)	luĕre	1ū-
Compounds retai	n the original	meaning, <i>wasi</i> Nütum, diluĕre	4 (luo=lăve	o), and have
mando, chew	mandi (once		manděre	mand-
măneo, remain, awa	it mansi	mansum	mănēre	măn-e-
ēmineo, project, ē immineo, impen māneo.	d, promineo,	re (no supine). no perf. or su	pine. Perm	aneo is liko
mědeor, be a remedy			mědēri	mĕd-ĕ-
-meniscor, only in co	ompounds With present	meaning) in us	e Měmini	měn-
Imperative me			c. memm,	1 / c///c///toc/
comminiscor, der	vise, comment	um, comminisc	i. So also	rěminiscor
měreo, earn	měrui	měritum	mĕrēre	mĕr-ĕ-
mergo, sink, trans.	mersi	mersum	mergěre	merg-
ēmērgo, emerge, emerged.	is intrans.,			
mētior, measure	/	mensum	mētīri mětěre	mēt-I- mět-
měto, moro	(messem fee	n) messum	metere mětuěre	mětů-
mětuo, fear	mětui s, once in Lucr	ret	TIC DUCT C	TITE OIL-
mico, quiver, flash	micui		mĭcāre	mic-ă-
	i, fut. part. em	icāturus.		
		wice in Ovid), o	līmicātum.	
mingo	minxi	mictum	mingĕre	mĭg-
Another form of	the present is	mejo.		

Present.	Perfect.	Supine.	Pres. Infinitive.	Stem.
minuo, lessen	mĭnui	mĭnütum	mĭnuĕre	mĭnū-
misceo, mix	miscui	mixtum	miscēre	misc-ĕ-
The supine is son	netimes writter	mistum.		
mĭsĕreor, feel pity		miseritum misertum rare		
misereo is very r rescit are used			riters) mise	rētur, mise-
mitto, let go, send	mīsi	missum	mittěre	mitt-
mŏlo, grind	mŏlui	mŏlĭtum	mŏlĕre	mŏl-
moneo, warn	mŏnui	mŏnĭtum	mŏnēre	mŏn-ĕ-
mordeo, bite		morsum	mordēre	mord-e-
morior, die Inf. morīri, emor	mortuus sui	n (mŏrĭtūrus)	mŏri	mŏr-ĭ-
*		mõtum	mŏvēre	mŏv-ě-
moveo, move, trans. mulceo, stroke	mõvi mulsi	mulsum	mulcēre	mulc-e-
Permulctus is als				
mulgeo, milk	mulsi	S the more usua	mulgēre	mulg-e
-mungo only in comp			magoro	mung-
ēmungo, wipe (ne	ose), ēmunxi,	ēmunctum,	ēmungěre.	_
	,	(nanctum	nancisci	(nanc-i-
nanciscor, gain		(nactum		(năc-
nascor, be born		nātum	nasci	gnā-
Originally gnase ēnascor, ēnātu		agnātus, cogn	ātus, progn	i ātus. But
něco, kill	něcāvi	něcătum	něcāre	něc-a
necui once in Ph			tle completely,	, ēnēcu i and
ēněcavi (both			noot×mo	nect-
necto, link together nexui is probably	nexi	nexum	nectěre	
neo, spin	nēvi	nētum (Ulp.)		nē-
	and § 266.	200021 (0 1p.)		
ningit.)			minoxxo	(ning-
ningvit it snows	ninxit		ningěre	ningv-
nītor, lean, strive		\nixum \nīsum	nīti	gnict-
fut. part. nīsūru s	: so also com	pounds.		
Originally gnītor	, kneel, from	gěnu, <i>knee</i> . Ni:	xus generally	in sense of
leaning, nisus,	striving. Co	nitor, adnitor,	enitor, have	both forms
obnicus subni	sense of vea	ring children a aent: and in poe	try all the co	ompounds o
nisus are rare.	are mirequ	aent and in poc	try arr the co	ompounds o
-nīveo only in comp	ound			nigv-
		(both ward) (no		
wink,		both rare) (no	supme) con	TAGLA
nŏceo, be hurtful	nŏcui	(nŏcĭturus)		nŏc-ĕ-
nosco, get to know	novi, I kno	v notum	noscěre	gno-
nötus only as ad agnosco, cognos	o have suri	part. Is not used	l. t nort acmā	itumis once
Sall.), cognitu		ics agnitum (III	part. agno	varus once
ignosco, ignōtu	m, fut. part. i	gnoturus (quot	ed from Cat	o and Cic.
ignosciturus f	rom Piso): dig	nosco, internos	co, have no	supine.

Present.	Perfect.	Supine.	Pres. Infinitive.	Stem.
nubo, put on a veil		nuptum	nüběre	nüb-
(as a bride), marry		rt. nupta, marr		nub-
-nuo, nod, only in com annuo, annui, ann	npounds : but	nutus is used a	is subst. abnuiturus.	nū-
obliviscor (orig. cover forget	with black),	oblitum	oblivisci	ob-liv-i-
occŭlo, conceal odi, perf., I hate A perf. form odivi,	occului	occultum (ōsūrus)	occůlěre	ob-cŭl- ŏd-
with an active m				
-ŏleo, grow, is only us smell (intrans.).	•		ifferent word	from ŏleo,
ăbŏleo, destroy, ăb ăbŏlesco, decay, ăb			. So also ĭn	ŏlesco.
ădolesco, grow up,	ădŏlēvi, ădo	olescěre, adultu	s, adj. grown	up.
ădoleo, (increase?),	offer (in sacr	rifice), burn	{adolēvi {ădŏlui	ădultum ădŏlēre
For deleo see unde				1*
obsŏlesco, wear or out. So also exc		ievi, obsolescei	re, obsoletus	, adj. <i>worn</i>
ŏleo, smell (intrans.)			ŏlēre	ŏ1-ĕ-
A consonantal ste		nt, subolat, pi	aeolat, olĕre	e) is found
rarely in the com			ŏportēre	ŏport-ĕ-
Only used in 3rd p			oportere	oport-e-
oppěrior. See -pěrio.				
ordior, commence, trans		orsum	ordīri	ord-I-
ŏrior, rise		ortum	ŏrīri	ŏr-ĭ-
fut. part. ŏrĭtūrus :				
ind. ŏrēris, ŏrītu				The com-
pound adorior ha	is in pres. ind	i. adoriris, ado	ritur.	ŏv-ā-
The only forms four	nd are ovet. (ovāret, ovans,	ovātus, ovan	
păciscor. See pango.			oraras, oraz	
paenitet, it repents	paenĭtuit			paenĭt-ĕ-
Rarely personal.	paenitendum	ı is also found	 paeniten 	s as adj.
. penitent.			,	
pando, spread out, open		passum	pandere	pand- păd-
Dispando has dispa				
pango, fasten	pegi	pactum panctum	pangere	påg- pang-
compingo, compēgi oppango, oppēgi, retain a.	oppactum,	i, compingère. oppangère. D	So impingo epango, rep	ango also
păc-isc-or, bargain Compăciscor or com		pactum compactum or	-	păc-
parco, be sparing	pěperci	(parsurus)	parcĕre	parc-
Plautus always, and comperco, comperco found in present of	si, compercĕ	re. Imperco,	reperco, (or	reparco)

			Pres.		
Present.	Perfect.	Supine.	Infinitive.	Stem.	
pāreo, appear, be obedient	pārui	(pārĭturus)	pārēre	pār-ĕ-	
părio, get, bring forth Fut. part. părItur Părens, a parent, comperio comperio (rare)' reperio, find, repi	us. is an old partic	npěri, compert		păr-ĭ- īre.	
pasco, pasture, feed The active is rarely Dēpasco follows p Compesco (lit. pa. supine). So die	pāvi y used of the a asco. sture together?	pastum mimals feeding), confine, com			
pătior, suffer perpětior, p	erpessus sum,	passum perpěti.	păti	păt-I-	
păveo, quake with fear pecto, comb pēdo pello, push, drive back appello (esp. of a other compound	pexi (once) pepēdi pepuli ship, put in),	pulsum appŭli, appuls	pävēre pectěre pēděre pellěre sum, appellě ŭli or rēpůli	păv-e- pect- pēd- pell- re. So the	
pendeo, hang, intr. pendo, weigh, pay, value originally hang, tr	e pěpendi	pensum pensum endo, hang up.	pendēre penděre	pend-e- pend-	
-pěrio only in compounds, except peritus, skilled. ăpěrio (ab perio?), uncover, open, ăpěrůi, ăpertum, ăpěrire. expěrior, try, expertum, expěriri. ŏpěrio (ob perio?), cover, ŏpěrůi, ŏpertum, ŏpěrire. oppěrior, wait for, oppertum and opperitum, oppěriri.					
pěto, seek, aim at	pětivi pětii	pětItum	pětěre	∫pĕt- (pĕt-I-	
piget, it vexes	piguit pigitum est		pĭgēre	pĭg-ĕ-	
Only used in 3rd p	pers. sing. Th	ne gerund and g	gerundive are		
pingo, paint pinso,)	pinxi (pinsui	pictum (pinsitum	pingëre (pinsëre	pig- ping- pins-	
pinso, pound piso, pound Pinsibant once in has perhaps I.	(pinsi Ennius. Hen	(pistum ace pinsitus, of	(pīsēre ten in Colum	pīs-	
placeo, be pleasing plango, beat (esp. the breast in grief)	plăcui planxi	pläcitum planctum	pläcēre plangĕre	pläc-ĕ- plang-	
plaudo, clap (the hands, &c.)	plausi	plausum	plauděre	plaud-	
explodo (hiss off, i. dere. So the vowel.	.e. drive away other compou	by hissing), exnds. applaud	rplēsi, explēs o does not	sum, explō- change the	
plecto, strike, punish	(rare except in	passive)	plectěre	plect-	
L. G.				10	

			Pres.	
Present.	Perfect.	Supine.	Infinitive.	
-plecto, twine		plexum	-plectěre	plect-
Only in part. perf.	and compour	ids, which are	ilways of dep	onent form,
except in one writers.	or two instan	ces of imperat	lives in prae	e-Ciceronian
amplector, twine	oneself round	d, embrace, an	plexum, an	plecti. So
complector. O twined, perplex	f other comp	oounds only pa	rticiples im	plexus, en-
-pleo, fill, only in con		are rounds		plē-
Compounds as con		vi, complētum	, complēre.	*
nlico fold		กโร้อริธาเพ	nlicāre	plic-ă-
applico, apply, 1 in (to shore)	ut (applicāvi	, applicātum,	applicāre	2-1-1-1
So the other comp			riters used al-	most always
-āvi, -ātum. Th			itters asea ar	most armays
	(pluit	,		
pluo, rain	plūvit (frequ	ent in Livy)	pluĕre	plův-
polluceo, offer in sacr pono, place	ifice	polluctum pösitum	pollucēre poněre	pollüc-ĕ- pŏ-sĭ-
Posīvi frequent in	Plantus: also i	n Cato. Postun		
is frequently fou			- (billipro mile	ompound,
posco, demand	poposci		poscěre	posc-
Compounds retain		, as dēpŏposci ,	expŏposci.	
possideo. See sedeo.				
	potui (see p	p. 104, 105)	posse	pŏtes-
potior, be master In pres. ind. almo	et always nXt	potitum	pŏtīri • imp. subi	pŏt-i
potirer. In Pla	ot arways pot	notivi whence	nrobably no	tui.
pōto, drink	pōtāvi	pōtum	pōtāre	pōt-ā-
Pōtātum is rare ; f				•
pōtus, having				
prandeo, dine	prandi	pransum	prandēre	prand-e-
pransus, have	ng dined.			
prehendo, lay hold of	prenendi	prenensum	prenendere	prenena-
Often contrac premo, press	pressi	pressum	prĕmĕre	prěm-
comprimo, compr				
pounds.	, <u>-</u>	, , , , , , , , , , , , , , , , , , , ,		
proficiscor. See faci	٠0.			
psallo, play on a	psalli		psallěre	psall-
stringed instrument				
pudet, it shames	\pŭduit \pŭdĭtum est	i	pŭdēre	pŭd-ĕ
puditurum and ge	rund and geru	ındive are also	found. Pud	lens as adj.
				(pŭg-
pungo, prick	pŭpŭgi	punctum	pungëre	pung-
Compounds have i				(qvaes-
qvaero, seek, inquire	qvaesīvi	qvaesItum	qvaerĕre	qvaes-I-
conqviro, conqui	sivi, conquisī	tum, conquire	re. So the	
pounds.	,	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
quaeso, quaesŭm	us, <i>prythee</i> , ar	e old colloquial	forms of 1st	pers.

Present.	Perfect.	Supine.	Pres. Infinitive.	Stem.
qvătio, shake, trans.		qvassum	qvătěre	qvăt-I-
concătio, concussi	, concussum,		the other c	
qveo, be able (§ 266)	q vīvi	qvĭtum	qvire	qvĭ-
qveror, complain	-	qvestum	qvěri	qvěr-
qviesco, rest	qvië vi	qviētum	qviescěre	qvi-ē-
răbo, rave (rare)			răběre	răb-
rādo, scrape	rāsi	rāsum	rādēre rāpēre	rād-
răpio, snatch, hurry away, trans.	răpui	raptum	Tapero	răp-I-
arripio, arripui, a	rreptum, arr	ipere. So the	other compo	unds.
ravio, be hoarse, once		•	1	rāv-i-
ir-rauserit Cic.;	rausurus Luc	il. come either	from this s	
rēfert. See fero.				
rěgo, keep straight, rule		rectum	rĕgĕre	rĕg-
Compounds as arr				
Except pergo, con				7.0
whence expergiexperrectum (e.	scor, (<i>begin to</i>	Tueil Tuer	nut), awake n	nyseif,
surgo (sub-rego)			rĕre.	
reor, think	,,	rătum	rēri	ră-
reor has no preser	t part.			
rēpo, creep	repsi	reptum	rēpěre	rēp-
rideo, smile, laugh	rīsi	rīsum	rīdēre	rīd-e-
ringor, shew the teeth,		(rictus subs.)		rĭg-
rōdo, gnaw	rōsi	rōsum	rōdĕre	rōd-
rŭdo, roar, bray	rŭdīvi (rare)		rŭděre	∫rŭd- ∕rŭd-I-
Persius has rūdere				(1 uu-1-
rumpo, break	rūpi	ruptum	rumpěre	rŭp-
In Plautus the m in (subs.).				
ruo, tumble, dash	rui	-rŭtum	ruĕre	rŭ-
Generally intrans.	The past p	art. found onl	y in phrase	
(has ü long, acc	ording to Vari	ro, but in comp	ounds it is al	ways short;
e.g. dirŭtum).	Fut. part. (pe	ost-Augustan) r	uĭturus.	
saepio, hedge in	saepsi	saeptum	saepīre	saep-i-
salio) salt		salitum	sallěre	sal-i-
sallo (satt		(salsum		(sall-
An inf. salire is no lables in salitum	ot certain. No. The verb	for is the quan is found in MS	S. with 1 an	rst two syl-
sălio, leap	sălŭi	(saltus subst.)		săl-i-
Desilio, desilui, desilire. So the other compounds. The forms salivi, salii are rare both in simple and compounds.				
sālve, hail! also salvēte inf. salvēre and fut. salvēbis. (The present salveo once in Plautus, perhaps in joke, salve being probably originally an adverb.)				
sancio, hallow, ordain sancitum (rarely).	sanxi	sanctum	sancīre	sanc-i-
1 11-				

[Book II.

Present.	Perfect.	Supine.	Pres. Infinitive.	Stem,
săpio, have a savour	săpīvi		săpĕre	săp-ĭ-
of, be wise				
desipio, be foolish, resipisco, recover s	no peri, or su senses, rēsīpŭi	p., desipēre. and rēsipīvi, r	esípiscere.	
sarcio, patch	sarsi	sartum	sarcīre	sarc-i-
Also written sarrio	sarui (once) Perf. also		sarīre	sar-I-
sarpo, trim		sarptum	sarpěre	sarp-
scabo, scratch	scābi (rare) scalpsi	scalptum	scăběre	scăb-
	nds follow sc		scalpěre	scalp-
scando, climb	scandi	scansum	scanděre	scand-
ascendo, ascendi,	-			*
Exscindo has no pe	scidi erfect. The c	scissum other compound	scinděre ls follow scin	scid- do.
scisco, enact A strengthened for	scīvi m of scio.	scItum	sciscĕre	scI-
scrībo, zurite	scripsi	scriptum	scrīběre	scrib-
sculpo, carve in stone, &c.	sculpsi	sculptum	sculpĕre	sculp-
Another form of sc	alpo.			
sěco, <i>cut</i> fut. part. sěcātūru	sĕcui s (once in Col	sectum um.).	sĕcāre	sĕc-ă-
Possideo, occupy, pounds, except change the e.	sŭpersedeo,	refrain, circu	msědeo, wh	sĕd-ĕ- other com- ich do not
sentio, feel, think assentior, assensu	sensi s sum, is used	sensum l as deponent (l	sentīre besides assen	sent-I-
sěpělio, bury	sěpělīvi	sěpultum	sĕpĕlīre	sĕpĕl-I-
sĕqvor, follow		sĕcutum	sĕqvi	sĕqv-
sero, sow, plant	sēvi	sătum	sĕrĕre	să-
compounds as con	sěro, consěrůi	erta, <i>garlands</i>) i, consertum, c	onsërëre.	sĕr-
serpo, crawl Another form of re		serptum ek <i>ἔρπω</i> .	serpĕre	serp-
sīdo, settle, intr. sēdi and sessum fre	sīdi om sĕdeo are i	the usual perfec	sīděre	sīd-
compounds.		T		,
sino, put, leave, suffer		sĭtum	sĭnĕre	sĭ-
In subj. perf. sīrim Dēsĭno, dēsii in p			degit pl	merf degi
eram, perf. subj.	. dēsiĕrim), dē			
Dēsītus sum used		ve infin. I ceased	ł.	
sisto, set, stay, trans.	stĭti (rare)	stătum	sistěre	stă-

desisto, destiti, destitum, desistere. So the compounds all intransitive. The reduplication is retained. Sisto is rarely intrans. and then has perf. stěti (from sto). So also circumstěti.

* *						
Present. s ŏleo , <i>be wont</i> Perf. sŏlĭtus sum ,	Perfect. I was accuston	Supine. sŏlĭtum ned.	Pres. Infinitive. sŏlēre	Stem. sŏ1-ĕ-		
solvo, loose, pay Sometimes in Aug	s olvi ustan poets sŏl	sölütum ui (trisyllabic).	solvěre	solv-		
sŏno, sound fut. part. sŏnātūr times sonĕre, so	nĭt, sonunt.			sŏn-ă- poets some-		
sorbeo, sup up, suck in absorbeo, absorbu fect (post-Augus	i, absorbēre.		pounds. R	sorb-ĕ- arely a per-		
spargo, scatter, be- sprinkle			spargěre	sparg-		
Compounds as con			im, consperg			
spěcio, (or spicio?) loc aspicio, aspexi, as			ther compou	spëc-i- nds.		
sperno, reject, despise		sprētum		(spër- (sprë-		
spondeo, pledge onesely spuo, spit stătuo, set up, settle (with oneself)	spui	sponsum spütum stätütum	spondēre spuĕre stătuĕre	spond-e- spü- statü-		
sterno, throw on the ground, cover	strāvi	strātum	sterněre	(stăr- (strā-		
sternuo, sneeze sterto, snore stingvo (rare), stamp, Exstingvo, exstin		m, exstingvěr		sternu- stert- stingv- other com-		
sto, stand		stătum	stāre	stă-		
Fut. part. stăturus in Lucan. Praesto, be superior, warrant, render, praestiti, praestatum (also praestitum), praestāre. The other compounds have fut. partstaturus (constăturus Luc. Mart., perstăturus Stat.) but no supine: disto has no perf. or supine: those with disyllabic prepositions retain e in the perf. (e.g. circumstěti).						
		strěpitum	strĕpĕre	strĕp-		
A consonantal for poets.		lunt, stridëre)		strīd-e- n Augustan		
stringo, strip, graze, draw tight	strinxi	strictum	stringĕre	strig- string-		
struo, heap up, build		structum	struere	strugv-		
svādeo, recommend		svāsum	svädēre	svād-e-		
svesco, accustom one- self		svētum	svescěre	svē-		
An old form is found of pres. indic. 1st plur. suēmus (as from sueo).						
sügo, suck	suxi	suctum	sügĕre	süg-		
sum, be (see pp. 104,		afiteen.	esse	ěs-		
suo, sow, stitch	sui	sütum	suëre	នជ-		

150	Inflexions.			[Book II	
Present. tăceo, be silent	Perfect.	Supine.	Pres. Infinitive. tăcēre	Stem.	
taedet, it wearieth				taed-e-	
For perf. the con			re common.		
		so used imperso			
tango, touch	tětřgi		tangere	tăg-	
Attingo, attigi, a					
In Plautus rarely			omer compe	· · · · · · · · · · · · · · · · · · ·	
těgo, cover	texi	tectum	těgěre	tĕg-	
temno, despise	tempsi	temptum	temněre		
tendo, stretch, tend	tětendi	tentum			
In post-Augustan sum occasional	writers some	times tēnsum.	Compounds	s have -ten	
těneo, hold		tentum (rare)	tenāre	tăn ă.	
Supine and cogn					
detings obting	are forms are	o. Contentus	only as adi	compounds	
dětineo, dětinui,					
terreo, frighten			terrēre	tērr-ĕ-	
tergeo, wipe	tersi	terrĭtum tersum	tergēre	terg-e-	
A consonantal ste	m (e.g. tergi	t terguntur) is			
				\ter-	
těro, rub	trīvi	trītum	těrěre	trī-	
attěruisse in Tibi	ill (once).			(
texo, weave	texii	textum	texĕre	tex-	
44			(tingăre		
tingo, dip, dye	tinxi	tinctum	tingvěre	tingv-	
tollo, lift up, remove	(sustŭli)	(sublatum)		toll-	
tuli (in prae-Aug	nist, poets tě	tŭli) and latur	n (for tlatu		
proper perf. and	l supine : but	as these are ta	ken by fěro.	tollo takes	
the perf. and su					
The compounds h	ave no perf.	r supine.			
tondeo, shear		tonsum	tondēre	tond-e-	
tono, thunder		tonItum	tŏnāre	tŏn-ă-	
intono has part. 1:	ntŏnātus (onc	e Hor.). The	other compo	unds follow	
torqveo, truist, ruhirl	torgi	tortum	torqvēre	torqv-e-	
	torrui	tostum	torrēre	torgv-e-	
torreo, roast	traxi	tractum		trăh-	
trăho, drag		oracount		trěm-	
trěmo, tremble	trěmui tríbui	tribūtum	tribuĕre	tribü-	
tribuo, assign, grant			trudere	trūd-	
trudo, thrust	trūsi	trüsum	udere	or uu-	

tueor, look at, protect tütus, adj. safe.

Tūtātus sum (from tutor) is generally used as perfect; tūtus or (post-Augustan) tuitus sum are rare. Contueor, intueor have (post-Augustan) contuitus, intuitus sum. A present with stem in u (e.g. tulmur, contuor, &c.), is frequent in prae-August. poets and Seneca's tragedies.

(tütum

tultum

tuēri

tu-ĕ-

(tūsum tunděre tŭdtundo, thump tütüdi tunsum

Contundo, contudi, contusum, contundere. So pertundo. Obtundo, retundo have both -tunsum and -tusum. Perfect of retundo always retundi.

Present. Perfect. Supine. Infinitive. Stem. turgeo, swell tursi (very rare) turgeor vădore vădo go Invădo, invăsi, invăsum, invădêre. So other compounds. văleo, be strong vălui (văgetus ad.) văgere văgev. vău two (old word) vestum vehêre veh. Pres. part. and gerund also used intransitively, riding. vello, pull, pluck velli vulsum vellere vell-Vulst both in simple and compounds is sometimes found in post-Augustan writers. vendo, sell. See do. vēneo, be sold. See eo. vēneo, be sold. See eo. vēneo, be sold. See eo. vēneo, be awad veril (rare) versum verrēre verrevero, brush verril (rare) versum verrēre verreverto, turn verti versum verrēre verrevorto, turn verti versum verrēre verreverto, return, perf. reverti, reversum, tiverti (inf.), rēvertor, return, perf. reverti, reversum, reverti (inf.), rēvertor, return, perf. reverti, reversum, veretre vereveto, forbid vēti vētium vētāre vētāre Persus has a perfect vetāvi. video, see vidi vētiu vētium vētāre videor, stis viseri viser, hand with, is very rare. vescor, feed oneself vetāvi. video, see vidi vētiu vētium vidēre videvidor, plati (twigs, &c.) vietum vidēre videvidor, live vistus (Ter. Lucr., but viētus. Hor.), shrivelled. vincio, bind vinxi vinctum vincēre vincivico, conquer vici visti victum vincēre virsi vivo, visi visi vistum viere vigvuniciscor, avenge oneself on, avenge ultum ulcisci ulcungo, grease unxi unctum vivēre vigvungvor, so its compounds nōlo, mālo; see p. 106. volvo, volil volvi volutum volvēre volvungvēre vigo, vono; vonoil volvi volutum volvēre volvungvēre vigo, vono; vonoil volvi volutum volvēre volvungvēre vigo, pash, press ursi ustum urgēre urgēre urgēre urgēre urgēre virgēre urgēre urgēre virgēre vir				D	
vãdo, go Invãdo, invāsi, invāsum, invãděre. So other compounds. vãleo, le strong vălui (vălitūrus) vălēre văl-ĕ-věgeo, stir up (old word) (věgětus adj.) věgēre věg-ĕ-věgo, pull, pluck velli vulsum vellěre vell-Vulst both in simple and compounds is sometimes found in post-Augustan writers. vendo, sell. See do. vēneo, be sold. See eo. věnio, come věni ventum věnīre věr-e-vergo, incline verro, brush verri (rare) versum verřere verry-verto, brush verti versum verřere verry-verto, turn verti versum vertěre verry-verto, turn verti versum vertěre verry-verto, put up (at an inn), diverti (perf.), diversum, diverti (inf.), rěvertor, put up (at an inn), diverti (perf.), diversum, diverti (inf.), rěvertor, put up (at an inn), diverti (perf.), diversum, diverti (inf.), rěvertor, put up (at an inn), diverti (perf.), diversum, diverti (inf.), rěvertor, put up (at an inn), diverti (perf.), diversum, diverti (inf.), rěvertor, put up (at an inn), diverti (perf.), diversum, diverti (inf.), rěvertor, put up (at an inn), diverti (perf.), diversum, diverti (inf.), rěvertor, put up (at an inn), diverti (perf.), diversum, diverti (inf.), reversus, having returnad. Praevertor, zitend to first, is entirely deponent: praeverto, be beforehand with, is very rare. vescor, feed oneself větil větitum větăre vět-ă-Persius has a perfect vetāvi. video, see vídi větitum větăre vět-ă-Persius has a perfect vetāvi. video, see vídi větitum větěre víd-e-videor, vísum, vídēri, very common in sense of seem. vieo, plati (tvigs, &c.) vietum vietre vie-vietus, vietus, plati (vietus, hor.), shrivelled. vincto, bind vinxi vinctum vincēre víc-viso, visit visi visit vinctum vincēre víc-viso, visit visit visit vistum vincēre víc-viso, visit visit visit vistum vincēre vís-viso, visit visi visit vistum vincēre vis-viso, visit visit visum voměre vom-vi	Present.	Perfect.	Supine.	Pres. Infinitive.	Stem.
Navado, invāsi, invāsum, invādēre. So other compounds. vāleo, be strong vālui (vālītūrus) vālēre vāl-ē- vēgeo, stir up (old word) (vēgētus adj.) vēgēre vēg-ē- vēgeo, stir up (old word) (vēgētus adj.) vēgēre vēg-ē- vēgeo, stir up (veld word) (vēgētus adj.) vēgēre vēg-ē- vēho, carry vexi vectum vēhēre vēh- Pres. part. and gerund also used intransitively, riding. vello, pull, pluck velli vulsum vellēre vell- Vulst both in simple and compounds is sometimes found in post- Augustan writers. vendo, sell. See do. vēneo, be sold. See eo. vēnio, come vēni ventum vēnīre vēn-I- vēreor, be awad at vērītum vērēri vēr-e- vergo, incline vergo, incline vergi versum vertēre verg- vergo, incline verti versum vertēre verg- verto, brish verri (rare) versum vertēre verr- verto, turn verti versum vertēre verr- verto, turn verti versum vertēre verr- verto, turn penf. reverti, feversum, diverti (inf.). rēvertor, return, penf. reverti, reversum, reverti (inf.), reversus, having returned. praevertor, attend to first, is entirely deponent: praeverto, be before- hand with, is very rare. vescor, fead oneself vēto, forbid vētūl vētītum vētāre vētā- Persius has a perfect vētāvi. video, see vīdī vētūl vētītum vētāre vētā- Persius has a perfect vētāvi. video, see vīdī vētum vidēre vid- videor, visum, vidērī, very common in sense of seem. vieo, plait (twigs, &c.) vietum vinere vine- vinco, bind vinxi vinctum vinere vine- vinco, conquer viel victum vinere vine- viso, visi vīsi vīsi vīsēre vīs- vivo, live vixi victum vinere vig- viso, visi vīsi vīsi vīsēre vīs- vivo, live vixi victum vivēre vig- viso, visi vīsi vīsi vīsēre vīs- vivo, live vixi victum vivēre vig- vilo, viil vētum vilvēre vig- viso, visi vīsi vīsi vīsēre vīs- viso, visi vīsi vīsēre vīs- viso, visi vīsi vīsum vīvēre vīs- viso, visi vīsi vīsum vīvēre vīs- viso, visi vīsum vīsēre vīs- vīso, visi vīsum vīsēre vīs- vīso, vīsum vīsēre vīs- vīso, vīsum vī	turgeo, swell	tursi (very	rare)	turgēre	turg-e-
văleo, be strong vălui (vălitūrus) vălēre vălevegeo, stir up (old word) (vegetus adj.) vegere vege. Seveno, carry vext vectum vehêre veh. Pres. part. and gerund also used intransitively, riding. vello, pull, pluck velli vulsum vellere vell. Vulst both in simple and compounds is sometimes found in post-Augustan writers. vendo, sell. See do. vēneo, be sold. See eo. vēnio, come vēni ventum vēnīre vēn-I-vēreor, be awad at vērītum vērēri vēr-e-vergo, incline verti versum vertēre verg-verto, brush verti versum vertēre verg-verto, brush verti versum vertēre vert-So the compounds generally, but divertor, put up (at an inn), diverti (perf.), diversum, diverti (inf.). reversur, having returned. praevertor, return, perf. reverti, reversum, reverti (inf.), reversus, having returned to first, is entirely deponent: praeverto, be before-hand with, is very rare. vescor, feed oneself vetāv. video, see vīdi vētūtum vētāre vētā-Persius has a perfect vetādv. video, see vīdi vīsum vidēre vide-videor, vīsum, vidērī, very common in sense of seem. vieo, plait (twigs, &c.) vietum viere vide-videor, vīsum, vidērī, very common in sense of seem. vieo, plait (twigs, &c.) vietum viere vide-videor, vīsum, vidērī, very common in sense of seem. vieo, plait (twigs, &c.) vietum viere vide-viso, visit visi visi visitum vincīre vincīre vincīre, ivie vistus visi visi visi visi visi visi visi vi					vād-
vegeo, stir up (old word) vexi vectum vehere vectum vehere Pres. part. and gerund also used intransitively, riding. vello, pull, pluck velli vulsum vellere vell- Vulst both in simple and compounds is sometimes found in post- Augustan writers. vendo, sell. See do. vēneo, be sold. See eo. vēnio, come vēni ventum vēnīre vēn-I- vereor, be awad at vērītum vērēri vēr- vergo, incline verri (rare) versum verrēre verr- vergo, incline verti versum verrēre verr- verto, turn verti versum vertēre vert- So the compounds generally, but dīvertor, put up (at an inn), dīverti (perf.), diversum, diverti (inf.), rēvertor, return, perf. reverti, reversum, reverti (inf.), reversus, having returned. praevertor, attend to first, is entirely deponent: praeverto, be before- hand with, is very rare. vescor, feed oneself vēto, forbid vētūl vētūtum vētāre vēt- vēto, forbid vētūl vētītum vētāre vēt- video, see vīdi vīsum vīdēre vīd- videor, vīsum, vīdēri, very common in sense of seem. vieo, plait (twigs, &c.) vietum viere vīd- part. viētus (Ter. Lucr., but viētus. Hor.), shrivelled. vincio, bind vinxi vinctum vincīre vīd- viso, visit vīsi vīstum vīsēre vīd- vīso, visit vīsu vīsum vīsēre vīd- vīso, vīsu, press ursi urgēre urg- urgeo, push, press ursi ustum ūrēre ūs- Combūro, combussi, combustum, combūrēre, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exūro, &c.) fol	Invādo, invāsi, ir	ıvāsum, inväd	l ĕre. So other	compounds.	
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Pres. part. and gerund also used intransitively, riding. vello, pull, pluck velli vulsum vellere vell- Vulst both in simple and compounds is sometimes found in post- Augustan writers. vendo, sell. See do. vēndo, come vēnt ventum vēnīre vēn-I- vēreor, be avcel at vērītum vērēri vēr-e- vergo, incline versum verrēre verr- vergo, incline versum verrēre verr- verto, turn verti versum verrēre verr- verto, turn verti versum, reverti (inf.). rēvertor, put up (at an inn), diverti (perf.), diversum, diverti (inf.). rēvertor, return, perf. reverti, reversum, reverti (inf.), reversus, having returned. praevertor, attend to first, is entirely deponent: praeverto, be before- hand with, is very rare. vescor, feed oneself vesti vētītum vētāre vēt- vēto, forbid vētīti vētītum vētāre vēt- video, see vīdi vētītum vētāre vīd- video, see vīdi visum vīdēre vīd- viaco, plait (twigs, &c.) vietum vinēre vine- part. viētus (Ter. Lucr., but viētus. Hor.), shriveelled. vincio, bind vinxi vinctum vincīre vinc- vinco, conquer vīd victum vincīre vinc- vinco, conquer vīd victum vineīre vinc- vivo, live vixi visti visti vīsēre vīs- vivo, live vixi vixi victum vivēre vīg- ulciscor, avenge oneself on, avenge ultum ulcisci ulc- ungo, } grease unxi unctum vingēre ungv- ungvo, voil volui vēlītum volvēre volv- Sometimes volui in Augustan poets. vōmo, vomit vōmi vōmītum volvēre volv- Sometimes volui in Augustan poets. vōmo, vomit vōmui vōmītum volvēre vōm- vōveo, vow vovi vōvīu vōtītum vivēre vīg- urgeo, pish, press ursi ustum ūrēre ūs- Combūro, combussti, combustum, combūrēre, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exūro, &c.) follow the usual form.	věgeo, stir up (old we	ord)			věg-ě-
vello, full, fluck velli vulsum vellère vell- Vulst both in simple and compounds is sometimes found in post- Augustan writers. vendo, sell. See do. vēneo, be sold. See eo. věnio, come věni ventum věnīre věn.I- věreor, be acved at věritum veršeri věr- vergo, incline verge verg- verto, brush verti versum verřere vert- verto, turn verti versum verřere vert- So the compounds generally, but divertor, put up (at an inn), diverti (perf.), diversum, diverti (inf.), rěvertor, return, perf. reverti, reversum, reverti (inf.), reversus, having returned. praevertor, attend to first, is entirely deponent: praeverto, be before- hand with, is very rare. vescor, feed oneself vestávi. video, see vidi větitum větěre vět- věto, forbid větiti větitum větěre vět- Persius has a perfect vetavi. videor, visum, víděri, very common in sense of seem. vieo, plait (twigs, &c.) vietum viěre vi- part. viětus (Ter. Lucr., but viětus. Hor.), shrivelled. vincio, bind vinxi vinctum vincëre vi- viso, visit visi vistum vincëre vis- viso, visit visi victum vincëre vis- viso, visit visi vistum vincëre vis- viso, visit visi vistum vincëre vis- viso, visit visi visi vistum vincëre vis- viso, visit visi visi vistum vincëre vis- viso, visit visi visi visi visi visëre vis- viso, visit visi visi visi visi visi visi vis	věho, carry				věh-
Vulst both in simple and compounds is sometimes found in post-Augustan writers. vendo, sell. See do. vēneo, be sold. See eo. věnio, come věni ventum věníre věn-I- věreor, be avued at věrítum věrěri věr-e- vergo, incline verti versum verrěre verg- verro, brush verri (rare) versum verrěre verr- verto, turn verti versum vertěre vert- So the compounds generally, but divertor, put up (at an inn), diverti (perf.), diversum, diverti (inf.). rěvertor, return, perf. reverti, reversum, reverti (inf.), reversus, having returned. praevertor, attend to first, is entirely deponent: praeverto, be before- hand with, is very rare. vescor, feed oneself větůi větítum větāre vět-ă- Persius has a perfect vetāvi. video, see vídi visum víděre vid-e- videor, visum, viděri, very common in sense of seem. vieo, plait (twigs, &c.) vietum viñere vi-e- part. viètus (Ter. Lucr., but viètus. Hor.), shrivelled. vincio, bind vinxi vinctum vincîre vinc-I- vinco, conquer viei victum vincêre vic- viso, visit visi victum vincêre vig- vilos, visit visi victum vincêre vig- vinco, live vixi victum vincêre vig- vinco, live vixi victum vincêre vig- viso, visit visi victum vincêre vig- vilosor, live vixi victum vincêre vig- vinco, live vixi victum vincêre vig- vinco, live vixi victum vincêre vig- vingo, grease unxi unctum (ungère ungv- vilo, vill võlui völütum volvère volv- Sometimes volui in Augustan poets. võmo, vomit võmui võmitum võměre võm- võveo, vow võvi võtum võměre võm- võveo, vow võvi võtum võměre võm- võveo, vow võvi võtum võměre, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exûro, &c.) follow the usual form.	Pres. part. and ge	rund also used			
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vēneo, be sold. See eo. věnio, come věni ventum věnīre věn.ī- věreor, be awed at věrītum věrēri věre- vergo, incline versum verrěre verg- verro, brush verri (rare) versum verrěre verr- verto, turn verti versum vertěre verr- verto, turn verti (an in	Augustan writer	'S.			
věnio, come věni ventum věníre věr-i- věreor, be awael at věrítum věrēri věr-e- vergo, incline verri (rare) versum verrěre verg- verro, brush verri (rare) versum verrěre verr- verto, turn verti versum vertěre verr- verto, turn verti versum vertěre verr- So the compounds generally, but divertor, put up (at an inn), diverti (perf.), diversum, diverti (inf.), rěvertor, return, perf. reverti, reversum, reverti (inf.), reversus, having returned. praevertor, attend to first, is entirely deponent: praeverto, be before- hand with, is very rare. vescor, feed oneself větůi větitum větåre vět-å- Persius has a perfect vet-åvi. video, see vidi visum vidēre vide- videor, visum, vidēri, very common in sense of seem. vieo, plait (twigs, &c.) vietum viere vi-e- part. viētus (Ter. Lucr., but vietus. Hor.), shrivelled. vincio, bind vinxi vinctum vincëre vic- viso, visit visi victum vincëre vic- viso, visit visi victum vincëre vis- viso, visit visi victum vincëre vis- vivo, live vixi victum vincëre vigv- ulciscor, avenge oneself on, avenge ultum ulcisci ulc- ungo,) srease unxi unctum (ungëre ungvo- völo, vill völui velle völ- So its compounds nölo, mālo; see p. 106. volvo, voll volvi võltum volvēre volv- Sometimes volui in Augustan poets. vöno, vomit võmui võmitum võmere võm- võeo, voav võvi võtum võvere võr- urgeo, push, press ursi ustum ürere üs- Combūro, combussi, combustum, combūrere, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exūro, &c.) follow the usual form.	vendo, sell. See do.				
vereor, be awed at vertum vereir vereo, incline vergo, incline vergo, incline vergo, incline vergo, incline versum vereir vergo, turn verti versum vertere vergovero, brush verti versum vertere vergovero, turn verti versum vertere verturn. So the compounds generally, but divertor, put up (at an inn), diverti (perf.), diversum, diverti (inf.). reversur, perf. reverti, reversum, reverti (inf.), reversus, having returned. praevertor, attend to first, is entirely deponent: praeverto, be beforehand with, is very rare. vescor, feed oneself vetavi. video, see vidi visum videre vetavi. video, see vidi visum videre videor, visum, videri, very common in sense of seem. vieo, plait (twigs, &c.) vietum viere vie-part. vietus (Ter. Lucr., but vietus. Hor.), shrivelled. vincio, bind vinxi vinctum vincere violico, conquer vici victum vincere violiso, visit visi visere visiviso, visit visi visere visiviso, live vixi victum vivere vigvulciseor, avenge oneself on, avenge ultum ulcisci ulcungo, grease unxi unctum (ungore ungvo, vill volui volui velle volus Sonetimes volui in Augustan poets. vono, vomit vonui volui volum volvere volv-Sometimes volui in Augustan poets. vono, vomit vonui volui volum volvere volveurgeo, push, press ursi urgere urgere urgere urgere ungvo, burn ussi ustum ürere üs-Combūro, combussi, combustum, combūrere, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exūro, &c.) follow the usual form.					
vergo, incline verro, brush verri (rare) versum vertère verro, turn verti So the compounds generally, but divertor, put up (at an inn), diverti (perf.), diversum, diverti (inf.). rèvertor, return, perf. reverti, reversum, reverti (inf.), reversus, having returned. praevertor, attend to first, is entirely deponent: praeverto, be before- hand with, is very rare. vescor, feed oneself vetti vettium vettare vettare vescor, feed oneself vetti vettium vettare videor, see vidi visum videre videor, visum, videri, very common in sense of seem. vieo, plait (twigs, &c.) part. vietus (Ter. Lucr., but vietus. Hor.), shrivelled. vincio, bind vinxi vinctum vincire vincire viso, visit visit visit vistare visit visere vis- viso, visit visit vistare visit visere vis- viso, visit visit vistare visere vis- viso, visit visit vistare visere vis- viso, visit visit vistum vivere visy- ulciscor, avenge oneself on, avenge ultum ulcisci ulc- ungo, ungo, ungo, ungo, ungo, volui volui volui volui volui volitum volvere volv- Sometimes volui in Augustan poets. vomo, vomit volve, volv volvi volui volum volvere volv- sometimes volui in Augustan poets. vomo, vomit volve, volv volvi volum volvere volv- urgeo, push, press ursi unsi unstum, tomb Other compounds (extro, &c.) follow the usual form.		vēni			
verto, brush verti (rare) versum vertère vert- verto, turn verti versum vertère vert- So the compounds generally, but divertor, put up (at an inn), diverti (perf.), diversum, diverti (inf.). rèvertor, return, perf. reversi, reversum, reverti (inf.), reversus, having returned. praevertor, attend to first, is entirely deponent: praeverto, be before- hand with, is very rare. vescor, feed oneself vetăvi. video, see vidi vetitum vetiare vet-ă- Persius has a perfect vetăvi. video, see vidi visum videre vide- videor, visum, videri, very common in sense of seem. vieo, plait (twigs, &c.) vietum viere vi-e- part. vietus (Ter. Lucr., but vietus. Hor.), shrivelled. vincio, bind vinxi vinctum vincire vinc-I- vinco, conquer vici victum vincire vis- viso, visit visi vistum vivere vig- viso, visit visi vistum vivere vig- ulciscor, avenge oneself on, avenge ultum ulcisci ulc- ungo, prease unxi unctum (ungere ungvo,) grease unxi unctum (ungere vilo, will volui velle vol- So its compounds nōlo, mālo; see p. 106. volvo, voll volvi volutum volvere volv- Sometimes volui in Augustan poets. vomo, vomit vomui vomitum vomere volv- sometimes volui in Augustan poets. vomo, vomit vomui vomitum vomere volv- sometimes volui in Augustan poets. vomo, vomit vomui vomitum vomere volv- sometimes volui in Augustan poets. vomo, vomit vomui vomitum vomere volv- sometimes volui in Augustan poets. vomo, vomit vomui vomitum vomere volv- sometimes volui in Augustan poets. vomo, vomit vomui vomitum vomere volv- sometimes volui in Augustan poets. vomo, vomit vomui vomitum vomere volv- sometimes volui in Augustan poets. vomo, vomit vomui vomitum vomere volv- sometimes volui in Augustan poets. vomo, vomit vomui vomitum vomere volv- sometimes volui in Augustan poets. vomo, vomit vomui vomitum vomere volv- sometimes volui in Augustan poets. vomo, vomit vomui vomitum vomere volv- sometimes volui in Augustan poets. vomo, vomit vomui vomere volui in Augustan poets. vomo, vomit vomui vomere volui in Augustan poets. vomo, vomit vomui vomere vol			veritum		
verto, turn verti versum vertère vert- So the compounds generally, but divertor, put up (at an inn), diverti (perf.), diversum, diverti (inf.). rěvertor, peturn, perf. reverti, reversum, reverti (inf.), reversus, having returned. praevertor, attend to first, is entirely deponent: praeverto, be before- hand with, is very rare. vescor, feed oneself vetůi větítum větåre vět. Persius has a perfect vetåvi. video, see vidi visum viděre videor, visum, viděri, very common in sense of seem. vieo, plait (twigs, &c.) vietum viere vi-e- part. viètus (Ter. Lucr., but viètus. Hor.), shrivelled. vincio, bind vinxi vinctum vincère vi-e- viso, visit visi visere visvivo, live vixi victum vivere vigy- ulciscor, avenge oneself on, avenge ultum ulcisci ulc- ungo, prease unxi unctum (ungère ungvo, grease unxi unctum (ungère violo, viil völui velle völ- So its compounds nölo, mãlo; see p. 106. volvo, roll volvi völütum vövère volv- Sometimes volui in Augustan poets. vimo, vonit vömi vönitum vövère volv- sometimes volui in Augustan poets. vinco, burn ussi ustum vövère volv- urgeo, push, press ursi ustum vövère volv- urgeo, push, press ursi ustum vövère volv- urgère urgère urgère urgère urgère urgère urgère urgère viro, burn ussi ustum vövère volv- combūro, combussi, combustum, combūrère, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exûro, &c.) follow the usual form.		Trami (vava)	TANKII M		_
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: praeverto, be beforehand with, is very rare. vescor, feed oneself vetti vettium vettare vetta. Video, see vidi vitum videre videor, visum, videri, very common in sense of seem. vieo, plait (twigs, &c.) vietum viere vincepart. vietus (Ter. Lucr., but vietus. Hor.), shrivelled. vincio, bind vinxi vinctum vincer vincer viso, visit visti vistum vivere visvivo, live vixi victum vivere visvivo, live vixi victum vivere vigyulciscor, avenge oneself on, avenge ultum ulcisci ulcungo, grease unxi unctum (ungere ungvingo), soits compounds nolo, malo; see p. 106. volvo, voll volvi volutum volvere volv-Sometimes volui in Augustan poets. vomo, vonit vonit vontum vovere volveurgeo, push, press ursi ustum vivere urge. Combūro, combussi, combustum, combūrere, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exūro, &c.) follow the usual form.					
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: praeverto, be beforehand with, is very rare. vescor, feed oneself vetti vettium vettare vet. vescor, feed oneself vetti vettium vettare vet. Persius has a perfect vettavi. video, see vidi visum videre vide- videor, visum, videri, very common in sense of seem. vieo, plait (twigs, &c.) vietum viere vie- part. vietus (Ter. Lucr., but vietus. Hor.), shrivelled. vincio, bind vinxi vinctum vincere vie- viso, visit visi vistere vis- viso, visit visi vistere vis- viso, visit visi vistum vivere vigv- ulciscor, avenge oneself on, avenge ultum ulcisci ulc- ungo, grease unxi unctum (ungere ungvo, will volui velle voli- So its compounds nolo, mālo; see p. 106. volvo, roll volvi volūtum volvēre volv- Sometimes volui in Augustan poets. vomo, vomit vomit vomitum volvēre volv- Sometimes volui in Augustan poets. vomo, vomit vomit volui volum volvēre volv- urgeo, push, press ursi urgēre urge- urgeo, push, press ursi ustum trere ūs- Combūro, combussi, combustum, combūrere, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exūro, &c.) follow the usual form.				1010010	V C 2 U -
revertor, return, perf. reverti, reversum, reverti (inf.), reversus, having returned. praevertor, attend to first, is entirely deponent: praeverto, be beforehand with, is very rare. vescor, feed oneself vetti vettium vettare vettare. vescor, feed oneself vettii vettium vettare vettare. vescor, feed oneself vettii vettium vettare vettare vettare. Video, see vidi visum videre videor, visum, videri, very common in sense of seem. vieo, plait (twigs, &c.) vietum viere vierepart. vietus (Ter. Lucr., but vietus. Hor.), shrivelled. vincio, bind vinxi vinctum vincire vincivinco, conquer vici victum vincer visere visviso, visit visi vistum vivere vigrulciscor, avenge oneself on, avenge ultum ulcisci ulcungo, lurgo, grease unxi unctum (ungere ungvo, will volui velle volis So its compounds nolo, mālo; see p. 106. volvo, roll volvi volūtum volvere volv-Sometimes volui in Augustan poets. vomo, vomit vomui vomitum vovēre volveurgeo, push, press ursi usum urgere ürge- urgeo, push, press ursi usum volvere volveurgeo, push, press ursi usum volvere volveurgeo, push, press ursi usum volvere volveurgeo, with an older form buro, seen in bustum, tomb. Other compounds (extro, &c.) follow the usual form.	divertor. but up (at an inn), div	erti (perf.). div	ersum, diver	ti (inf.).
having returned. praevertor, attend to first, is entirely deponent: praeverto, be beforehand with, is very rare. vescor, feed oneself vetav. video, forbid větůl větítum větáre větě. Persius has a perfect vetavi. video, see vidi visum viděre videor, visum, viděri, very common in sense of seem. vieo, plait (twigs, &c.) vietum viere vierpart. vietus (Ter. Lucr., but vietus. Hor.), shrivelled. vincio, bind vinxi vinctum vincére vierpart. vietus (Ter. Lucr., but vietus. Hor.), shrivelled. vincio, bind vinxi vinctum vincére vierpart. vise visi visi visere visivo, live vixi victum vincére vigrulciscor, avenge oneself on, avenge ultum ulcisci ulcungo, prease unxi unctum (ungère ungvo, sit vilum volui velle völ. So its compounds nölo, mālo; see p. 106. volvo, voll volvi völütum volvěre volv-Sometimes volui in Augustan poets. věmo, vomit věmui věmitum věměre věm-věveo, vozv věvi větum věměre urgee, push, press ursi ustum urgěre urgee-urgeo, push, press ursi ustum věměre, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exûro, &c.) follow the usual form.	revertor, return,	perf. revert	i. reversum, r	everti (inf.)	, reversus,
vescor, feed oneself vesti vesci vescoveto, forbid větůi větůtum větåre vět.« Persius has a perfect vetåvi. video, see vidi visum viděre videor, visum, viděri, very common in sense of seem. vieo, plait (twigs, &c.) vietum vière vieropart. viètus (Ter. Lucr., but viètus. Hor.), shrivelled. vincio, bind vinxi vinctum vincëre vievinco, conquer vici victum vincëre visvinco, conquer vici victum vincëre visviso, visit visi visere visvivo, live vixi victum vivère vigvulciseor, avenge oneself on, avenge ultum ulcisci ulcungo, grease unxi unctum (ungöre ungvo, vill võlui velle võl-So its compounds nõlo, mālo; see p. 106. volvo, roll volvi võltum volvère võlv-Sometimes volui in Augustan poets. võmo, vomit võnui võlum võlvère võr-võno, vomit võnui võlum võlvère võr-võlvo, volv võli võlum võlvère võlv-sometimes volui in Augustan poets. võmo, vomit võmui võlum võlvère võr-võlvo, vorv võvi võtum võvere võve-urgeo, push, press ursi urgëre urge-võlo, burn ussi ustum ürère üs-Combūro, combussi, combustum, combūrère, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exūro, &c.) follow the usual form.	having returned	. *		, ,	
vescor, feed oneself vesti vesci vescoveto, forbid větůi větůtum větåre vět.« Persius has a perfect vetåvi. video, see vidi visum viděre videor, visum, viděri, very common in sense of seem. vieo, plait (twigs, &c.) vietum vière vieropart. viètus (Ter. Lucr., but viètus. Hor.), shrivelled. vincio, bind vinxi vinctum vincëre vievinco, conquer vici victum vincëre visvinco, conquer vici victum vincëre visviso, visit visi visere visvivo, live vixi victum vivère vigvulciseor, avenge oneself on, avenge ultum ulcisci ulcungo, grease unxi unctum (ungöre ungvo, vill võlui velle võl-So its compounds nõlo, mālo; see p. 106. volvo, roll volvi võltum volvère võlv-Sometimes volui in Augustan poets. võmo, vomit võnui võlum võlvère võr-võno, vomit võnui võlum võlvère võr-võlvo, volv võli võlum võlvère võlv-sometimes volui in Augustan poets. võmo, vomit võmui võlum võlvère võr-võlvo, vorv võvi võtum võvere võve-urgeo, push, press ursi urgëre urge-võlo, burn ussi ustum ürère üs-Combūro, combussi, combustum, combūrère, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exūro, &c.) follow the usual form.	praevertor, attend	to first, is en	ntirely deponen	t: praeverto	, be before-
věto, forbid větůi větítum větāre vět.* Persius has a perfect vetāvi. vídeo, see vídí vísum vídēre vídeor, vísum, vídēri, very common in sense of seem. vieo, plait (twigs, &c.) vietum viēre vie-part. viētus (Ter. Lucr., but viētus. Hor.), shrivelled. vincio, bind vinxi vinctum vincēre vie-viso, visit visi visere vís-vivo, live vixi victum vívēre víg-vivo, live vixi victum vívēre víg-vivo, live vixi victum vívēre víg-vulciscor, avenge oneself on, avenge ultum ulcisci ulc-ungo, grease unxi unctum (ungĕre ungv-vŏlo, will võlui velle vŏl-So its compounds nōlo, mālo; see p. 106. volvo, roll volvi võlūtum võlvēre volv-Sometimes volui in Augustan poets. vŏmo, vomit võmitum võměre võm-vŏveo, voav võvi võtum võměre võr-eurgeo, push, press ursi ustum ürere üs-Combūro, combussi, combustum, combūrere, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exūro, &c.) follow the usual form.					•
Persius has a perfect vetāvi. video, see vīdi vīsum vīdēre vīdeor, vīsum, vīdēri, very common in sense of seem. vieo, plait (twigs, &c.) vietum viēre vie- part. viētus (Ter. Lucr., but viētus. Hor.), shrivelled. vincio, bind vinxi vinctum vincēre vīc- vīso, conquer vīci victum vincēre vīs- vīso, visit vīsi vīsere vīs- vīvo, live vixi victum vīvēre vīgv- ulciseor, avenge oneself on, avenge ultum ulcisci ulc- ungo, grease unxi unctum (ungvēre ungvo, vill võlui velle võl- So its compounds nõlo, mālo; see p. 106. volvo, roll volvi võlūtum volvēre volv- Sometimes volui in Augustan poets. võmo, vomit võmui võmītum võmēre võm- võveo, voav võvi võtum võvēre võv- urgeo, push, press ursi urgēre urge- ūro, burn ussi ustum ürere üs- Combūro, combussi, combustum, combūrere, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exūro, &c.) follow the usual form.					
video, see videor, visum, videri, very common in sense of seem. vieo, plait (twigs, &c.) vietum vière vie- part. viètus (Ter. Lucr., but viètus. Hor.), shrivelled. vincio, bind vinxi vincum vincère vie- viso, visit visi vistum vincère vie- viso, visit visi visère vis- vivo, live vixi victum vivère vigv- ulciseor, avenge oneself on, avenge ultum ulcisei ulc- ungo, grease unxi unctum (ungère ungvo), grease unxi unctum (ungère violo, will volui velle vol- So its compounds nolo, mālo; see p. 106. volvo, roll volvi voltum volvère volv- Sometimes volui in Augustan poets. vŏmo, vomit vŏnui vŏnitum vŏnĕre vŏm- vŏveo, votv vŏvi vŏtum vŏvēre vŏve- urgeo, push, press ursi urgēre urgēre urge, push, press ursi ustum trère üs- Combūro, combussi, combustum, combūrère, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exūro, &c.) follow the usual form.			větitum	větāre	vět-a-
videor, vIsum, vidēri, very common in sense of seem. vieo, plait (twigs, &c.) vietum viēre vie- part. viētus (Ter. Lucr., but viētus. Hor.), shrivelled. vincio, bind vinxi vinctum vincīre vinc-I- vinco, conquer vīci victum vincēre vīc- vīso, visit vīsi vīsere vīs- vīvo, live vixi victum vīvēre vigv- ulciscor, avenge oneself on, avenge ultum ulcisci ulc- ungo, grease unxi unctum ungēre ungvo, grease unxi unctum ungēre võlo, will võlui velle võl- So its compounds nõlo, mālo; see p. 106. volvo, roll volvi võlūtum volvēre volv- Sometimes volui in Augustan poets. vŏmo, vomit vŏmui vŏmĭtum vŏmĕre vŏm- vŏveo, votv vŏvi vŏtum vŏvēre vŏve- urgeo, push, press ursi urgēre urgēre urge, push, press ursi ustum trēre ūs- Combūro, combussi, combustum, combūrēre, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exūro, &c.) follow the usual form.	•				
vieo, plait (twigs, &c.) vietum viēre viepart. viētus (Ter. Lucr., but viētus. Hor.), shrivelled. vincto, bind vinxi vinctum vincīre vincīrevinco, conquer vīci victum vincēre vīsviso, visit vīsi vīsi vīsie vixi victum vīvēre vigvulciscor, avenge oneself on, avenge ultum ulcisci ulcungo, grease unxi unctum (ungĕre ungvo,) grease unxi unctum (ungĕre vilo, will võlui velle võl. So its compounds nõlo, mālo; see p. 106. volvo, voll volvi võlūtum volvēre volv-Sometimes volui in Augustan poets. võmo, vomit võmui võmītum võmĕre võm-võveo, votv võvi võtum võvēre võve-urgeo, push, press ursi ustum urgēre urge-turg, burn ussi ustum võvēre võve-wire võlv-võlo, burn ussi ustum, tomb. Other compounds (exūro, &c.) follow the usual form.					vid-e-
part. viètus (Ter. Lucr., but viètus. Hor.), shrivelled. vincio, bind vinxi vinctum vincire vinc-I- vinco, conquer vici victum vincère vic- viso, visit visi visère vis- vivo, live vixi victum vivère vigv- ulciscor, avenge oneself on, avenge ultum ulcisci ulc- ungo, grease unxi unctum (ungère ungvo, grease unxi unctum ville völ- So its compounds nölo, mālo; see p. 106. volvo, voll volvi völütum volvère volv- Sometimes volui in Augustan poets. vŏmo, vomit vŏmi vŏmitum vŏmĕre vŏm- vŏveo, vozv vŏvi vŏtum vŏvēre vŏv- urgeo, push, press ursi ustum urgēre urg- ungere urg- urgeo, push, press ursi ustum ustum vörere vŏr- with an older form buro, seen in bustum, tomb. Other compounds (exūro, &c.) follow the usual form.					
vincio, bind vinxi vinctum vincīre vincīre vinco, conquer vīci victum vincēre vīcīvīso, visit vīsi vistum vīvēre vīsīvīvo, live vixi victum vīvēre vigrulcīscor, avenge oneself on, avenge ultum ulcīsci ulcungo, grease unxi unctum vīvēre vigrungvo, grease unxi unctum volvēre volītum volvēre volītum volvēre volītum volvītum volvēre volītum volvēre urgēte urgēt					vi-e-
vinco, conquer vici victum vincĕre vic- viso, visit visi visier visiere vis- vivo, live vixi victum vivĕre vigv- ulciscor, avenge oneself on, avenge ultum ulcisci ulc- ungo, grease unxi unctum ungĕre ungv- vŏlo, will vŏlui volue vŏl- So its compounds nōlo, mālo; see p. 106. volvo, roll volvi vŏlūtum volvĕre volv- Sometimes volui in Augustan poets. vŏmo, vomit vŏmui vŏmitum vŏmĕre vŏm- vŏveo, vow vōvi vŏtum vŏvĕre vŏv- urgeo, push, press ursi ustum ūrĕre ūs- Combūro, combussi, combustum, combūrĕre, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exūro, &c.) follow the usual form.	part. viētus (Ter.	Lucr., but vie			
viso, visit visi vistum vivere vigrulciscor, avenge oneself on, avenge ultum ulcisci ulcungo, ungo, grease unxi unctum (ungvere vollo, will volui volle volle vollo, vollo, roll volvi volutum volvere volvo, roll volvi ungustan poets. vŏmo, vomit vŏmui vŏmitum vŏmĕre vŏm-vŏwoo, vow vōvi vŏtum vŏvēre vŏve-urgeo, push, press ursi urgēre urge-tūro, burn usi ustum tūrĕre ūs-Combūro, combussi, combustum, combūrere, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exūro, &c.) follow the usual form.					
vivo, live vixi victum vivere vigvulciscor, avenge oneself on, avenge ultum ulcisci ulcungo, grease unxi unctum (ungere ungvo,) grease unxi unctum (ungere ungvo,) so its compounds nolo, malo; see p. 106. volvo, roll volvi volutum volvere volv-Sometimes voluti in Augustan poets. vomo, vomit vomut vomitum vomere volveveo, votv vovi votum vovere volveurgeo, push, press ursi urgere, push, press ursi ustum urgere urge-turg, burn ussi ustum tomb. Combūro, combussi, combustum, combūrere, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (extro, &c.) follow the usual form.			victum		
ulciscor, avenge oneself on, avenge ultum ulcisci ulcungo, grease unxi unctum ungvo, so ungvo, so unxi unctum ungvo, so ungvo, so ull volui volui velle volvo, roll volvi volutum volvere volvo, roll volvi volutum volvere volvosometimes volui in Augustan poets. vŏmo, vomit vŏmi vŏmĭtum vŏmĕre vŏm-vŏveo, vozv vŏvi vŏtum vŏvere vŏv-e-urgeo, push, press ursi ustum urgēre urge-tro, burn ussi ustum tree tree tree, with an older form buro, seen in bustum, tomb. Other compounds (extro, &c.) follow the usual form.					
ungo, grease unxi unctum ungere ungvood, will volui volui velle voloon will voloon mālo; see p. 106. volvo, roll volvi volvi volvi volvere volvoon sometimes volui in Augustan poets. vomo, vomit vomui vomitum vomere vomood vovo vovo vovi voloon voloon urgeo, push, press ursi urgere urgeo, push, press ursi ustum urgere urgeurgeo, burn comburo, combusti, combustum, comburere, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exuro, &c.) follow the usual form.					
ungvo, grease unxi unctum ungvere vollo, will volui volui velle vol- So its compounds nolo, mālo; see p. 106. volvo, roll volvi voluim volvere volv- Sometimes volui in Augustan poets. vomo, vomit vomui vomitum vomere vom- voveo, vonv vovi volum vovēre vove- urgeo, push, press ursi urgēre urge- urgeo, push, press ursi ustum ūrere ūs- Combūro, combussi, combustum, combūrere, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exūro, &c.) follow the usual form.	ν,	if on, avenge	uitum		uic-
So its compounds nolo, malo; see p. 106. volvo, roll volvi völütum volvere volv- Sometimes volui in Augustan poets. vŏmo, vomit vŏmui vŏmitum vŏmĕre vŏm- vŏveo, vow vōvi vōtum vŏvēre vŏv-e- urgeo, push, press ursi urgēre urg-e- ūro, burn ussi ustum ūrĕre ūs- Combūro, combussi, combustum, combūrĕre, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exūro, &c.) follow the usual form.	ungo, grease	unxi	unctum		ungv-
So its compounds nolo, mālo; see p. 106. volvo, roll volvi võlütum volvere volv- Sometimes volui in Augustan poets. vŏmo, vomit vŏmui vŏmĭtum vŏmĕre vŏm- vŏveo, vow vŏvi vŏtum vŏvĕre vŏv-e- urgeo, push, press ursi urgēre urg-e- ūro, burn ūrĕre ūs- Combūro, combussi, combustum, combūrĕre, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exūro, &c.) follow the usual form.	volo guill	vălui	•		vŏl-
volvo, roll volvi völütum volvěre volv- Sometimes volui in Augustan poets. vŏmo, vomit vŏmui vŏmĭtum vŏmĕre vŏm- vŏveo, vow vŏvi vŏtum vŏvĕre vŏv-e- urgeo, push, press ursi urgēre urgē- ūro, burn ūrĕre ūs- Combūro, combussi, combustum, combūrĕre, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exūro, &c.) follow the usual form.			see p. 106.		
Sometimes volui in Augustan poets. vŏmo, vomit vŏmui vŏmitum vŏmĕre vŏm- vŏveo, vov vŏvi vŏtum vŏvĕre vŏv-e- urgeo, push, press ursi urgēre urg-e- ūro, burn ūrĕre ūs- Combūro, combussi, combustum, combūrĕre, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exūro, &c.) follow the usual form.	•		*	volvěre	volv-
vŏmo, vomit vŏmui vŏmitum vŏmēre vŏm- vŏveo, vov vŏvi vŏtum vŏvēre vŏv-e- urgeo, push, press ursi urgēre urg-e- ūro, burn ūrĕre ūs- Combūro, combussi, combustum, combūrēre, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exūro, &c.) follow the usual form.	Sometimes volui i			1011010	1021
võveo, vorv võvi võtum võvēre võve- urgeo, push, press ursi urgēre urge- tro, burn ürere üs- Combüro, combussi, combustum, combürere, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exūro, &c.) follow the usual form.				wamara	văm.
urgeo, push, press ursi ustum urgere urge- ūro, burn ussi ustum ūrere ūs- Combūro, combussi, combustum, combūrere, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exūro, &c.) follow the usual form.					
uro, burn ussi ustum ürere üs- Combüro, combussi, combustum, combürere, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (exuro, &c.) follow the usual form.			, o want		
Comburo, combussi, combustum, comburere, is a compound of com with an older form buro, seen in bustum, tomb. Other compounds (extro, &c.) follow the usual form.			ustum		
with an older form buro , seen in bustum , tomb. Other compounds (extro, &c.) follow the usual form.					and of com
The state of the s	Other compounds	(exuro, &c.) f	ollow the usual	form.	
utor, avail oneself, make use usum uti ut-	utor, avail oneself, m	ake use	ūsum	ūti	üt-

340 The following verbs (with many others) are used as deponents; but some of them are also used, especially in the past participle, as passive. In some again both the active and deponent forms are in use either generally or in some others. Some past participles are given which are used as if deponents, though the usual form of the verb is active;

abōminari, detest; abōminatus also pass.

adsentiri, assent; also passive; adsentire frequent.

ădulari, wheedle, flatter; also adulare (Lucr.).

adultus, grown up; from adolescere.

altercari, dispute; also altercare (Ter.).

āpisci, *get*; once passive (Plaut.). Of compound **adipiscor**, **adeptus** is rarely passive.

arbitrāri, judge; arbitrare act., arbitrari pass. in Plaut.

aucupari, catch at; also aucupare (Plaut.).

augurari, take omens; also rarely augurare; auguratus also pass. (Cic. Liv. rarely).

auspicari, take omens; also auspicare (Plaut.), auspicatus also pass. blandiri, play the coax.

cenātus, having supped; from cēnāre.

comitari, accompany; also pass.

commentari, think over, practise; commentatus also pass.

comminisci, devise; commentus also pass. (Ov.).

comperiri (Ter. Sall.), find out; usually pass.

concretus, grown together; from concrescere.

conspiratus, having conspired; from conspirare.

contemplari, contemplate; also contemplare (l'laut.).

crīminari, accuse; once in Cic. passively; also crīminare (Plaut.).

cunctari, delay.

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dignari, think worthy; dignatus also pass.

dominari, play the lord.

eventum subst., an event; from evenire.

execrari, curse; execratus also pass. exordiri, commence speaking; exorsus also pass.

experiri, try; expertus also pass.

fabricari, manufacture; also fabricare.

fateri, confess; so confiteri; confessus also pass.

fēnērari, lend money; also fenerare.

fluctuari (Liv.), fluctuate; usually fluctuare.

fari, speak; effatus also pass.

frustrari, disappoint; also pass. (Sall.).

gloriari, boast.

grăvari, be annoyed.

hortari, exhort.

Imitari, imitate; imitatus also pass. (Ov. Quint.).

interpretari, interpret; interpretatus also pass.

jurātus, having sworn; conjūratus, having conspired; from jūrare, conjurare.

largiri, make gifts.

lücrari, make gain.

luctari, struggle; also luctare (Plaut. Ter.).

ludificari, make sport of; also ludificare (esp. Plaut.).

luxuriari, be luxuriant; usually luxuriare.

mědicari, apply remedics; usually medicare.

měditari meditate; meditatus also pass.

Hor.).

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mendicari (Plaut.), be a beggar; usually mendicare.
mentiri, tell a lie; mentitus also pass.
měrēri, deserve, sometimes earn; měrēre, earn, sometimes deserve.
mētari, measure; mētātus, mētītus also pass.
moderari, rule; moderatus also pass.
modulari, modulate: modulatus also pass. (Ov.).
mūněrari, reward; also mūněrare.
nupta, married; from nüběre.
nütriri (Verg. once), nurse; usually nütrīre.
oblivisci, forget; oblitus, also pass. (Verg.).
occasus, of the sun, having sunk; from occidere.
opinari, be of opinion; also opinare (Plaut.); opinatus also pass. (Cic.).
opsonari (Plaut.), purchase meat, &c.; usually opsonare.
oscitari, yawn; also oscitare.
ōsus, exosus, perosus, having hated, see p. 144.
păcisci, bargain; pactus also pass.
palpari, coax; also palpare.
partiri, divide; also partire. So usually dispertire, impertire.
plăcitus, having pleased; from placēre.
populari, lay waste; also populare.
pōtus, having drunk; see potare, p. 146.
praeteritus (of time, &c.), having gone by; from praeterire.
pransus, having dined; from prandere.
pūnīri, punish; usually pūnīre.
quiētus, at rest; from quiescere.
ructari (Hor.), belch; usually ructare.
sectari, follow; rarely passive; insectare in Plaut.
sortīri, cast lots for; also sortire (Plaut.); sortītus also pass.
suētus, accustomed; from suescere.
tăcitus, silent; from tăcēre.
testificari, declare, call to witness; testificatus, also pass.
testari,
tricari, trifle; compounds not usually deponent extricare, intricare.
tütari, defend; rarely pass.
ulcisci, avenge; once pass. (Sall.); ultus also pass. (Liv.).
věněrari, worship; also venerare (Plaut.), veneratus also pass. (Verg.
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BOOK III.

WORD-FORMATION.

CHAPTER I.

ELEMENTS OF WORD-FORMATION.

WORDS are formed either directly from roots or from other words. The elements of formation are four:

- (a) reduplication,
- (b) internal change,
- (c) addition of suffixes,
- (d) combination of two or more words into one.

Two or more of these modes of formation may be called into use in forming a word; and especially, almost all words, whatever other change the root may have undergone, exhibit some suffix or other.

Reduplication is the repetition of the root syllable, either to express repeated action or simply to give additional emphasis to the root. In Latin there appear but few instances of reduplication. The following among others are probably such:

1. Reduplication of a closed syllable:

bar-băr-us, foreign (from βάρβαρος); cin-cin-nus, a curl (comp. κίκιννος); gur-gūl-io, the windpipe; mur-mur (n.), a murmur (comp. μορμύρεω); quisquis, whosoever; tin-tin-āre, to tinkle; tur-tur (m. f.), a dove; ŭl-ŭl-a, a screech-ozul; ŭl-ŭl-are, to hozul, quail (comp. δλ-ολ-ύζεω).

2. Reduplication of an open syllable; or rather, of the initial

consonant, with a vowel appended:

bǐ-bĕre, to drink; cǐ-cāda, a grasshopper; cǔ-cūlus, a cuckoo (comp. κόκκυξ); cǔ-cǔmis (m.), a cucumber; pī-pīre, to chirp; sǔ-surrus, a whisper (comp. $\sigma \bar{v} \rho i \langle \xi \iota v \rangle$); tī-tillare, to tickle; tǐ-tǔbāre, to stumble.

For the use of reduplication to form the *present* stem of verbs see § 295. 1; and to form the *perfect* stem, § 309 sqq.

Internal change is frequently found accompanying the addition of suffixes, or accompanying composition, but is then due mainly to the shifting of the accent (which is often brought about by lengthening the word), or to the influence of neighbouring consonants. The usual changes have been set forth in Book I. There appear to be but few instances in Latin, in which there is clear evidence of internal change being employed as the main element in the formation of a word. Compare however, e.g. toga with tog-ere; sed-es with sed-ere; fides with fidere; proc-us with prec-ari; duc-ere with duc- (dux); ducere with maledicus, &c.; voc., nom. vox, with vocare. For the change of vowel in forming the perfect tense see § 310.

But if, as is probable, the primary form of roots admitted of short vowels only, then all instances of (apparent) roots with long vowels fall under this head (unless the long vowel is a compensation for omitted consonants); e.g. lux, pax, &c., scrīb-ere, lūd-ere, &c.

344 Suffixes are of three kinds:

- (1) suffixes of inflexion,
- (2) stem-suffixes (included under inflexions in Book II.),
- (3) derivative suffixes.
- Suffixes of inflexion are those which are employed to form the several cases and numbers of nouns, and the persons, moods, tenses, voice, &c. of verbs.
- (2) Stem-suffixes are those which form the distinguishing marks of the several declensions of nouns, and of the several conjugations (or classes) of verbs. In nouns of the first class they are a, e, o; in nouns of the second class u, 1 or e; in verbs a, u, e, 1. A large class of nouns, and the most primitive verbs, have no stem-suffix.

The application of the stem-suffixes in Latin nouns coincides to a large extent with the distinction of gender: in verbs it coincides, at least as regards the a and e stems, to a noticeable degree, with the distinction of transitive and intransitive action, the a stems being frequently transitive, e.g. amāre, to love; the e stems being frequently intransitive, e.g. nŏcēre, to be hurtful; splendēre, to shine. The absence of a stem-suffix in many nouns is the result of the shifting of the accent, and consequent slurring of the end of the word, the consonant stem being thus reduced by one syllable from what was, or would otherwise have been, their full form (with a stem-suffix); e.g. praeceps for praecipits, &c. In other nouns of the same class (consonant stems) there appears to be no clear ground for assuming the previous existence of a stem-suffix.

Many noun-stems and many verb-stems are apparently formed directly from the root by the addition of these stem-suffixes. In some a reduplication or an internal change, especially of the vowel, occurs also. The formation of one word, compound or simple, from another is often effected by the substitution of the stem-suffix appropriate to one part of speech for that appropriate to another.

- The following are *examples* of the formation of nouns from roots or from other words by the addition or substitution of no other than a stem-suffix. The majority of verbs are so formed.
 - A. advěna, a stranger (advenī-re); convīva, a guest (convīv-ĕre); funda, a sling (fund-ĕre); mŏla, a mill (mŏl-ĕre); scrība, a clerk (scrīb-ĕre); tŏga, a cloak (tĕg-ĕre); trāha, a sledge (trāh-ĕre).
 - O. ahēnobarbus, bronze-beard (barba-); condus, a store-keeper (cond-ĕre); cŏqvus, a cook (cŏqv-ĕre); fīdus, trusty (fīd-ĕre, fĭde-s); jūgum, a yoke (comp. jūngere); mergus, a diver (merg-ĕre); nescius, ignorant (nescī-re); prōfūgus, deserting (prōfūgĕ-re); prōmus, a butler (prōm-ĕrĕ); rögus, a funeral pile (rĕg-ĕre, comp. erīgĕre, to erect); sōnus, a sound (sŏn-ĕre and sŏnāre).
 - U. ăcus, a needle (ăc-, comp. ăc-u-ĕre); currus, a chariot (curr-ĕre); dŏmus, a bouse (comp. $\delta \epsilon \mu \epsilon \iota \nu$, to build, dŏmāre, to tame).
 - I (or E). abnormis, abnormal (norma-); bilinguis, two-tongued (lingua); nübes, a cloud (nüb-ĕre, to cover, comp. $\nu \epsilon \phi$ -os); rüpes, a rock (rump-ĕre, to break); sēdes, a seat (sĕd-ēre); vĕhes, a cartload (vĕh-ĕre).

[The following are without stem-suffix. dux, a leader (duc-, comp. duc-ère); incus, an anvil (incud-ère); öbex, a bolt (obicè-re); plānipes, flatfooted (pěd-).]

(3) Derivative suffixes are those additions (not being recognisable roots) which are interposed between the root and the stem-suffix; or, when there is no stem-suffix, between the root and the suffix of inflexion. If they are themselves recognisable as roots, the formation of the word belongs to the sphere of

Composition, which is treated of in a separate Chapter.

Interjections, some of which are words, some mere natural sounds, will be enumerated in the last Chapter.

CHAPTER II.

DERIVATIVE SUFFIXES.

Derivative suffixes may originally have been words, but are now merely sounds or combinations of sounds which have no separate use or separate meaning, but modify the meaning of the word to which they are suffixed. The same suffix does not usually express precisely the same modifications, and different suffixes often seem to have the same effect: compare e.g. -tūdon, -tia, -tāt, all forming abstract substantives of quality, e.g. amarītudo (Plin.); amarītudes (Catull.), bitterness; acerbītas, barshness. Frequently indeed the use of a suffix may have proceeded from a fancied or imperfectly apprehended analogy;

and the ending of a word, which is partly composed of stem-consonants or stem-vowels, and partly of a suffix, has apparently been taken for an entire suffix, and as such applied to other stems. Sometimes the sense of the suffix has been obscured, and a further suffix is added to realize what the former suffix once expressed; e.g. puella is diminutive of puera, but afterwards supplanted puera as the ordinary term for a girl, and thus puellula was formed for a little or very young girl.

347 A light vowel, ŏ, ŭ, ĕ, more frequently ĭ, is often found between the last consonant of the stem and the suffix.

Its origin is not clear. Sometimes it appears to be part of the suffix; e.g. -ĕc (-ĭe) in sĕnex, pūmex, &c.; more frequently it appears to be the stem-suffix weakened; e.g. candidus from cande-; altitūdo from alto-, &c.; sometimes it appears to owe its birth to analogy with other words; sometimes to a desire to ease the pronunciation, or avoid the destructive effect of contiguous consonants; or even to render possible the use of the word in verse. It is indeed possible that it may be an expression of the slight sound occasioned by opening the organs, in order fully to articulate the final consonant.

It has most frequently been treated in the following lists as the weak-ened stem-suffix; but its occurrence in words formed from consonant stems is by no means unusual, and seems to conflict with this theory of its origin. If these consonant stems are the stunted remnants of forms which originally were vowel stems, this weakened vowel may be the relic of the fuller form. (So in French the final t of the Latin 3rd pers. sing. is preserved only before a vowel; e.g. a-t-11, and its meaning lost to the popular consciousness). If otherwise, one of the other explanations must be resorted to.

348 The long vowel, found not uncommonly in the same part of a derivative, is sometimes part of the suffix; e.g. dum-ētum for dum-ec-tum; sometimes due to contraction of the stem-suffix with a short initial vowel of the suffix; e.g. the suffix -ino appended to the stems Romā-, divo-, tribu-, mari-, egg-gives Romānus, divīnus, tribūnus, marīnus, egg-ms: the suffix -lli appended to ancora-, tribu-, fide-, civi- gives ancorālis, tribūlis, fidēlis, civīlis. Sometimes it is due to following a false analogy; e.g. mont-ānus, anser-I-nus, &c., virgin-ālis, rēg-ālis, &c.

In other respects the ordinary laws of consonant and vowel changes (given in Book I.) are observed.

These suffixes are sometimes simple, i.e. consisting of a single vowel, or a single consonant with a vowel; sometimes compound, i.e. consisting of two consonants with one or two vowels. Compound suffixes are usually the result of adding a suffix to a stem which is itself a derivative; but sometimes the suffix, though originally compound, has come to be treated as if it were a simple suffix; e.g. -unculo: sometimes it may be really a word which has ceased to be used separately, and only appears now to be suffixal; e.g. -ginta, and perhaps -gno, -mōnio, -cinio, &c.

In the following lists the principal suffixes only are given. The primary arrangement of noun-endings is according to the consonant or vowel which immediately precedes either the stem-suffix, or, in consonant nouns, the suffix of inflexions. (For instance, the suffixes -monio, -cinio are given under the head of -lo, not under mon- or cin-; -trici

under -ci, not under t or r; &c.) Subordinately to this, first come all word-endings which have the stem-suffix of nouns of the first class (o being used, for convenience sake, as inclusive of a); secondly, word-endings of the second class. The simplest endings, among which are those beginning with short vowels, are put first; then such compound endings as have a consonant before the same short vowel; then simple endings with long vowels; lastly, compound endings with the same long vowel. The order of the consonants and vowels is the same as in Books I. and II.: the order of the words is generally alphabetical. Only a few instances of each suffix are given.

CHAPTER III.

LABIAL AND GUTTURAL NOUN-STEMS.

Labial Noun-Stems.

- i. Stems ending in -mo.
- 351 -mo 1. Adjective
 - Adjectives: e.g. al-mus, nourishing (äl-ĕre):
 Substantives: e.g. ar-mus (m.), shoulder-joint (comp. ἄρ-, ἀραρίσκειν); fā-ma (f.), fame (fā-ri); spū-ma, foam (spuĕre).
 - -ŭmo or -ĭmo used to form adjectives in the superlative degree and ordinal numbers; e.g. post-ŭmus, last-born (post-); īmus (for ĭn-ĭmus), inmost, lozvest.
 - -iss-ŭmo or -iss-ĭmo probably composed of -ŭmo appended to the stem of the comparative; so that -iss-umo = iōs-ŭmo. Very frequent; e.g. alt-issŭmus, highest (alto-, high, alt-iōs-, higher); aud-ac-issŭmus, boldest (audāci-, audac-iōs-); antiquissĭmus, most ancient (antiquo-, antiqu-iōs-). Cf. § 174.
 - -1-ŭmo or -1-imo i.e. the same suffix appended to the final consonant of adjectives in -11 and -ro or -ri. The 1 or r is doubled:

 e. g. facil-1ŭmus, easiest (facili-); celer-rimus, swiftest (cĕlĕri-);
 miser-rimus, most wretched (misĕro-).
- 352 -t-umo or -t-imo e.g.

(a) fīnī-tūmus, on the borders (fīnī-); leg-ĭtūmus, legal.
 (b) Superlatives: ex-tīmus, outmost (ex); in-tīmus, in-

most (in).

(c) Ordinal numbers from the 20th to 90th inclusive. The initial t of the suffix joined to the final t of the cardinal forms ss, of which one s was omitted, and in post-Augustan times the preceding n was sometimes omitted also; e.g. vicens-umus (afterwards vices-imus), twentieth, is for visint-tumus (viginti); tricens-umus, thirtieth (triginta). Cf. § 178.

-ens-ŭmo) -ēs-ŭmo

Ordinal numbers from 200 to 1000 inclusive, probably by false analogy from the preceding: e.g. ducent-ēms-timus (later ducent-ēs-timus), two-hundredth (ducenti-); millens-timus (millēštimus), thousandth (mille).

- ii. Stems ending in -vo, -uo.
- 353 -vo is found after vowels, or 1 or r; -uo after other consonants (including tr).
 - -vo 1. Adjectives: e. g. cur-vus, curved (comp. cir-cus, κυρ-τδς, κυλ-λός); gnā-vus, knowing (comp. gnā-vus, gno-scĕre).
 - 2. Substantives: e.g. cor-vus, a raven (comp. cor-nix); nae-vus, a mole on the body, literally a birth-mark (gi-gen-o).
 - -uo 1. Adjectives, from verb stems: e.g. ambīg-uus, on both sides, ambīguous (amb-Igere, to drive round); mūt-uus, by way of change (mūt-āre); rēlīc-uus, remaining (relinqv-ēre).

 2. Substantives: e.g. patr-uus, a father's brother (patr-); jān-ua, a gate (jāno-).
 - -I-vo Adjectives: e.g. noc-īvus (also nocuus), hurtful (nocēre); subsic-īvus, cut off, spare (subsēcāre); voc-īvus, early form for vacuus, empty (vacāre).
 - -t-īvo i.e. -īvo added to the participial forms in -to;

Adjectives: e.g. cap-t-īvus, captive (căpĕ-re); fŭgĭ-t-īvus, run-away (fŭgĕ-re); praerŏgā-t-īvus, first-asked (praerog-āre). So the grammatical terms ablātīvus, dătīvus, demonstrāt-īvus, rĕlātīvus, &c.

Guttural Noun-Stems.

- i. Stems ending in -co, -qvo.
- 354 -co 1. Adjectives: e.g. pris-cus, of aforetime (prius); raucus (for rāuicus), hoarse (rāvis, hoarseness).
 - 2. Substantives: e.g. juven-cus, α bullock (juven-); es-ca, food (ĕdĕre or esse, to eat).
 - -ĭco i.e. (usually) -co suffixed to vowel stems.
 - 1. Adjectives: e.g. Afr-Icus, of the Afri (Afro-); cīv-Icus, of a citizen (cīvi-); měd-Icus, of healing (medēri, to heal).
 - 2. Substantives: vil-ĭous, a farm-steward (villa-); fabr-ĭca, a workshop, handiwork (fabro-); pěd-ĭca, a snare (pěd-foot).
 - -tico which suffixed to an a stem makes -āti-co-Adjectives: rus-ticus, of the country (rūs-); errā-ticus, wandering (errāre); silvā-ticus, of a wood (silva-); hence subst. viāticum, journey supplies (via- comp. viātor).
- 355 uco e.g. căd-ucus, falling (căd-ere); usually substantives: e.g. aeruca, verdigris (aes).
 - -Ico Adjectives: e.g. ămIcus, friendly (ămāre); postIcus, behind (post).

 Substantives: e.g. lectIca, a sedan (lecto-, couch); lōrIca, a breast-guard of leathern thongs (from lōrum).

- -Iqvo- | antiqvus, preferable, ancient (ante); longin-qvus, distant (longo-); propinqvus, near (prope).
 - ii. Stems ending in -ci, -c.
- 356 -ĕc (-ĭc) Substantives : e.g. sĕn-ex, old (gen. sĕn-is); vort-ex, a whirl (vort-ĕre).
 - -ācil -ōcil Adjectives chiefly from verb-stems: e.g. aud-ax, daring (aud-ēre); fall-ax, deceptive (fall-ĕre); mĭn-ax, threatening (minā-ri); vēr-ax, truthful (vēro-).
 - atr-ox, cruel (atro-); fer-ox, high-spirited, fierce (fero-, avild).
 - -trīci |
 -trīc-|
 Semi-adjectival feminine substantives corresponding to masculine nouns in -tor. They are formed from participles in -to. When used as adjectives they have -i stems; e.g. victrīcia arma; e.g. adjū-trix, belper (adjūv-āre); effec-trix, producing (effic-ĕre); venā-trix, buntress (vēnāri); vic-trix, conquering (vincĕre).

CHAPTER IV.

DENTAL NOUN-STEMS.

- 357 Stems ending in -to, or -so (when -so has presumably arisen from a dental).
 - -to Adjectives of quantity: e.g. quan-tus, how great (quam); quar-tus, fourth (for qvatvor-tus from qvattvor); quinc-tus or quin-tus, fifth (qvinqve).
 - -to (-so) I. Adjectives, very numerous, derived from verbs; express completed action; i.e. the past participle, passive or deponent: e.g. rec-tus, ruled (regere); par-tus, gained (parere); ămātus, loved (ămāre); conātus, having attempted (conāri).

 Many such participles, or words similarly formed, are used as adjectives of quality; e.g. al-tus, high (ăl-ĕre, to nourish); fal-sus, false (fallĕre); jus-tus, lawful (jūs-); lau-tus, splendid (lāvāre); sūbī-tus, sudden (sūbīre).
 - 2. Substantives: e.g. liber-tus, a freedman (libero-); fossa, a ditch (föde-re); exta (n. pl.), heart, liver, &c. (probably for ex-sec-ta); furtum, theft (für-, thief); pas-sum, raisin-wine (pand-ère, spread out).
 - -ec-to i.e. -to appended to nouns with suffix -ec or -ic: e.g. car-ec-tum, reed beds (car-ex-); sal-ic-tum, willow bed (salix).
 - -us-to)
 -es-to;
 i.e. -to appended to a suffix in -os, -us (-or, -ur): e. g. adjectives,
 e. g. aug-ustus, consecrated (aug-ŭr-); ven-ustus, pretty (venŭs);
 fûn-estus, deadly (funŭs); hon-estus, honourable (honos).

i.e. to appended to suffix -men (for which see § 372) forms neuter nouns chiefly derived from verbs: e.g. docu-mentum, a lesson (dőcēre); incrē-mentum, an increase, germ (increscere); impedi-mentum, a hindrance (impedire); pig-mentum, a paint (pingère); testā-mentum, a will (testāri).

-ŏl-en-to Adjectives: e.g. fraudu-lentus, cheating (fraudi-); ŏpu-lentus, wealthy (ŏp-); sanguin-olentus, bloody (sanguen-); vi-olentus, violent (vis).

-gin-tā)
-gin-ti (
Indeclinable adjectives of number, denoting multiples of ten
(děcem, of which the first syllable is omitted): e.g. viginti,

twenty (= dvi-decem-ti, two-ten-ty); trI-ginta, thirty (tri-).

-cen-to -gen-to Declinable adjectives of number, denoting multiples of a hundred (centum). Only used in plural: e.g. ducenti, two hundred (duo-centum); quin-genti, five hundred (qvinqve-cent-).

Adjectives, formed as if participles, but often from nouns; e.g. barb-ātus, bearded (barba-); cord-ātus, having good sense (cord-, nom. cor); falc-ātus, sickle-shaped (falci-); pīl-ātus, armed with pike (pīlo-).

aegr-ōtus, sick (aegro-); ast-ūtus, crafty (astu-); nāsūtus,

sharp-nosed (nāso-). aur-ītus, with ears (auri-); Cerr-ītus (for Cērerītus), frenzied by Ceres.

Neuter nouns, expressing a place where a plant, &c. grows;

-ēto Neuter nouns, expressing a place where a plant, &c. grows; e.g. dūm-ētum, a thicket (dūmo-); myrt-ētum, a myrtle bed (myrto-); querc-ētum, oak grove (quercu-); vīn-ētum, vine-yard (vīno-).

Stems ending in -tu, -ti, -t (or -su, -si, -s, when -su, &c. have presumably arisen from a dental).

Substantives numerous, derived mostly from verbs, and generally denoting an action. (The accusative and ablative cases are the so-called supines.) e.g. adven-tus, arrival (advěn-īre); audi-tus, bearing (aud-īre); cen-sus, reckoning, reviewing (cens-ēre); crěpĭ-tus, a rattling (crěpăre); fluctus, a wave (flugv-, fluĕ-re); mercā-tus, trading, market (mercā-ri); pas-sus, a step (pand-ĕre, stretch); ū-sus, use (ūt-i).

Substantives formed as if from verbs with -a stems, but really directly from substantives, denote (1) a holding of office, &c., (2) the office itself, (3) body of officers? e.g. consul-ātus, consul-ship (consul); eqvit-atus, cavalry (eques); magistrātus, magistracy (magistro-); senātus, senate (senex, old man).

-ti Substantives: e.g. gens, a class (gen-, gignère); mens, a mind (comp. mě-min-i); sēmen-tis, seed-time (seměn-).

e. g. āl-ēs, winged (āla-); ĕqv-os, a horseman (ĕqvo-); superstes, present (superstāre).

361 -entil
-antil
i. (a) Participles present active; e.g. reg-ens, ruling (regere); audi-ens, hearing (aud-ire); ama-ns, loving (amā-re);
&c.

11

(b) Adjectives, originally present participles, or formed as such; e.g. abundans, overflowing (abundare); frequens, crowded; prüdens, prudent (pro videre); sapiens, wise (sapere).

(c) Substantives of like origin: e.g. părens, a parent (pă-

rere); torrens, a torrent (torrere, to burn).

2. Numerals: dextans, five-sixths (de sexto-, sixth off twelve); dodrans, three-fourths (de quadro-, fourth off twelve); triens, a trithing, i.e. a third (tri-).

362 -āti Adjectives: e.g. nostrās, of our country (nostro-); pēn-ātes (m. pl.), household gods (pēno-, store); Antias, a man of Antium; Sarsinas, a man of Sarsina.

-tāt Abstract substantives, very frequent, derived chiefly from adjectives, all feminine: e.g. aeqvI-tas, fairness (aeqvo-); ebriĕ-tas, drunkenness (ebrio-); hŏnestas, honourableness (hŏnōs); vŏlup-tas, pleasure (vŏlŭp-).

-tūt jūven-tus, youth (jūvěn-); vir-tus, manliness (viro-).

Stems ending in -so, -si (for -to, -ti).

363 -ōso For -onso, and this again perhaps for -ontio.

Adjectives, very numerous, expressing fullness: e.g. annōsus, full of years, aged (anno-); form-ōsus (also written form-onsus), shapely (forma-); morb-ōsus, diseased (morbo-); sumptu-ōsus, costly (sumptu-).

Some, perhaps from false analogy, have additional letters or syllables preceding this suffix: e.g. belli-c-ōsus, qvar-loving (bello-, comp. bellicus); formīdŏ-l-ōsus, fearful (formīdŏn-); somn-īc-ŭl-ōsus, sleep-loving (somno-); cūr-i-ōsus, careful (cura-).

364 -ensi Adie

Adjectives formed from names of places: e.g. atri-ensis (sc. servus), a house sterward (atrio-); för-ensis, of the forum (föro-); Cann-ensis, of Cannae; Sicili-ensis, of Sicily; Uticensis, of Utica.

-i-ensi Athen-iensis, of Athens (Athenae); Carthagin-iensis, of Carthage (Carthagen-).

Stenis ending in -do.

365 -do) -ĭ-do Adjectives, chiefly from verbs with -e stems, the final e being changed to i: e.g. ăvi-dus, greedy (ăvēre); marcī-dus, fading (marcēre); timi-dus, timid (timēre); ŭvi-dus, ūdus, wet (ūve-scěre). cŭpi-dus, desirous (cŭpĕ-re); vīv-idus, lively (vīv-ĕre).

fūmi-dus, smoky (fūmo-); sŏli-dus, firm (sŏlo-, ground).

-undo

Verbal adjectives, commonly used as gerundives; formed from the present stem: e.g. reg-endus, audi-endus, fugi-endus, ama-ndus, gign-endus, nasc-endus; blandus, soothing (comp. flare); secundus, following, hence second (seqv-).

Adjectives derived from verbs: e.g. frem-ebundus, roaring -ĕb-undo) (frem-ere); mor-ibundus, dying (mori); pud-ibundus, ashamed -ĭb-undo -āb-undo) (pŭd-ēre).

err-ābundus, wandering (errāre); vīt-ābundus, avoiding (vī-

Adjectives, probably gerundives from inchoative stems: e.g. -cundo fā-cundus, eloquent (fāri); īrā-cundus, angry (irasci); věrēcundus, bashful (věrēri).

Stems ending in -no.

356 -no

I. (a) Distributive numeral adjectives: e.g. bī-nus, tavofold, two each (bis for dvis); ter-nus or trī-nus (ter- or tri-); sē-nus, six (sex); vīcē-nus, twenty each (for vicentnus from viginti); ducē-nus, two bundred each (for ducentnus).

Adjectives from names of trees, &c.: e.g. ăcer-nus, of maple (acer-); colur-nus (for coruli-nus), of hazel (co-

rulo-); ĕbur-nus, of ivory (ĕbŏr-).

2. Substantives: e.g. domi-nus, a lord (domāre); som-nus. sleep (comp. sop-or-); sarcina, a bundle (sarcire, to close); reg-num, a kingdom (reg-ere).

-mino) -mno (

This suffix in Greek forms participles, middle and passive: e.g. τυπτ-όμενος, τυψ-άμενος, τετυμ-μένος. alu-mnus, a nurseling (ăl-ĕre); Vertu-mnus, God of changing seasons (vert-ĕre). See also § 272 for use of this suffix to form 2nd pers. plural of verbs.

367 -gino) -gno (

Perhaps compounds of gen-, gi-gnere, or formed on this analogy: běni-gnus (well born), liberal (bene, gěn-); Ili-gnus, of holm oak (Ilec-); mali-gnus, stingy (male, gen-); prīvi-gnus, born from one parent only, i.e. a stepson (privo-, gen-).

-tino

Adjectives: e.g. cras-tinus, of to-morrow; diu-tinus, long continued (diu).

-urno) -erno

e.g. diur-nus, by day (dius-, dies-; probably for diov-erinus); tacit-urnus, silent (tacito-); hib-ernus, in winter (for hiemrinus); sup-ernus, above (supero-).

-ter-no

i.e. -no suffixed to stems in -tero or -tri, or to adverbs in -ter, &c.: e.g. ae-ter-nus, for ever (aevo-, aeviter); frater-nus, of a brother (frater-); in-ternus, inside (inter-); ve-ternus, lethargy (vetŭs).

368 -āno

Adjectives: e.g. děcům-ānus, of the tenth, e.g. a tithe-farmer: a soldier of the tenth legion, &c. (děcůma-); font-ānus, of a spring (fonti-); oppid-anus, of the town (oppido-). Africanus, of the province among the Afri (Afr-ica-); Rom-

ānus, Roman (Roma-); Tuscul-ānus, of Tusculum (Tusculo-); Sullānus, of Sulla (Sulla-).

antesign-anus, in front of the standards (ante signa); sŭburb-ānus, near the city (sub urbem).

-i-āno

i.e. ano suffixed to nouns with stems in -io. Adjectives: e.g. Aemil-i-anus, belonging to the Aemilian houses (Aemilia-); Pompeianus, of Pompey (Pompeio-); Sējānus (Seio-).

370 -īno

-tīno

-It-ano Probably -āno suffixed to Greek suffix -īrŋs, or in analogy therewith; e.g. Gādī-tanus, of Gades (Gādī-); Tömī-tānus, of Tomi (Tŏmo-).

369 -ōno cŏl-ōnus, a farmer (cŏl-ĕre); patr-ōnus, a patron (patr-); annōna, the year's supply of corn (anno-); mātr-ōna, a matron (mater-); Pōm-ōna, fruit Goddess (pōmo-).

-uno opport-unus, in front of the port, i.e. ready at hand (ob portum); trib-unus, a tribe's chief (tribu-).

-ēno ăli-ēnus, of another (alio-); eg-ēnus, needy (egere); hab-ēna, a rein (habere).

(a) Adjectives: e.g. căn-īnus, of a dog (căn-); dīv-īnus, of a god (dīvo-); lībert-īnus, of the class of freedmen (līberto-); pērēgr-īnus, from abroad (perēgre-); verr-īnus, of a boar (verrēs). Caudīnus, of Caudīum; Lātīnus, of Lătium; Reāt-īnus, of Reāte.

(b) Similar formations from names of persons are used as substantives, being surnames: e.g. Antōninus (from Antōnius); Censorīnus (from Censor); Justīnus (from Justus); Messallīna (f.) (from Messalla (m.)); Plancīna (f.) (from Plancus).
(c) Appellative substantives: e.g. carnīfic-īna, place of torture (carnīfex); mēdīc-īna, healing art (med-ĭco-); plsc-īna, fish-pond (piscl-); rēg-īna, queen (rēg-); ru-īna, a fall (ru-

ĕre).

Adjectives: intes-tīnus, internal (intus); vesper-tīnus, of evening (vesper-).

-trīno From stems in -tōr. For the omission of ō compare suffix -trīci. Substantives: e.g. doc-trīna, teaching (dŏctor); pis-trīna, a bakchouse (pistor-); tex-trīnum, weaver's plan (textōr-); tons-trīna, barber's shop (tonsōr- for tonstōr-).

Stems ending in -n (cf. § 130).

Feminine substantives, numerous: e.g. ĭm-āgo, a likeness (comp. im-ĭtari); vŏr-āgo, a gulf (vŏrāre). aer-ūgo, bronze rust (aes-); lān-ūgo, downy hair (lāna-, wool). cāl-īgo, mist; ŏr-īgo, a source (orīri-); rōb-īgo, rust (rub-ro, red).

-ĭtūdon Feminine abstract substantives, formed chiefly from adjectives: e.g. aegri-tūdo, sickness (aegro-); magni-tūdo, greatness (magno-); turpi-tūdo, foulness (turpi-); vălē-tūdo, health (valēre).

e.g. pect-en (m.), a comb (pect-ëre); ungv-ën, ointment (ungëre).

-měn Neuter substantives, very numerous, chiefly derived from verbs: e.g. certā-men, a contest (certāre); crī-men, a charge (comp. crē-, cerněre, κρίνειν); flū-men, a stream (flu-ěre); frag-men, broken bit (frang-ěre); lēnī-men, a

solace (lēnīre); nōmen, a name (nosc-ēre); rēgǐ-men, gui-dance (rēg-ēre).

373 -ōn

Masculine substantives; many are personal names: e.g. commīlit-o, fellow-soldier (com, mīles); erro, a runaway (errāre); praed-o, a robber (praeda-); serm-o, conversation (sēr-ēre, to join; the m being probably of similar origin to the m in the suffix -měn).

Many are used chiefly as proper names, from some bodily characteristics: e.g. Căpito, bighead (căput); Fronto (fronti-); Lăbeo (lăbium); Nāso (nāsus); Străbo, squint-eyed.

374 -iōn

- 1. Masculine substantives: e.g. centur-io, a captain (centuria-); mūl-io, a muleteer (mūlo-); sēn-io, a seize at dice (sex, sēno-); Glabr-io (glabro-, smooth, hairless).
- 2. Feminine abstract substantives; chiefly from verbs: e.g. contāg-io, contagion (com, tangere); lēg-io, body of soldiers (legere, to pick); öpīn-io, an opinion (öpīnāri); consortio, fellowship (com, sorti-).

-tiōn

Feminine abstract substantives (very numerous), from supine stems. Some are used in a concrete sense: actio, action (ägëre); cautio, a legal security (căv-ēre); cognitio, knowledge (cognoscēre); dūbītatio, doubt (dūbītāre); largītio, bribery (largīri); sölūtio, a discharge (solv-ēre); sponsio, a avager (spondēre); stātio, a post (stāre, sistěre); věnātio, bunting, also caught game (venāri).

CHAPTER V.

LINGUAL NOUN-STEMS.

Stems ending in -10.

375 -ŏ-lo) -ŭ-lo(Numerous nouns, chiefly diminutival: e.g.

1. Adjectives: aure-ŏlus, golden (aureo-); parv-ŏlus, very small (parvo-); horrĭd-ŭlus, roughish (horrĭdo-); tant-ŭlus, so little (tanto-); garr-ŭlus, prattling (garrīre); trĕm-ŭlus, quivering (trĕmĕre).

2. Substantives; (a) Masculine: serv-ŏlus, a little slave; calc-ŭlus, a pebble (calci-, chalk); fig-ŭlus, a potter (fingĕro); lŏc-ŭlus, a compartment (lŏco-); tŭm-ŭlus, a hillock (tŭm-ĕre).

(b) Feminine: besti-ŏla, an insect (bestia); nause-ŏla, slight squeamishness (nausea-); herb-ŭla, a small herb (herba-); sport-ŭla, a small basket (sporta-); nĕb-ŭla, a cloud (comp. nūbes, $\nu \epsilon \phi o s$); ung-ŭla, a hoof (ungvi-).

(c) Neuter: atri-ŏlum, a small entrance hall (atrio-); negōti-ŏlum, a bit of business (nĕgōtio-); oppĭd-ŭlum, a small town (oppĭdo-); cing-ŭlum, a belt (cingĕre); jăc-ŭlum, a dart (jăcĕre).

-plo

-cŭlo

Adjectives: generally used in neuter, as substantives: e.g. simplus, single (comp. sim-plus); du-plus, double (du-), &c.

376 -bŭlo

Substantives, chiefly neuter: fā-būla, a narrative (fāri); sū-būla, an avol (su-ēre). latī-būlum, a hiding-place (lātēre); pā-būlum, fodder (pa-sc-ēre); stā-būlum, a stall (stāre); tintinnā-būlum, a bell

(tintinnāre).

Numerous nouns, chiefly diminutival:

1. Adjectives: e.g. anni-culus, a year old (anno-); pauper-culus, poor (pauper-); turpi-culus, ugly (turpi-); rīdi-culus, laughable (rīdēre).

2. Substantives; (a) Masculine: e.g. flos-cŭlus, a flowret (flos-); quaesti-cŭlus, a small profit (quaestu-); versi-cŭlus,

a short verse (versu-).

(b) Feminine: febrĭ-cŭla, a feverish attack (febri-); mŭlier-cŭla, a girl (mŭliĕr-); plēbē-cŭla, the populace (plebē-).

(c) Neuter, often from verbs: e.g. corpus-culum, a particle (corpos-); rēti-culum, a small net; cēnā-culum, a dining room (cēnāre); orā-culum, a (divine) utterance (orāre); pērī-culum, a trial, risk (comp. pērī-tus, expērīri); vehi-culum, a carriage (vehēre); vin-culum, a bond (vincīre).

-uncŭlo

i.e. -cŭlo affixed to stems (real or presumed) in -ōn: e.g. Masculine: ăv-uncŭlus, a mother's brother (ăvo-, grandfather); carb-uncŭlus, a small coal (carbōn-); hŏmuncŭlus, a poor fellozu (hŏmŏn-).

Feminine: chiefly diminutives of substantives in -tiōn; frequent in Cicero: aedĭfīcāti-uncŭla, a small building; capti-uncŭla, a quibble; orāti-uncŭla, a short speech; virg-uncŭla,

a little girl.

-us-cŭlo

i.e. -culo suffixed to the stem of adjectives of the comparative degree: e.g. longi-usculus, rather long (longo-); mëli-usculus, somewhat better; min-us-culus, rather less; uncti-us-culus, somewhat greasy (uncto-).

377 -ell-ŭlo) -ill-ŭlo

i.e.-ŭlo suffixed to diminutives in -ello, -illo: e.g. ăg-ellülus, a little field (agro-); anc-illüla, a little handmaid (ancilla-); pu-ellüla, a little girl (puĕro-).

-allo -aullo -ollo -ullo i.e. -ŭlo fused with a preceding consonant: e.g. Hisp-allus (for Hispān-ŭlus); paullus (for pauc-ŭlus), few (pauco-). cŏr-olla for cŏrōnŭla, a garland (cŏrōna-). āmp-ulla (for ampŏra-); hŏm-ullus (for hŏmŏnŭlus), a mannikin (hŏmŏn-); ullus (for ūnŭlus) any (ūno-). Cāt-ūllus (for Catōn-ŭlus); S-ulla (for sūrūla), little calf of leg.

-ello for -ĕrŭlo, -ĕnŭlo, or the doubly diminutival -ŭlŭlo (cf. § 41); frequent.

1. Adjectives: bellus (for běnůlus), pretty (běno-, comp. běne); gěm-ellus (for gěminůlus), tavin (gěmino-).

2. Substantives; (a) Masculine: ăg-ellus (for ăgĕrŭlus), a small field (ăgĕro-); ŏc-ellus (for ŏcŭlŭlus), a dear little eye (ŏcŭlo-).

(b) Feminine: cŏlŭm-ella (for cŏlŭminŭla), a small pillar (cŏlŭmena); ŏf-ella (for offülŭla), a small bit (offüla-); sella (for sɔdŭla), a chair (sēdi-).

(c) Neuter: fiágellum (for fiágerŭium), a small scourge (flagro-); săcellum (for săcērŭium), a sbrine (săcero-).

-illo for -inulo, or directly from simple stems:

1. Adjectives: ŏvillus, of sheep (ŏvi-); tantillus (as if for tantălălus), so very little (tanto-).

2. Substantives: (a) Masculine; haedillus, a little kid (haedo-); läpillus, a little pebble (läpid-); Rēgillus from Rēgulus; Rūfillus from Rufīnus or Rūfulus.

(b) Feminine: anguilla, an eel (angvi-); armillae (pl.), bracelets (armo-, shoulder); Drusilla (from Drusus); Priscilla from Priscus.

(c) Neuter: sĭgillum, a seal (sĭgĭno-); vexillum, a banner (vĕh-ĕre).

378 -ēla or -ella Appended to a verb-stem, or to a supine stem, or otherwise (according to Lachmann if the syllable preceding e be short -ella (not ēla) is used). Feminine substantives: e.g. cand-ēla, a candle (candēre, to glitter); client-ēla, protection (clienti-]; corrupt-ēla, a corruption (corrupto-); logv-ella, speech (lōqvi-); quēr-ella, a complaint (qvēri); tūt-ēla, guardianship (tūto-).

Stems ending in -11.

Adjectives from both verbal and noun-stems: e.g. ăg-Ilis, nimble (ăgĕre); hăb-Ilis, manageable (hăbēre); hŭm-Ilis, lowly (hŭmo-, ground); păr-Ilis, like (pari-); ūt-Ilis, useful (ūti).

-bīlī | Adjectives from verbs or verbal forms; usually but not necessarily with a passive meaning: e.g. admirā-bīlis, avonderful (admīrāri); orēdī-bīlis, credible (crēd-ĕre); flē-bǐlis, lamentable, aveeping (flēre); illācrīmā-bīlis, pitiless, unavept (in-lacrimāre); nōbīlis, famous (no-so-ĕrĕ); stā-bīlis, steady (stāre); völū-bīlis, rolling (volvĕre).

-sībīlī (for -tībīlī-) i.e. -bīlī suffixed to supine stem; rare: e.g. flex-ībīlīs, pliant (flectěre); plau-sībīlīs, praisequorthy (plauděre).

i.e. -II suffixed to supine stem. It denotes quality, possible or actual, but not action: e.g. al-tilis, fattened (alere); fos-silis, dug up (fodere); pen-silis, hanging (pendere); versā-tilis, revolving, versatile (versāre).

-ā-tǐlǐ Adjectives from nouns: e.g. ăqv-ātǐlis, living in water (ăqva-); fiùvi-ātǐlis, of the river (fiùvio-); umbr-ātǐlis, in the shade (umbra-).

380 -ālĭ

I. Adjectives; very frequent: e.g. aeqv-ālis, level (aeqvo-); centumyīr-ālis, of the court of the Hundred men (centum-vīro-); dōt-ālis, of a doavry (dōti-); mort-ālis, subject to death (morti-); qv-ālis, of avhat kind? (qvo-); rēg-ālis, kingly (rēg-).

2. Šubstantives; (a) Masculine: e.g. contŭbern-alis, a mate (com, tăberna-); nāt-ālis (sc. dies), birthday (nāto-);

jŭvěn-alis (jŭvěn-).

(b) Neuter: ănim-al, a breathing thing (ănima-); cervīc-al, a bolster (cervīc-); pute-al, a stone curb round a well (puteo-). Hence many names of feasts, in the plural neuter: e.g. Baccān-ālia, Luperc-alia, Saturn-alia, &c.

-ūli)

e.g. trIb-ūlis, a tribesman (tribu-); fīd-ēlis, faithful (fīdē-); patru-ēlis, of (or descended from) a father's brother (patruo-).

381 -Īlĭ

I. Adjectives from personal nouns: ăn-īlis, of an old avoman (ănu-); cīv-īlis, of a citizen (cīvi-); host-īlis, of an enemy (hosti-); scurr-īlis, buffoon-like (scurra-); vĭr-īlis, of a man (vĭro-).

2. Substantives; (a) Masculine: Aed-Ilis, commissioner of public buildings (aedi-); Sext-Ilis, the sixth month, i.e. August (sexto-).

(b) Neuters: bov-île or būb-île, an ox stall (bov-); hast-île, a spear shaft (hasta-); suovetaur-îlia (pl.), a savine-sheep-and-bull sacrifice (su-, ovi-, tauro-).

Stems ending in -ro.

332 -ĕro

integer, untouched, whole (in tang-ere); op-era, work, a work-man (opi-); scalp-rum, a chisel (scalp-ere); um-erus, a shoulder (comp. ωμος).

-bĕro) -bro (

Feminine: illĕoĕ-bra, an allurement (illĭoĕ-re); lătĕ-bra, a hiding-place (lătēre); vertĕ-bra, a joint (vertĕre).
Neuter: candēlā-brum, a candlestick (candēla-); crī-brum, a sieve (cre-, cern-ĕre, comp. κρίνευ).

-c-ĕro)

1üdicer, sportive (1üdo-); sepul-crum, a tomb (sepelire); simüla-crum, a likeness (simülare).

383 -těro) -tro

- I. Adjectives: al-ter, other (ăli-, alio-); ex-tero-, outside (ex-); nos-ter, our (nos); ŭter, auhether? (quo-); compare also con-trā, ul-trā, &c.; ĭt-ĕrum (adv.), a second time (cf. $\tilde{\epsilon}r\epsilon\rho o\nu$).
- 2. Substantives; (a) Masculine and Feminine: mägis-ter (also mägis-tra, f.), a master (mägis); minis-ter (also ministra, f.), a servant (minüs); seques-ter, a stakeholder, mediator (secüs).
- (b) Neuter: ărā-trum, a plough (ărā-re); claus-trum (usu-ally pl.), a fastening (claud-ĕre); ros-trum, a beak (rōd-ĕre); trans-trum, a cross bench (trans).

-as-tero Fulvi-aster (Cic. Att. 12. 44), a little Fulvius; öle-aster, a wild

olive (olea-); surd-aster, rather deaf (surdo-).

384 -ōro i.e. stem suffix in -o suffixed to suffix in -ōs, -ōr: e.g. ŏdŏr-us,

scented (ŏdōs-); sŏp-ōrus, sleep-bringing (sŏpōr-).

-tūro
-sūro

1. Adjectives; i.e. the future participle active: e.g. ămātūrūs, about to love (ămā-re); dă-tūrus, about to give (dăre);
ō-sūrus, about to bate (ŏd-); pas-sūrus, about to suffer

(păti-).

2. Substantives (numerous), feminine, similarly formed to the above. These nouns denote the *employment* or *result*, and are probably really formed from the substantive stems denoting agents and ending in -tōr, -sōr: cen-sūra, the censor-ship (censēre, censor); jac-tūra, a throwing over, a loss (jācēre); men-sūra, a measure (mētīri, mensor); nā-tūra, nature (nā-sc-i); prae-tura, the praetorship (praeire, praetor); scrip-tūra, a writing, a tax on registered use of public pastures (scrī-bēre); ū-sūra, use, esp. of money (ūti).

Stems in -ri, -r.

385 -běri Adjectives: Děcem-ber, tenth month (děcem-); fune-bris, funereal (fünůs-); sălū-ber, healthy (salvo-, sălūt-).

-cĕri Adjectives (few): mědio-cris, middling (mědio-); vŏlŭ-cer, swift (vŏlare).

Adjectives: eques-ter, of horsemen (eques-); semes-tris, for six months (sex mensi-); similarly campester, of the field (campo-); terres-tris, of the earth (terra-).

Used, when a stem contains 1, in place of -āli. Numerous adjectives and thence-derived substantives: e.g. ancill-āris, of a maid-servant (ancilla-); consŭl-āris, of a consul (consŭl-); līne-āris, of lines (līnea-); mīlit-āris, of soldiers (mīlēt-); pöpŭl-āris, of the people (pöpūlo-); sălūt-āris, bealthful (sălūt-); vulg-āris, of the common people (vulgo-); calc-ar, a spur (calci-, heel); exemplar, a pattern (exemplo-).

Masculine substantives, denoting chiefly a quality: e.g. ămor, love (ămāre); ard-or, glow (ardēre); clām-or, a shout (clāmāre); fūr-or, rage (fūrere); pūd-or, shame (pūdēre); ūm-or, moisture (ūmēre).

i.e. -ōr appended to the supine stem. All masculine substantives (denoting persons), very numerous: accusā-tor, an accusar; ac-tor, an actor, a plaintiff; adjū-tor, a helper; audī-tor, a hearer, esp. a pupil; cen-sor, a waluer, a critic; credī-tor, a lender; divī-sor, a distributer; emp-tor, a purchaser; orā-tor, a speaker, a spokesman; posses-sor, an occupier; sā-tor, a sover; vic-tor, a conqueror.

Similarly lictor, a magistrate's attendant; porti-tor, a toll-taker (portu-); sěnā-tor, a senator (sěn-, old); vīnĭ-tor. a vine-dresser (vīno-).

oos -hări)

-cěri)

-teri)

-tri ∫

386 -āri

387 -ōr

-tōr) -sōr(

Stems ending in -s.

388 -nos (-nor) făcĭ-nus, a deed, esp. ill deed (făcĕre); fē-nus, breed (i.e. interest) of money (comp. fē-tus, fē-mǐna); pig-nus, a pledge (pan-gĕre).

-iōs (-iōr) Adjectives in comparative degree. The original s of the suffix is seen only in the neuter gender and in derivatives, especially the superlatives (§ 351), and us-culo (§ 376). acr-ior, sharper (āceri-); alt-ior, higher (alto-); āmant-ior, more loving (ămanti-); dūr-ior, harder (dūro-); mā-jor (for măg-ior), greater (comp. mag-nus, magis); pē-jor (for pēd-ior), quorse (comp. pes-sīmus); sālūbr-ior, more healthy (sālūbri-); vētust-ior, older (vētusto-).

CHAPTER VI.

VOWEL NOUN-STEMS.

Stems ending in -eo.

389 -eo

1. Adjectives: e.g. aur-eus, golden (auro-); corpŏr-eus, of or having a body (corpŏs-); fēmin-eus, of a woman (fēmina-); ign-eus, fiery (igni-); sanguin-eus, bloody (sanguin-); pic-eus, pitchy (pic-).

2. Substantives: calc-eus, a shoe (calci-, heel); flamm-eum, a yellow bridal weil (flamma-); līn-ea, a flaxen line (līno-).

-āc-eo

crēt-āceus, of chalk (crēta-); rŏs-āceus, of roses (rŏsa-).

-neo ĕbur-neus, of ivory (ĕbŏr-); quer-neus (for quercneus), of oak

-āneo (quercu-).

Adjectives: consent-aneus, united (consentire); miscell-aneus, miscellaneous (miscello-). circumfor-aneus, around the forum (circum foro-); mediterr-aneus, inland (medio-, terra-); super-vac-aneus, super-fluous (super vacare).

-leo Diminutival suffix: šcū-leus, a sting, prickle (šcu-): šcu-leus (or šquu-leus), a colt (šqvo-); nuc-leus (nūcū-leus Plaut.), a kernel

(nŭc-).

Stems ending in -io.

390 -io

I. Adjectives, chiefly from nouns: e.g. āĕr-ius, in the air (āĕr-); ēgrĕg-ius, select (e grĕgĕ); nox-ius, hurtful (noxa-); patr-ius, of a father.

A great number of Roman clan-names end in -io. They are properly adjectives: e.g. Fāb-ia gens, the clan of the Fabii; Q. Fab-ius, Quintus of the Fabians. A few are used as praenomina.

Âqvill-ius (ăqvila-, eogle); Claud-ius (claudo-, lame); Făbius (făba-, bean); Flāmin-ius (flamen-, priest); Jūn-ius (jŭvěn-, young); Mān-ius, praen. (māne-, morning); Rubr-ius (rubro-, red); Serv-ius, praen. (servo-, slave); Vitell-ius (vitello-, egg-yolk or little calf; cf. vitulo-).

2. Substantives; (a) Masculine: e.g. fluv-ius, a river

(fluěre); gěn-ius, native temper (gi-gn-ěre).

(b) Feminine: numerous, both from verbal and noun stems: e.g. āv-la, a grandmother (āvo-); cŏlōn-la, a farmer settlement (cŏlōno-); exĕqu-lae (pl.), funeral (exsequi-); infitae, non-confession (in, fătēri-); inert-la, inactivity (in, arti-); īrācund-la, qurath (iracundo-); mīlīt-la, service in quar (mīlēs); sǔperb-la, haughtiness (superbo-).

Stems in -iē (-lēs for la-is?); e.g. ăc-ies, an edge (ăcu-); alluv-ies, overflow (allavare); effig-ies, a form (effingere); fac-iēs,

a face (făcere); ser-ies, a row (serere).

(c) Neuter: very numerous, both derivatives from verbs and nouns, and also compounds formed immediately from the simple parts: e.g. běněřlo-ium, a kindness (benefácěre); collēgium, a board or committee (collēga-); exīl-ium, exile (exūl-); gaud-ium, joy (gaudēre); hômicīd-ium, manslaughter (homin-, caeděre); hospīt-ium, hospitality (hospěs); incend-ium, a conflagration (incenděre); praecord-ia, the diaphragm (prae, cordi-); prīvĭlēg-ium, an enactment against an individual (prīvo-, lēg-); suspīr-ium, a sigh (suspīrare); somn-ium, dream (somno-).

391 -ĭcio) -cio \ Chiefly adjectives: e.g. aedlli-cius, of an aedile (aedili-); nātā-licius, of a birthday (nātāli-); sölā-cium, comfort (sölāri); un-cia, unit of measure (üno-).

-tīcio) -sīcio∫ i.e. -īcio used with stem (-to) of past participles; Adjectives: conduc-tīcius, bired (condūc-ĕre); dēdĭ-tīcius, surrendered (dedĕre); rĕcep-tīcius, of things received or reserved (rĕcĭ-pĕre); trālātĭcius, transferred, traditional (transferre).

392 -tio

i.e. -io appended to past participles or to similar formations. (a) Feminine substantives: e.g. angus-tiae (pl.), straits (angusto-); contrōver-sia, a dispute (contro, vertĕre); nuptiae (pl.), marriage (nūbĕre); puĕrĭ-tia, childhood (puĕro-); saevī-tia, cruelty (saevo-).

Stems in -ītiē-, usually with collateral stem in -ĭtiā: e.g. cānĭ-tiēs, grayness (cāno-); mollĭ-tia (also -ē stem), softness (molli-); nēquĭ-tia (also -ē stem), roguishness (nēquam);

plānĭ-tiēs (also -a stem), a level (plāno-).

(b) Neuter substantives: e.g. comi-tium, assembly, place of assembly (com, -īre); servi-tium, slavery (servo-).

-en-t-io

i.e. -io, or more frequently -ia, appended to stem (in -enti-) of present participle, or of adjectives of like form: benevolentia, goodwill (běně, velle); ělěg-antia, neatness (ělěganti-); pöt-entia, power (posse); săpĭ-entia, wisdom (săpěre); viŏl-entia, violence (viŏlento-).

So the neuter sil-entium, silence (silere).

393 -mōnio

- Substantives: (a) Feminine; e.g. ācri-mōnia, sharpness (ācri-); quĕrĭ-monia, complaint (qvĕri).
- (b) Neuter; mātrī-monium, marriage (matr-); pātrī-mōnium, hereditary estate (patr-); testī-monium, evidence (testi-).

-cĭn-io

Neuter substantives chiefly from verbs in -cināri: e.g. lātrō-cinium, brigandage (latrō-cināri from latrōn-); pātrō-cinium, patronage (patro-cināri from patrono-); tīrō-cinium, pupillage (tīrōn-); vātī-cinium, prophecy (vāticināri), from vātī-.

394 -ārio

- Very numerous, often with collateral stems in -āri (§ 386).

 1. Adjectives: e.g. advers-arius, opposed (adverso-); ăgrărius, of land (agro-); něcess-arius, necessary (něcesse); sēn-arius, containing six (sēno-); sumptu-arius, of expense (sumptu-); volupt-arius, of pleasure (for voluptat-arius from voluptāt-).
- 2. Substantives; (a) Masculine: e.g. comment-arius (sc. liber), a note book (commento-); febru-ārius (sc. mensis), the month of purifications (februo-); libr-arius, a transcriber (libro-); sext-arius, a pint, i.e. sixth of a congius (sexto-).
- (b) Feminine: argent-aria (sc. fodīna), a silver mine, (sc. tabula) a bank (argenti-); āsin-aria (sc. fabula), of an ass; name of a play of Plautus (āsīno-); mostell-aria, a play of a ghost (mostello-, diminutive of monstro-).
- (c) Neuter: aer-arium, the treasury (aes-); congi-arium, a quart-largess (congius=5.76 pints); emiss-arium, an outlet (emisso-); pōm-ārium, an orchard (pōmo-); vīv-arium, a preserve of live animals, e.g. a fish pond (vīvo-).

-tōrio) -sōrio(

- i.e. -io appended to personal names in -tōr (-sōr). Some appear to be formed immediately from the past participle or the supine stem.
 - I. Adjectives: cen-sōr-ius, of a censor; gladiā-tor-ius, of a gladiator; mes-sōr-ius, of a reaper; meri-tōr-ius, for bire (merito-); sua-sōr-ius, of the persuasive.
- 2. Substantives, chiefly neuter: e.g. audī-tōr-ium, a lecture room; cēnā-tōria (pl.), dinner dress; prae-tōrium, the general's quarters; tec-tōrium, plaster of walls (tecto-); victōria, victory.

CHAPTER VII.

VERB-STEMS.

SIMPLE verbs are formed in four ways:

i. A verb may be formed by union of a root directly with the suffixes of inflexion. In this case the root does duty as the verb-stem. Verbs so formed are probably the oldest in the language. They are all (or almost all) given in the list in Book II. chap. XXIII.

e.g. rěg., regěre, rule; fěr., ferre, bear; ru., ruěre, dash; su., suěre, soav; üs., ürěre, burn (where the change of s to r is merely

phonetic).

395

In some of these verbs the root (or what we suppose to be the root) is somewhat disguised either (a) by internal change, or by (b) the addition or modification of the final consonant in order to adapt the root to a slight turn of the meaning.

- (a) By internal change: e.g. due, due; jug, jungo. It is possible that such change may have originally belonged to the present stem only and have gradually been carried through all the parts of the verb. In scalpere, to scratch, sculpere, carve, we have slight modifications of the same root.
- (b) By altering the final stem-consonant: e.g. verr-ĕre, brush, and vert-ĕre, turn, are probably one root differently modified. So mulc-ēre, stroke, is modified to mulg-ēre, milk.
- 396 ii. A verb-stem may be formed by the addition of a verbal stemsuffix to the root: e.g.

root	ăm-	stem	ăm-ā-	ămāre, to love
	cŭb-		cŭb-ă-	cubare, to lie down
	těn-		těn-ĕ-	těnēre, to hold
	nŏc-		nŏc-ĕ-	nocere, to be burtful
	tŭ-		tu-ĕ-	tuēri, to defend
	fŭg-		fŭg-ĭ-	fŭgëre, to flee
	fěr-		fěr-ī-	fĕrīre, to strike
	věn-		věn-ī-	věnīre, to come

In some cases it is doubtful whether the stem-vowel belongs to the present tense only, or belongs properly to the verb-stem and has given way only through phonetic changes: e.g.

cub-u-i, cub-i-tum probably stand for cub-au-i, cub-a-tum;

fugere exhibits in present and supine stem, though in the present it takes the form of e before r (e.g. fuge-re);

ven-ire exhibits the I only in the present stem.

A good many verbs in -1 are expressive of animal sounds and may probably be formed directly from the sound: e.g. crocire, croak; garrire, chatter; glocire, cluck; grunnire, grunt; hinnire, neigh; mugire, low; tinnire, jingle, tinkle, &c.

- 397 iii. A verb-stem may be formed from a noun-stem either by the retention of the stem-suffix of the noun, or by the modification of it so as to get the appropriate verbal stem-suffix. In this way are formed the great majority of the very numerous verb-stems in -a, a considerable number of the -e stems and of the -i stems, and some of the -u stems.
 - r. Verbs with -a stems are formed (without special derivative suffix):
 - (a) from substantives with -a stems: e.g. aquari, to fetch water; curare, take charge of; lacrimare, weep; rotare, wheel.
 - (b) from substantives with -e stems (very few): e.g. glăciāre, turn to ice; měrīdiare (also dep.), take a lunch (or noon-day meal).

(c) from nouns with -o stems, viz.:

from substantives: e.g. cůmůlare, pile up (cůmůlus); damnare, condenn (damnum, loss); jŏcari, joke (jŏcus); laniare, butcher (lanius); regnare, reign (regnum).

from adjectives: aequare, level; dignari, think worthy; laxare, loosen;

săcrare, consecrate (săcer); văgari, stroll about.

- (d) from substantives with -u stems (few): e.g. aestuare, be hot, surge; fluctuare (also dep.), undulate, waver.
 - (e) from nouns with -i stems, viz.:

from substantives: e.g. calcare, trample (calx, heel); piscari, to fish (piscis); sēdare, settle (sēdes).

from adjectives: e.g. cělěbrare, frequent (cělěběr); dītare, enrich (dīs);

těnuare, make thin (tenuis).

(f) from nouns with consonant-stems, viz.:

from substantives: e.g. děcŏrare, decorate (děcůs); hièmare, spend winter (hiems); interprétari, act interpreter (interpres); jūdicare, judge (jūdex); laudare, praise (laus); ominari, forebode (ôměn); sălūtare, greet (sălūs).

from adjectives (very few): e.g. degenerate, degenerate (degener); pauperare, make poor (pauper).

2. Verbs with -u stems (few) are formed:

from substantives in -u: e.g. mětu-ěre, fear (mětus); stătuere, place (stătus); tribuere, divide (tribus).

- 3. Verbs with -e stems are formed:
- (a) from substantives with -o stems; e.g. callere, have a thick skin (callum); mucere, be mouldy (mucus).
- (b) from adjectives with -o stems: e.g. cānēre, be hoary (cānus); densēri, thicken (intr.), be crowded (densus); flāvēre, be yellow (flāvus); mǐsĕrēri, have pity (mǐsĕr).
- (c) from nouns with -i stems; e.g. frondëre, be leafy (frons); sordëre, be dirty (sordës pl.): tābēre, waste away (tābēs).
- (d) from nouns with consonant-stems: e.g. florere, be in flower (flos); lucēre, be light (lux).
 - 4. Verbs with -i stems are formed:
- (a) from substantives with -a stems: e.g. mētīri, measure (mēta); pūnīre, funish (poena).

(b) from nouns with -o stems, viz.:

from substantives: e.g. servire, be a slave (servus).

from adjectives: e.g. blandIri, coax (blandus); ineptīre, be silly (ineptus); insānīre, be insane (insānus); saevīre, rage (saevus).

(c) from substantives with -u stems; e.g. gestīre, exult (gestus, a gesture); singultīre, sob (singultus).

(d) from nouns with -i stems, viz.:

- from substantives: e.g. audire, hear (auris); finire, put an end to (finis); munire, fortify (moenia, pl.); sortiri, cast lots (sors); vestire, clothe (vestis).
- (e) from adjectives: e.g. insignīre, mark (insignis); mollīre, soften (mollis); stābilīre, estabilish (stābilīs).
- (f) from substantives with consonant-stems: e.g. custodire, keep watch on (custos); expedire, free one's foot (ex pes).
- 5. Inchoative verbs with suffix -sc are often formed directly from noun-stems, and on this account may claim a place here. Others have both the simple and the inchoative form in the present stem, see § 296.
- (a) from noun-stems in -a and -o: e.g. gemmascere, bud (gemma); rarescere, grow sparse (rarus); silvescere, become woody (silva).
- (b) from noun-stems (especially adjectives) in -i: e.g. ditescere, grow rich (dls); dulcescere, grow sweet (dulcis); fatiscere, yawn (fătis in adfatim); grăvescere, grow heavy (grăvis); ignescere (or igniscere), burst into flame (ignis); pinguescere, grow fat (pinguis).

(c) from consonant noun-stems: e.g. juvenescere, grow young (juven-); lapidescere (Plin.), turn to stone (lapis); rorescere (Ov.), dissolve to dew (ros).

398 iv. A verb-stem may be formed by the addition of a special derivative suffix, besides a verbal stem-suffix, to a root.

The following derivative suffixes are found in use (mostly with -a stems), but it is possible that some or all of them may have been at least originally noun-suffixes. In that case this mode of formation (iv) would be resolved into the preceding (iii).

- -ĭc-ā (Infrequent.) As if from adjective-stems in -ĭco: e.g. claudicare, limp (claudus, claudēre); praevār-ĭcari, act in collusion (vārus, crooked); vell-ĭcare, pluck at (vellĕre).
- -īgā e.g. cast-īgare, chastise (castus); fat-īgare, tire (make to yawn, fātis).
- As if from same stem as past participles, usually expressing repeated action or attempt (Frequentative Verbs). (None are from participles in -āto.) e.g. adven-tare, come frequently (advěnīre); dictare, say frequently (dīcēre); hābī-tare, dzuell in (hābēre); nō-tare, note (noscēre, comp. cognītus); ostentare, show off (ostenděre); trac-tare, handle (trăhěre); ver-sare, turn about (vertěre).
 - -ĭtā Usually affixed to the last consonant of the present stem of another verb. Sometimes the i may be part of the stem-root of the suffix: e.g. āg-ĭtare, shake (āgĕre); cōg-ĭtare, think (cōgĕre); dŭb-ĭtare, doubt (dŭbio-); pericl-ĭtari, make trial

of (pěrīculo-); rog-itāre,	ask	frequently	(rogāre);	vend-
itare, offer for sale (vendere	e).			

- -titā\
 -sitā\
 i.e. -tītā suffixed to the same stem as past participles or ordinary frequentatives: e.g. dicti-tare, say repeatedly (dīc-ēre, dict-āre); haesi-tare, besitate (haerēre); pensitare, pay habitually, Cic.; ponder, Liv. (pendere, pensāre); ventitare, come often (venīre).
- 400 uti- From noun-stems: e.g. balb-utire, stammer (balbus); caecutire, be blind (caecus).
 - -cĭnā latrō-cĭnari, be a brigand (latrōn-); patrō-cĭnari, be a patron (patrōno-); rătiō-cĭnari, calculate (rătiōn-); vāti-cĭnari, utter prophecies (vāti-).
 - -ölā (
 -ŭlā)

 As if from diminutival nouns: e.g. grāt-ŭlāri, congratulate (grato-); vi-ölare, use force to (vi-); ust-ŭlare, singe (usto-, burnt).
 - -illā- conscrib-illāre, scribble on (scrīb-ēre); vǎc-illare (vaccillare Lucr. once), waddle, hesitate (vacca, a cow).
 - -trā calci-trāre, kick (calci-); pěně-trare, penetrate (pěnůs-, store).
 - -ŭrī Usually expressive of desire; formed as from the supine-stem:
 cēnāt-ŭrire, be eager for dinner (cēnāre); ēs-ŭrīre, be hungry
 (ĕdĕre); proscript-ŭrire, be eager for a proscription (proscrībĕre).
 -urri lig-urrire, lick; scat-urrire, gush forth (scătĕre).
- Some verbs with -a stems are formed from, or parallel to, verbs with other stems: e.g. aspernāri, scorn, spurn (ab, sperněre); consternăre, dismay (consterněre); creăre, make to grozv (cre-sc-ère, grozv); dicăre, dedicate (dicère); ēducăre, bring up, train (ēducère); hiāre, gape (hi-sc-ère, open the mouth to speak); lăbāre, slip (lābi); mandāre, commit, entrust (mānu-, dăre); mulcăre, beat (mulcēre, stroke); sēdāre, settle (sědēre, sit).

CHAPTER VIII.

COMPOSITION.

New words may be formed not merely by the addition of a derivative suffix, but by the junction of two or more separately intelligible words into one. This is called *composition*. The distinctive features of two words being compounded are the loss of their separate accents, and the possession of but one set of inflexions.

Any two words in syntactical connexion may, if the meaning be suitable, be the base of a new compound word. So long as the two words each retain their own proper inflexion or use, however frequently they may be used together, they are not a proper compound; e.g. rem gerere, res gestae, &c.

Such habitual combinations are called spurious compounds, and are often marked by the fixing of a particular order for the words, though such order is not absolutely prescribed by general principles; e.g. pater familias, jus jurandum, respublica, accepti ratio, &c.

403 Compounds are distinguishable from a mere juxtaposition of the simple words of which they are or might appear to be composed,

either (a) by the two words being used together in a way in which they would not be used as simple words, e.g. ēdūrus, subsimilis, cisrhēnānus, proavus, qvinqvevir;

- or (b) by one or both not being used at all independently, e.g. dissimilis, vēsanus;
- or (c) by one or both losing their proper inflexions or terminations, e.g. arcitenens, malevolus, tridens, caprificus;
- or (d) by a vowel being changed or omitted owing to the two words being brought under one accent, e.g. Diespiter, duodecim; auceps, usurpo.
- or (e) by the meaning of the compound being different or more than the meaning of the two words, e.g. supercilium, the eyebrow; (but super cilium, above the eyelid); conclave, a chamber.

The precise form which the compound word assumes is not deter-404 mined by the previous connexion, but mainly by the class (verb, adjective, substantive, &c.) to which it is to belong; and, subordinately to that, by the same causes (known or unknown) which occasion the selection of particular suffixes of declension or derivation. To us the particular form thus appears to be frequently a matter of caprice. There is, however, a tendency for the compound word to take a similar form to the second of the component words.

The combination is always a combination of stems or roots (sometimes clipt); and the resulting compound, even where it exhibits similar inflexional or derivative suffixes to those of one of the simple words, may most truly be supposed not to have retained such suffixes but to have reproduced them; e.g. palmi-pes is a compound from the stems palma-, ped-, and has received the simple inflexions (i.e. nominative suffix) of the second class of nouns, just as the stem ped- itself

But a verb or adjective, compounded with a preposition used absolutely (§ 408), retains the form of the simple stem: a verb compounded of two words in proper syntactical relation with each other (§ 409— 415) takes an a stem.

So far as the inflexional or derivative suffix is concerned, compound words have been sometimes already included in the examples given in this and the previous book. Here they will be classified and selections made according to the variety of the elements of which they are composed, and the nature of the connexion.

405 i. Spurious Compounds. The following are the combinations which, from the fixity of their use, appear most nearly to approach proper compounds.

> 12 L. G.

1. Verbs: (a) animum advertere (or animadvertere), to take notice; fidel committere, to entrust; fidelcommissa, trusts; fidejūbēre, to bid a person do a thing on your guaranty; fidejūssor, a guarantor; pessum dāre, to send to the bottom (comp. pessum ire, abire, preměre); vēnum ire, to be sold, vēnum dare, to sell (but vēnīre, venděre as compounds proper); usucapěre, acquire by use.

Ilicet, off! at once (ire licet); scilicet, let me tell you (scire licet); videlicet, you may see = that is to say (videre licet), where the re has dropt off by its similarity to II.

(b) The disyllabic prepositions appear often to form with verbs only improper compounds; e.g. circum dăre, to throw around, appears to be in meaning a proper compound in urbem circum dare muro; an improper one in urbi circum dare murum.

Similarly retroagere, retrogradi, &c.; běněfacěre, mălědicěre, satisfacěre, palamfacere, palamfa

Compare also inque pediri, jacere indu, inque gravescunt (Lucr.), and the use of per in such expressions as per mini gratum est; &c.

2. Nouns:

406 (a) Doubled adjective:

alteruter, one of two; quisquis, whosoever; quotusquisque, how many. (Comp. the adverbs: quamquam, utut, although, however.)

tertius decimus, quartus decimus, and other compound numerals. So lex quina vicenaria, law relating to age of twenty-five.

- (b) Adjective + substantive: jusjurandum, an oath (lit. a savearing one's right, being a nominative formed to correspond with the gerundival use jurisjurandi, &c.); res gestae, exploits; res publica, the common aveal; ros marinus (ros maris Ov.), rosemary (sea-deav).
- (c) Genitive + substantive: accepti latio, expensi latio, crediting or debiting (lit. entering in book as received or expended); agricultura, farming; aquaeductus, a suater-course; argentifodinae, silver mines; ludimagister, a school-master; paterfamilias, materfamilias, filiusfamilias, &c. a father, &c. of a household; plēbiscītum, a commons' resolution; senatusconsultum, a senate's decree. So jurisconsultus, one skilled in the law.
 - (d) Genitive + adjective: e.g. verisimilis, likely (like the truth).
- (e) Oblique case and participle; e.g. dicto audiens esse, to be obedient.
- (f) Two parallel substantives: e.g. ususfructus, the use and enjoyment. So perhaps pactum conventum, a bargain and covenant.
- (g) Adverb (or adverbial accusative) + participle: e.g. graveolens, strong smelling; suaveolens, sweet-smelling.

Similarly paeninsula, an almost-island (comp. duos prope Hannibales in Italia esse (Liv.); ex non sensibus, from what are not senses (Lucr.).

3. Adverbs: e.g. saepenumero, often in number; tantummodo, 407 only (lit. so much in measure); hactenus, thus far; quamlibet, quamvis, however much, although, &c.

itaqve, therefore; etenim, in fact, &c. have each but one accent: magnopere, greatly; prorsus (§ 214), utterly, &c. have been contracted: siqvidem, nisi (§ 221), &c. have had the first vowel modified. So nudius tertius (quartus, &c.), the day (two days) before yesterday, is a contracted sentence (nunc dies tertius est). Multimodis, mirimodis = multismodis, &c. Lucr. has also omnimodis.

ii. Compounds of prepositions used absolutely, or of 408 inseparable particles.

Such compounds are some verbs and some nouns.

- Verbs:
- (a) Common with prepositions; e.g. abīre, go away; advenīre, come to; colligere, collect; demittere, let down; expellere, drive out; inspicere, look in; obloqui, speak against; succedere, go under; &c.
- (b) With inseparable particles: amb-, round; dis-, in pieces; por-, forth; red (re), back; sed (se), apart; e.g. ambire, go round; dissolvere, undo; porrigere, stretch forth; remittere, send back; sevocare, call aside.
- (c) Rarely with negatives; viz. in-, ne: e.g. ignoscere, not recognize, pardon; nequire, be unable; nescire, be ignorant; nolle, be unwilling. With gerundive: infandus, nefandus, unspeakable: (in- is frequent with participles).
- 2. Nouns: some containing verbal stems, some containing noun stems: e.g.

concăvus, hollow (căvo-); concors, of the same mind (cord-); collēga, a fellow by law (lēg-); conservus, a fellow slave (servo-);

discolor, of various colours (color-); exheres, disinherited (hered-);

exsomnis, sleepless (somno-);

ignarus, ignorant (gnaro-); immeritus, undeserved (merito-); inědia, fasting (ěděre, eat); inīqvus, unfair (aequo-); inops, helpless (opi-); and many others with in-, not.

něfas, wickedness (fas-); něgōtium, business (nec, ōtium);

perăcutus, very sharp; pergratus, very pleasing; permagnus, very great; praeclārus, very illustrious; praevalidus, very strong; and many others with per and prae, very;

praemātūrus, ripe before the time; praeposterus, behind before, reversed; proavus, a great grandfather; proclivis, sloping forwards; profugus, flying (fugere);

recurvus, curved back; refluus, flowing back (fluere).

subabsurdus, slightly absurd; subobscurus, rather dark; subturpis, somewhat disgraceful; and many others with sub, slightly: also subcenturio, a lieutenant.

vēcors, foolish (cord-); vegrandis, small (grandi-); vēmens, violent (menti-).

- 409 iii. Compounds formed by giving an appropriate suffix to words conceived as in regular syntactical relation to each other.
 - A. Attribute + noun (usually substantive):
 - (a) Numeral+noun (usually substantive): e.g. bĭdens, zvith tzvo teeth (denti-); bĭvius, zvith tzvo roads (via-); centīmānus, hundred-handed (mānu-); duplex, tzvo-fold (plīcāre); quadrīga (for quadrījuga), a fourborse chariot (quatuor, jūgo-); sēmībarbārus, half foreign (barbāro-); sēmīrutus, half fallen (rūto-); sesqui-pēdālis, a foot and half in measure (pēd-); teruncius, a three-ounce, i.e. ¼ of an as (uncia-); unānīmus, of one mind (ānīmo-).
 - (b) Ordinary adjective + substantive; e.g. aequaevus, contemporary (aequo-, aevo-); lāticlāvius, qvith a broad border to the toga (lāto-, clāvo-); mēdīterraneus, midland (mēdio-, terra-); mīsericors, pitiful (misero-, cord-); multīformis, multiform (multa-, forma-); plēnīlūnium; time of full moon (plena-, luna-); versīcolor, qvith changed colour (verso-, color-).
 - (c) Substantive + substantive. The first is used as attributive: e.g. aeripes, bronze-footed (aes-, pěd-); cornipes, bronzoed (cornu-, pěd-); capricornus, goat-borned (capro-, cornu-); mănŭprětium, cost of hand-avork (manu-, prětio-).
- B. Preposition + substantive: e.g. abnormis, irregular (ab normā); adumbrāre, sketch in outline (ad umbram, draw by the shadow); antēlūcanus, before daybreak (ante lūcem); circumforāneus, round the forum (circum forum); dēgēnēr, degenerate (dō gĕnērē); ēgrēgius, select (e grēgē); extempòralis, on the moment (ex tempòrē); extraordinārius, out of the usual order (extra ordinem); inaures (pl.), eardrops (in aure); intervallum, space between palisades, an interval (inter vallā); obnoxius, liable for a avrong (ob noxam); perennis, all through the year (per annum); proconsul, a deputy consul (pro consulě); suburbānus, near the city (sub urbem); suffōcare, strangle (sub faucibus, under throat); trans-Alpinus, beyond the Alps (trans Alpēs).
- 411 C. Nouns collateral to one another (rare):

duoděcím, twelve (duo+decem; octoděcím, eighteen (octo+decem); unděcím, eleven (uno+decem).

suovetaurilia, (pl.), a sacrifice of a sheep, pig and bull (su-+ δ vi-+tauro-).

412 D. Object + verb (frequent):

aedificāre, to build, aedificium, a building (aedem făcĕre); agricola, a farmer (ăgrum colere); agripeta, a squatter (agrum petere); armiger, a warrior (armă gerere); auceps, a birdeatcher, hence aucupium, aucu-

pāre (ăvem căpěre); auspex, a bird-viewer (avem spěcěre); carnívorus, flesh-eating (carnem vorāre); causidicus, a pleader (causam dīcēre); faenīsex, hay-cutter (faenum sēcāre); fātīfēr, death-bringing (fātum ferre); frātrīcīda, a brother-slayer (fratrem caedēre); grandīloquus, talking big (grandē lōqui; lectisternium, couch-covering; a religious ceremony (lectum sternēre): naufrāgus, ship-wrecked (nāvem frangēre); nāvīgare, to voyage, nāvīgium, voyage, ship (nāvem āgēre); mōrīgērus, complaisant (mōrem gērēre); puerpēra, puerpērium, child-bearing (puērum pārēre); sortīlēgus, lot-picker, hence soothsayer (sortes lēgēre): stīpendium (for stīpīpendium), pay (stīpem pendēre); vēnēmīfer, poison-bearing (vēnēnum ferre); vītīsātor, vineplanter (vītem sērēre).

413 E. Oblique predicate + verb:

e.g. aequipĕrare, make equal (aequum (aliquod) pĕrāre); lūdĭ-ficare, make game of (ludos (aliquem) făcĕre); purgare, cleanse (purum (aliquem) ăgĕre).

Here may be put the half-compounds of (usually) verbal stems with facere and fieri. The quantity of the e is doubtful: it is here marked only when proof exists, in which case the author's name is added.

călĕfăcĕre (Plaut., Lucr.) also calfăcĕre, make qvarm; lăbĕfacere (Ter., Ov.), make to fall; lĭqvĕfacere (Verg., Ov.), lĭquēfacere (Lucr., Catull., Ov.), melt; pătĕfăcere (Plaut., Verg., Ov.), pătēfăcere (Lucr.), display; pūtrēfācere or pūtēfacere (Plaut., Lucr.), pūtrĕfacĕre (Ov.), make rotten; desuēfacere, disuse; mansuēfacere, tame; &c.

414 F. Subject + verb (rare):

gallicinium, time of cockerowing (gallus cănit); rēgifugium, king's flight (rex fugit or reges fugiunt); stillicidium, a dripping (stilla cădit).

415 G. Oblique case or adjective used adverbially + verb. The construction presumed is often very loose.

artifex, a handicraftsman, artificium, skilled work (arte făcio); běněvŏlus, well-wisher (běně vŏlo); běnignus, well-born, liberal (beně gen-ĭtus); bǐfīdus, cleft in two (bis findor); largifītus, copious (large fiuo); manceps, a purchaser, mancīpium, a chattel (mănu căpio); mandāre, band over to a person (mănu do); montivăgus, avandering on the mountains (montibus văgor); noctīvăgus, night-wandering (nocte vagor); omnĭpotens, all-powerful (omnia possum): raucisŏnus, hoarsesounding (raucum sŏno); tībīcen, tībīcina, a flute-player m. or f. (tībiā cano); tūbīcen, a trumpeter (tūbā căno); venděre, to sell (vēnum dăre).

So adverb (or oblique case) + participle, e.g.: alticinetus, girt high; bipartītus, divided into two (bis partīri).

CHAPTER IX.

INTERJECTIONS.

INTERJECTIONS may be divided into two classes, according as they are (1) imitations of sounds; (2) abbreviated sentences or mutilated words.

 Imitations of sounds. (The probable Greek and English modes of representing the same or similar sounds are here added.)

a or ah or ha in warning or sorrow. Comp. a; Engl. ah! Germ. ach!

eja / heia (

in encouragement. Comp. εΐα, Engl. hey.

vah in surprise or indignation. Comp. δα̂.
various. Comp. κ, δ, Engl. ρh!

a shout in excitement, Comp, lov or lov, Engl. yoho!

ého or oho a cry of distress. Comp. Engl. Ho! In Terence sometimes with dum appended.

pro or proh in surprise or indignation; especially in phrases, pro Di immortales, &c. Perhaps this is not imitative of a natural sound, but is a word.

euoe for εὐοῖ: a cry in Bacchic rites,

au in fear and warning.

fu or fui expression of disgust. Plaut. Most. 39, Pseud. 1294. Comp. $\phi \in \hat{v}$ (?), Engl. fie! faw! foh! Germ. ρ fui.

phy in impatience at unnecessary explanation. Ter. Ad. 412. Probably same as last. Comp. Engl. pook.

hui various. Perhaps a whistle, which is written in Engl. whew.

babae) in wonder and delight: a quivering of the lips. Perhaps imita-

papae) tive. Comp. Greek βαβαί, πόποι, παπαῖ. hahahae Laughing. Comp. ἄ, ᾶ, Engl. Haha.

vae in grief and anger. Represents a wail. Comp. o'al, in Alexandrine and later writers, perhaps imitation of the Latin; Germ. weh, Engl. wee. Compare also vah and the verb vägire.

öhē in annoyance, especially when a person is *sated*; probably between a groan and a grunt. Comp. Engl. *ugh*.

hei or ei in grief. It represents a sigh, Comp, ἐ ἔ or ἔ ἔ or ἐ ή, and perhaps alaî, Engl. heigh.

ehem or \ the sound of clearing the throat? Comp. Engl. hem, ahem, hem or em \ In Plautus em is often found in MSS. for en.

to command silence. The corresponding sound in English, hist, is used to attract attention; and sh, hush to command silence.

attat or atat or rarely attatae in surprise, vexation, fear, &c.: smacking of the tongue against the teeth. Comp. ἀτταταῖ ἀτταταταῖ, ὀτοτοτοῖ, Engl. tut, tut.

heus a noise to attract attention: a combined whistle and hiss. Comp. Engl. whisht! and perhaps Germ. heisa (= Engl. huzza).

bombax apparently from $\beta o \mu \beta a \xi$: expression of wonder.

euax a cry of joy. Comp. εδα, εὐάζειν, and perhaps Germ. juchhe.

taxtax the sound of blows. Comp. Engl. thwack.

tărătantără (Ennius), the sound of a trumpet.

- 417 2. Abbreviated sentences or mutilated words. The following are probably such:
 - (a) Latin:

en in Plaut. usually em, lo!

ecce lo here! The ce is perhaps the demonstrative particle, cf. §§ 119, 218. In the comic poets it is frequently combined with the accusative (as if it were equivalent to see) of the pronouns is and ille; eccum, eccam, eccos, eccas, ecca; eccillum, eccillam, eccillut; once also eccistam.

eccere used similarly to English there!

mehercules, mehercule, abbreviations of me Hercules juvet. medius fidius for me deus Fidius juvet, so help me the God of Faith.

ecastor perhaps for en Castor.

pol for Pollux.

ěděpol said by Roman grammarians to be for per aedem Pollucis.

sodes prythee. Said by Cicero (Or. 45) to be for si audes.

(b) Borrowed from the Greek:

age come! for άγε. It is sometimes followed by dum.

ăpăge off! for ἄπαγε.

euge for $\epsilon \hat{v} \gamma \epsilon$.

eugipae originally for εὖγε παί?

BOOK IV.

SYNTAX, OR USE OF INFLEXIONAL FORMS.

418 SYNTAX is an account of the way in which the different parts of speech (i.e. classes of words), and their different inflexional forms are employed in the formation of sentences.

CHAPTER I.

CLASSIFICATION OF WORDS.

- 419 Words in Latin may be divided into four classes, according as they denote,
 - (1) a complete thought;
 - (II) a person, thing, or abstract notion;
 - (III) a relation or quality;
 - (IV) a mere connexion of words or sentences.

Words of the first two classes are, with some special exceptions, inflected; the last two are not inflected.

- 420 I. Words which express a complete thought (called in logic a judgment) are *finite verbs* (i.e. verbs in indicative, subjunctive and imperative moods); e.g. dico, dicis, dicit, I say, thou sayest, he says; dicat, he should say; dicito, thou shalt say.
- 421 II. Words which denote persons and things and abstract notions are called *nouns* (i.e. names), and are divided into two classes, *substantives* and *adjectives*.
 - 1. Substantives are such names of things, &c. as are representative, not of their possessing one particular quality, but of the sum of all the qualities and relations which we conceive them to have.

(a) Pronoun Substantives.

Personal Pronouns (in Latin) are names to denote the person speaking and the person spoken to; e.g. ego, I; tu, thou.

(b) Noun Substantives.

Proper nouns are names of individual persons or places; e.g. Lucius, Lucius; Roma, Rome.

Common nouns, or appellatives, are names of classes of persons or

things; e.g. victor, conqueror; aurum, gold; flos, a flower.

Abstract nouns are names of qualities, actions, and states, considered apart from the persons or things possessing or performing them; e.g. magnitudo, greatness; salus, bealth; discessus, departure.

- (c) Infinitive mood of verbs and gerunds are names of actions or states conceived in connexion with the persons or things performing or possessing them; e.g. videre, to see; videndi, of seeing.
- (d) Any word or phrase which is spoken of as a word or phrase only, is the name of itself; e.g. vidit, the word vidit. Such words are necessarily indeclinable.
- 422 2. Adjectives (in Latin are not names of qualities, but) are such names of persons or things as are expressive simply of their possessing this or that quality, or being placed in this or that relation. (See § 442.)
 - (a) Pronominal adjectives describe by means of certain relations, chiefly those of local nearness to the person speaking, spoken to, or spoken of. They are often used instead of nouns; e.g. meus, mine; hie, this; ille, that; qui, which.
 - (b) Numeral adjectives describe by means of number or rank; e.g. septem, seven; septimus, seventh. Some are indeclinable.
 - (c) Nominal (or noun) adjectives describe by means of qualities; e.g. magnus, great; salutaris, healthy.
 - (d) Participles (including gerundive in some uses) are verbal adjectives used to describe persons or things by means of actions done by or to them; e.g. amans, loving; amātus, loved; amandus, that should be loved.
- 423 III. Words (besides oblique cases of nouns), which denote relations or qualities of qualities or of actions, are called *adverbs*, and are indeclinable.
 - (a) Connective adverbs; i.e. those which besides qualifying a word in their own sentence, also connect that sentence with another sentence. These are all pronominal; e.g. quum, when; dum, whilst; ubi, where; ut, how, as; si, in whatever case, if; quia, whereas, because, &c.
 - (b) Other pronominal adverbs; e.g. hic, bere; tum, then.
 - (c) Numeral adverbs; e.g. septies, seven times.
 - (d) Nominal adverbs (of quality, manner, &c.); e.g. bene, well; clare, brightly.

- (e) Prepositions either express modes of actions or qualities, and in this usage are generally compounded with the verb or adjective, or give precision to the relations denoted by the case-suffixes of nouns; e.g. in, in; ex, out; per, through.
- of names with names, sentences with sentences, or parts of sentences with like parts, are called conjunctions; e.g. et, nee, sed, in the following sentences, Caesar et Cicero eunt et colloquuntur, Caesar and Cicero go and talk together; Non eros nec dominos appellat eos, sed patriae custodes, sed patres, sed deos (Cic.), He calls them not masters nor lords but guardians of their country, fathers, age gods.

425 To these four classes may be added

Interjections; which are either natural vocal sounds, expressive of sudden emotions, or abbreviated sentences; e.g. 0! heu! ehem! st! medius fidius, upon my word,

CHAPTER II.

PARTS OF A SIMPLE SENTENCE, AND USE OF THE PARTS OF SPEECH.

i. Elements of a Sentence.

426 When we speak we either name a person or thing, or we declare something of a person or thing.

The name of a person or thing is expressed by a substantive.

A complete thought always contains more than the name, for it declares something of the person or thing named. Every complete thought (called in Grammar a sentence) contains at least two ideas, viz.

I. The person or thing of which we speak, called the Subject.

2. Our declaration respecting it, called the Predicate.

- 427 A complete thought may be expressed most simply in Latin either (a) by a finite verb, or (b) by two nouns.
 - (a) A finite verb contains in its personal suffixes the subject, in its stem the predicate; e.g. curr-it, he (she, it) runs; plu-it, it rains; ama-mus, we love; etc.
 - (b) When the thought is expressed by two nouns only, the sentence will contain a substantive (or substantivally-used adjective), in the nominative case, for the subject, and either a substantive or an adjective for the predicate. Of two substantives it is, apart from the context, indifferent which is considered as the subject, but usually the

least general name will be the subject: e.g. Julius fortis, Julius is brave;

Julius consul, Julius is the Consul, or, the Consul is Julius.

The junction of the two ideas, i.e. the predication itself (called in logic the *copula*), is not expressed by any separate word, but (a) is implied in the indissoluble junction of the stem and personal suffixes in the finite verb; or (b) is inferred from the close sequence of the two names.

- 428 Both these simple forms of sentences are liable to be ambiguous: viz.:
 - (a) The personal suffixes of a finite verb are often insufficient to define the subject, especially when the subject is of the third person. For the purpose of further definition, a substantive in the nominative case is often expressed with it, and the verb may then be regarded as containing only the predicate; e.g. Equus currit, the horse runs (properly horse run-he¹).
 - (b) The relation of two nouns to each other is also ambiguous. The adjective or second substantive may be used, not to assert a connexion (i.e. as a predicate), but to denote an already known or assumed connexion (i.e. as an attribute), of the person or thing named by the first substantive with the quality named by the second substantive or the adjective. To remedy this ambiguity, some part of the verb sum is generally used (except in animated language) to mark the fact of a predication, and then (usually but not necessarily) means little more than the logical copula, e.g. Julius est consul, Julius (he) is censul.

General rules,

429 T. A finite verb, when its subject is expressed by a separate word, is put in the same person, and as a rule, in the same number, as its subject,

2. Any substantive may be used as a subject. The subject of a sentence is, if declinable, in the nominative case; but the relation of subject and predicate may exist also between words in oblique cases.

3. A noun, whether used as an attribute or predicate, is put in the same case, if it denote the same person or thing, as the substantive to

which it is attributed, or the subject of which it is predicated.

(Pronouns and participles follow the same rule as nouns, and will therefore, unless separately mentioned, be included here under the term *noun*. Adjectives used otherwise than as attributes or predicates of a substantive will be included under the term *substantive*.)

ii. Of Attributes.

- 430 If a substantive by itself does not express the full name or definition which we wish to give of a person or thing, a word or expression is added, called an attribute² of the substantive. The simplest forms of
 - ¹ More strictly perhaps (if we may regard the **o** stems as properly masculine, and notice the nominative suffix) horse-he run-he.
 - ² Whether in any given sentence a word or expression is an attribute and intended merely to aid in identifying the subject, or is a predicate and in-

attributes are nouns, denoting the same person or thing, as the substantive of which they are attributes. An attribute may be

- (a) A substantive (often said to be in apposition); e.g. Gaius Julius Caesar; Julio consuli credidi, I believed the consul Julius.
- (b) An adjective; e.g. haec res, this thing; fortem consulem vidi, I saw the brave consul. This is the normal use of the adjective, the adjectival suffixes, like the personal suffixes of the finite verb, acquiring further definition by the accompaniment of a substantive.
- (c) For the use of other words or expressions as attributes, see below (§ 438).

iii. Of Predicates.

431 A predicate¹ is either *primary* or *secondary*, and each of these is either *direct* or *oblique*. A predicate is *direct*, if its subject is in the nominative case; *oblique*, if its subject is in an oblique case. It is *primary*, if predicated immediately of the subject; *secondary*, if predicated only through, or in connexion with, a primary predicate.

A finite verb always contains a primary direct predication; and is

never used otherwise (except as mentioned in § 421 d).

A noun or infinitive mood may be a primary or secondary, direct or oblique, predicate.

432 As *primary* predicate some form of the verb is usual, and chiefly the finite verb; but a past participle or gerundive is not uncommon: a noun or pronoun is comparatively rare. An infinitive is also found in animated narrative; e.g.

Invadunt hostes: Romani fugëre: occisus Marcellus. Haec nuntianda,

The enemy rush on: the Romans (proceed to) fly: Marcellus is killed.

This must be told.

The distinction of the use of a noun as a primary predicate from its use as a secondary predicate with the verb of being (see next paragraph) is practically so unimportant, that the term secondary predicate will often be used to cover both.

(a) A secondary predicate is often added to a verb of indeterminate meaning (e.g. a verb of being, becoming, naming, &c.) to complete, as it were, the predication: e.g.

Dux fuit Julius. Occisus est Marcellus. Haec sunt nuntianda. Liberati videbamur, We seemed (to be) freed.

tended to give fresh information about it, may be sometimes doubtful. Latin has no mark to distinguish these uses. In Greek an attribute has the

article prefixed, a secondary predicate has not.

¹ It is convenient sometimes to regard the whole of the sentence as divisible into two parts only: in this view the grammatical subject with all its attributes, &c. is the (logical) subject; the rest of the sentence is the (logical) predicate.

Gaius dicitur advenire, Gaius is said to be coming.

Caesar imperator appellatur (or appellatus, or appellari), Caesar is being called (or is called, or begins to be called) Emperor.

(b) A secondary predicate is often employed to denote the character in which, or circumstances under which, a person or thing acts, or is acted on 1.

Hannibal peto pacem, It is I, Hannibal, who now ask for peace. Primus Marcum vidisti, You are the first that has seen Marcus.

Sonay soriboro institui I quas an old way suber I began to surite

Senex scribere institui, I was an old man when I began to write.

Neque loquens es, neque tacens, umquam bonus, Neither when talking, nor when keeping silence, are you ever good.

Caesar legatus mittitur (or missus or mitti). Caesar is being sent (or is sent, or begins to be sent) as ambassador.

434 Oblique predicates are usually in sentences containing a finite verb. The following contain *primary oblique* predicates.

Dicit Romanos fugere, He says the Romans are fleeing (speaks of the

Romans as fleeing).

Fama est Romanos fugere, There is a rumour that the Romans are fleeing. Minabar me abiturum, I threatened I would go away. Minantur puellae se abituras, The girls threaten they will go away.

Te heredem fecit, He made you beir.

Quem te appellem? Whom am I to call you?

Marcum primum vidisti, Marcus was the first you saw.

Advenienti sorori librum dedit, He gave the book to his sister as she was coming up.

Ante Ciceronem consulem interiit, He died before Cicero avas consul. Capta urbe rediit, On the city being taken be returned.

435 An infinitive, when used either as (1) predicate or (2) object, &c., is often accompanied by a noun or other predicate; e.g.

(1) Caesarem dico appellari (or appellatum esse) imperatorem, I say that Caesar is being called (or is or was called) Emperor.

Caesar dicitur appellari (or appellatus esse) imperator, Caesar is said to be called (to have been called) Emperor.

Fertur ille consules reliquisse, invitus invitos, He is said to have left the consuls, to his and their regret.

Spero vos in urbem triumphantes ingressuros esse, I hope that you will march into the city in triumph.

(2) Caesar bonus esse (or haberi) cupit, Caesar desires to be (or to be considered) good.

Cogito iter facere armatus, I am thinking of making the journey armed. Licuit esse otioso Themistocli, Themistocles awas allowed to be idle.

Movit me vir, cujus fugientis comes, rempublicam recuperantis socius, videor esse debere, I was moved by the man whose companion I feel I ought to be in his flight and ally in restoring the commonwealth. (Cic.)

¹ Such a secondary predicate might, if it needed distinction from the preceding class, be called a *subpredicate*. It is often called an *apposition*, or *adverbial apposition*.

36 Participles are (sometimes attributes, but) usually predicates to some substantive in the sentence, and are thus the means of combining into one sentence several subordinate predications: e.g.

Venit iste cum sago, gladio succinctus, tenens jaculum; illi, nescio quid incipienti dicere, gladium in latere defixit, The fellow came wearing his cloak, girt with a sword, a javelin in his hand, and as the other was beginning to say something, plunged his sword in his side. (Corn.)

In this sentence all the participles are predicates.

iv. Of the use of oblique cases and adverbs.

- 437 r. If a verb by itself, or with a secondary predicate, does not express all that we wish to declare of a person or thing by that sentence, additions may be made of various kinds; viz.
 - (a) If the verb express an action conceived as in immediate connexion with some person or thing upon which it is exercised, or to which it gives rise, a substantive in the accusative case may be added to denote such a person or thing. This is called the *object* (or direct or immediate object); e.g. amicos fugiunt, They flee from their friends; Caesar librum teneat, Caesar should hold the book; carmina fingo, I am making poetry. If the object be itself an action of the same subject, it is usually expressed by an infinitive mood; e.g. cupic discere, I desire to bear.
 - (b) If the verb express an action or fact indirectly affecting a person (or thing), who is not the subject or direct object, a substantive, in the dative case, may be added to express such an indirect (or remoter) object. Some (i.e. intransitive) verbs admit this indirect object only: many verbs admit of both a direct and indirect object: e.g. Placet oratio tibi, The speech is pleasing to you; hoc fratri tradite, Hand this to your brother: liber Caesari datur, The book is given to Caesar.
 - (c) Some verbs have what may be called a secondary object in the genitive case: if transitive, they have also usually a direct (frequently personal) object: e.g. Accuse to furti, I accuse thee of theft; cadum vini implet, He fills the cask with (makes it full of) wine; miserescite patris, Have pity on your father.
 - (d) A verb may be further qualified by adding oblique cases of substantives (with or without prepositions), or adverbs, to denote the place, time, value, means, manner, eause, &c. at, in, by, from, &c. which the action is done or state exists: e.g. Ful annum Capuae, I was a year at Capua; litteras abs te Balbus ad me attulit vesperi, Balbus brought me in the evening a letter from you; magni hoc aestimo, I value this at a large sum; ardet dolore, He is in a fever with pain.

The infinitive mood and the participles admit the same qualifications as finite verbs.

438 2. Oblique cases of substantives (with or without prepositions), and adverbs, when they qualify (a) the verb of being and other verbs of similarly colourless meaning, have often the same effect as a secondary

predicate¹. They are rarely used predicatively without a verb. But they are also used to qualify (b) substantives attributively, and (c) adjectives, and sometimes (d) adverbs: e.g.

- (a) Caesaris est (or vocatur) gladius, The squord (is called) Caesar's.
 Scio hoc laudi esse mihi, I know that this is an honour to me.
 Praestanti prudentia est, He is of remarkable prudence.
 In me odium est tuum, Your hatred is against me.
 Sic est vita hominum, Such is the life of men.
- (b) Caesaris gladius, Caesar's savord. Cupiditate triumphi ardebam, I awas in a glow with the desire for a triumph. Aliquid laeti, something (of) pleasant.

(This use as attribute is the most common use of the genitive.)

Decemviri legibus scribendis, A commission of ten for drawing up laws. Vir praestanti prudentia. In me odium.

Omnes circa civitates, All the states round about.

(c) Maximus regum, The greatest of kings. Cupidus triumphi, Desirous of a triumph.

Arti cuilibet idoneus, Fit for any art aubatever.

Tanto major, (by) so much greater; splendidior vitro, Brighter than glass. Ex composito hilaris, Cheerful by arrangement. Valde utilis, Very useful. Aliquando laetus, Sometimes cheerful.

(d) Convenienter naturae, Agreeably to nature. Tanto magis, so much the more. In dies magis, more day by day. Paene pedetemptim, almost step by step.

v. Of coordination by conjunctions and otherwise.

(a) Conjunctions and connective adverbs of manner (e.g. quam, ut), when used to unite words or phrases, unite those only which are coordinate to one another, i.e. which fulfil the same function in the sentence; e.g. two objects, two attributes, two adverbial qualifications: &c. e.g.

Romani ac socii veniunt, The Romans and allies come. Nec regem nec reginam vidi, I saw neither king nor queen.

Illine credam an tibi? Am I to believe him or you?

Bella fortius quam felicius geris, You are more brave than fortunate in waging wars.

Tibi cum meam salutem, tum omnium horum debeo, I owe to you as well my own safety as that of all these.

Cum omnibus potius quam soli perire voluerunt, They wished rather to perish with all the world than by themselves.

Tu mihi videris Epicharmi, acuti nec insulsi hominis, ut Siculi, sententiam sequi, (Cic.) You seem to me to be following the view of Epicharmus, a sharp man and, as a Sicilian, not without wit.

¹ Such words do not (like those in § 430) denote the same person or thing as the word of which they are predicates or attributes; and the maintenance of their own special case is necessary to give them the requisite meaning.

- (b) Coordinate words are often put simply side by side, without any conjunction: sometimes another word is repeated with each; e.g.
- Veios, Fidenas, Collatiam, Arioiam, Tusculum cum Calibus, Teano, Neapoli, Puteolis, Nuceria, comparabunt. (C. Agr. 2. 35.)

 Nihil vos civibus, nihil sociis, nihil regibus respondistis; nihil judices sententia, nihil populus suffragiis, nihil hic ordo auctoritate declaravit; mutum forum, elinguem curiam, tacitam et fractam civitatem videbatis. (Cic.)
- (c) An answer, when not framed as an independent sentence, is often made in words coordinate to the pertinent part of the question: e.g. Quis librum dedit? Cicero. Cui? Bruto. Quem? Tusculanas Disputationes. Ubi? In Tusculano.

vi. Of fragmentary or interjectional expressions.

- A noun or infinitive mood is sometimes used (a) as subject without a predicate expressed, or (b) as predicate without a subject expressed; or (c) as a mere address. Similarly (d) adverbs and interjections.
 - (a) Quid, si adeo? What if I go to him? Agendum; eundum, (We must) act, go. Malum, the plague! Tantum laborem capere ob talem filium! To take so much trouble for such a son! (Ter.)
 - (b) Mirum ni hic miles est, Strange if this is not the soldier. Factum, Done (in answers).
 - (c) Audi, Caesar, Hear, Caesar. Tibi, Marce, loquor.
 - (d) Bene mihi, bene amicae meae, A health to me, a health to mv mistress. (Plaut.) Hei mihi, Woe's me.

CHAPTER III.

USE OF NOUN INFLEXIONS; ESPECIALLY THOSE OF GENDER AND NUMBER.

- 441 I. A substantive when used as attribute or secondary predicate is put in the same case as the substantive which it qualifies. Usually also the sense will require that it be put in the same number, and, if it have more than one form, in the appropriate gender.
 - (a) As attribute, i.e. in apposition.

Caius Julius Caesar; Cai Juli Caesaris; &c. Urbs Roma; Urbem Romam; &c.

(Cic.)

Duas filias juvenibus regiis, Lucio atque Arrunti Tarquiniis, jungit.

P. et Ser. Sullae. (Sall.) Rarely Ti. et C. Gracchus. (Sall.)
Tulliola, deliciolae nostrae, tuum munusculum flagitat. (Cic.)
O vitae philosophia dux, O virtutis indagatrix expultrixque vitiorum.

Hoc tibi, Porsinna, juventus Romana indicimus bellum. (Liv.) Ei morbo nomen est avaritia. (Cic.)

(b) As secondary predicate, either direct or oblique.

Haec urbs est Roma. Caesar creatus est consul. Licet Caesari esse, (creari, legem ferre,) consuli.

C. Junius aedem Salutis, quam consul voverat, censor locaverat, dictator dedicavit. (Liv.)

Dolabella hesterno die hosté decreto, bellum gerendum est. (Cic.) Num potui Ciliciam Aetoliam aut Macedoniam reddere? (Cic.)

Nequam et cessator Davus: at ipse subtilis veterum judex et callidus audis. (Hor.)

Adventus Philotimi—at cujus hominis, quam insulsi et quam saepe pro Pompeio mentientis—exanimavit omnes. (Cic.)

Huic item Menaechmo nomen est. (Pl. Men. 1096.) So usually in Plautus. For the name put in the nominative see last paragraph. Puero ab inopia Egerio inditum nomen. (Liv.)

Tuum¹, hominis simplicis, pectus vidimus. (Cic.)

- The above rules for substantives apply equally to adjectives; that is to say, adjectives, whether used as attributes or secondary predicates, are put in the case in which a substantive similarly used would be put. The gender and number will vary with the meaning. For adjectives should be regarded as substantives of wide general application (e.g. bonus, 'a good be,' bona, 'a good she,' bonum, 'a good thing').
- 443 2. An adjective is sufficient by its inflexions of gender and number to denote, if in the masculine, males, or persons generally; if in the feminine, females; if in the neuter, things in general.

An ordinary adjective is not commonly so used in the masculine singular nominative as *subject*. But demonstrative and relative pronouns are frequently so used in all cases.

Docti censent. Suavia delectant. Quid est hoc?
Cui pretium dedit? unde aut quantum dedit?
Sum timidus. Sum timida. Sunt timidae.
Est miserum igitur mors, quoniam malum. (Cic.)
Ita prorsus existimo, bonos beatos, improbos miseros. (Cic.)
Adsentatio non modo amico, sed ne libero quidem, digna est. (Cic.)
Labor voluptasque, dissimillima natura, societate quadam inter se naturali juncta sunt. (Liv.)
Otium atque divitiae, quae prima mortales putant. (Sall.)

¹ Tuum may be considered as a genitive case (of tu) with adjectival inflexions (§ 191).

L. G.

Capita conjurationis ejus virgis caesi ac securibus percussi sunt, (Liv.) Triste lupus stabulis. (Verg.)

Varium et mutabile semper femina. (Verg.)

Hence many adjectives of special meaning are constantly used in the appropriate gender as substantives: e.g.

Adulescens, agnatus, amicus, animans, infans, juvenis, maritus, necessarius, rusticus, serpens, socius, &c.

Commodum, decretum, dictum, factum, fatum, estensum, pactum, peccatum, responsum, secretum, verum, votum, &c.

445 3. An adjective when used as attribute to a substantive is put in the same case, gender, and number as that substantive.

Vana illa res verae mox cladis causa fuit. (Liv.)

Ego tibi illam Aciliam legem restituo, qua lege multi, semel dicta causa, condemnati sunt. (Cic.)

443 4. An adjective intended as attribute to more than one substantive is, unless for emphasis' sake, expressed only once, and is put in the case and number of the substantive nearest to itself in the sentence.

Omnes agri et maria. Agri et maria omnia.

Hominis utilitati agros omnis et maria parentia videmus. (Cic.)

- 417 5. The substantive to which the adjective is an attribute, is frequently, in certain constructions almost always, omitted: viz.
 - (a) Many adjectives being specially applicable, or frequently applied, to particular substantives are used without them, and pass as ordinary substantives.

e.g. Africus (ventus); cani (capilli); circenses (ludi); natalis (dies); occidens (sol); September (mensis); sestertius (nummus);

Africa (terra); agnina (caro); Appia (via); arithmetica (ars); calda (aqua); decuma (pars); dextra (manus); fera (bestia); Latinae (feriae); patria (terra); praetexta (toga); summa (res); triremis (navis);

Cumanum (praedium); Falernum, merum (vinum); hiberna, stativa (castra).

Some are only so used in particular phrases.

Primas (partes) agere, frigidam (aquam) potare.

443 (b) When the same substantive is used both as subject and predicate, it is expressed once only, the adjective thus often appearing by itself as secondary predicate.

Verae amicitiae sempiternae sunt. (Cic.)

Equidem ego vobis regnum trado firmum, si boni eritis, sin mali, inbecillum. (Sall.)

(c) A substantive is often omitted in one sentence, if it is expressed in the neighbouring clause or sentence.

So usually (1) where two attributes referring to different things of the same class require the same substantive. Ipsorum lingua Keltae, nostra Galli appellantur. (Caes.) Diversa cornua, dextrum ad castra Samnitium, laevum ad urbem tendit. (Liv.)

(2) With relative and demonstrative pronouns, the substantive 450 (often called the antecedent) is usually expressed in the former of the two clauses only.

Hos | ille statim remisit. Legati ad Caesarem venerunt.

Caritate ea praestat patria, pro qua mori et cui nos totos dedere et in qua nostra omnia ponere debemus. (Cic.)

Me tuae litterae nunquam in tantam spem induxerunt, quantam ali-(Cic.)

Severitatem in senectute probo, sed eam, sicut alia, modicam. (Cic.) In quem primum Eneti Trojanique egressi sunt locum, Troja vocatur.

(Liv.)

6. A demonstrative or relative pronoun, used substantively as the subject of a definition, is usually attracted into the gender and number of the defining substantive.

Eas divitias, eam bonam famam magnamque nobilitatem, putabant.

(Sall.) Quae apud alios iracundia dicitur, ea in imperio superbia atque crudelitas appellatur. (Sall.)

Haud erat dubium quin Lucerinis opem Romanus ferret: ea modo, qua irent, consultatio fuit. (Liv.)

Pompeio patre, quod imperio populi Romani lumen fuit, extincto, interfectus est patris simillimus filius. (Cic.)

7. An adjective is frequently found as secondary predicate, where in English we use an adverb or prepositional clause.

Soli hoc contingit sapienti, ut nihil faciat invitus, nihil dolens, nihil coactus. (Cic.)

Marius antea jam infestus nobilitati, tum vero multus atque fercx instare. (Sall.)

Gnavus mane forum et vespertinus pete tectum. (Hor.)

Appius jam inde antiquitus insitam familiae pertinaciam, gerendo solus censuram, obtinuit. (Liv.)

CHAPTER IV.

USE OF CASES.

OF the six cases in Latin five have each more than one use: the 453 locative has one only.

The nominative is quite distinct from the others, which have all

some points of resemblance among themselves.

The nominative is used both of the subject of the sentence and of the person addressed.

Of the oblique cases the accusative, dative, locative, and ablative are

mainly used in connexion with verbs; the genitive with nouns.

The accusative and ablative have a great variety of applications, which, however, may be ultimately reduced to three main uses each; and there is considerable analogy between them.

(1) The accusative denotes the area over which an action prevails; the ablative (as also the locative) denotes the point at which it is done.

(2) The accusative denotes the goal; the ablative the place of

departure.

(3) The accusative denotes the object of a verbal action; the

ablative denotes the attendant influences and circumstances.

The dative and the genitive resemble one another in so far that they both have an adjectival use, and both have also a use with verbs: but the adjectival use is the principal use of the genitive and the less important use of the dative; the use with verbs is much the commonest with the dative, and is occasional and isolated with the genitive.

In their relation to verbs the accusative, dative, and genitive may all denote objects of action; the accusative the direct object, the dative the indirect object; the genitive a secondary object; the usual combinations being that the accusative denotes a thing and the dative a person; or the accusative a person and the genitive a thing.

Outside this sphere of immediate action the accusative (in its other uses) and the ablative denote the numberless qualifications of place, time, extent, degree, manner, cause, and circumstances generally.

In their relation to nouns, whether as attributes or predicates, the genitive has the largest use, but the predicative dative, and the ablative of description, also play some part.

CHAPTER V.

USE OF NOMINATIVE CASE.

455 THE NOMINATIVE case expresses the

- (A) Name of the person or thing spoken of;
- (B) Name of the person (or thing) spoken to.
- (A) Name of person or thing spoken of; i.e. the subject of a sentence; e.g.

Milo adfuit. Dixit Pompeius. Panduntur portae. Tu nescis? At tu sume pedum.

Nocens precatur, innocens irascitur. (Pub. Syr.)

Res, tempus, pericula, egestas, belli spolia magnifica magis, quam oratio mea, vos hortantur. (Sall.)
Unde et quo Catius? (sc. venit). (Hor.)

The nominative is used with en, ecce, as subject to an unexpressed predicate; e.g.

En, Priamus. Ecce, iterum Crispinus. (Cic.)
Ecce tuae litterae de Varrone. (Cic.)
En crimen, en causa, cur regem fugitivus accuset. ([uv.)

457 (B) Name of the person (or thing) spoken to.

(This is often called the Vocative case. It is distinct in form from the nominative only in some stems in -o. See §§ 108, 112.)

Salve, anime mi. 0 mi Clinia, salve. (Ter.)

Mater, te appello.

Ne saevi, magna sacerdos: I, decus, i, nostrum. (Verg.)
O Corydon, Corydon, quae te dementia cepit? (Verg.)
Vos, Albani tumuli atque luci, vos, inquam, imploro. (Cic.)
Pollio, te, Messalla, tuo cum fratre simulque
vos Bibule et Servi, simul his te, candide Furni,
prudens praetereo. (Hor.)

CHAPTER VI.

USE OF ACCUSATIVE CASE.

- 458 THE Accusative is used in three principal senses, each of which admits of several applications. It expresses
 - (A) The compass of an action or quality; e.g.
 - 1. Space over which; e.g. duo millia progredior, I step forward two miles.
 - 2. Time throughout which; e.g. dies noctisque crucior, I am tortured whole days and nights.
 - 3. Extent of action of verb; e.g. multum unus poterat, He alone had much power.
 - 4. Part concerned (poetic usage); e.g. tremit artus, He trembles all over bis limbs.
 - 5. Extent; further defined by numerous prepositions.
 - (B) The goal to which motion is directed; i.e.
 - I. Place towards which; e.g. Romam venit, He comes to Rome.
 - 2. An action as the goal of motion; e.g. Salutatum venit, He comes to greet.
 - 3. Goal, further defined by numerous prepositions.

- (C) The direct object of an action; e.g.
- 1. Direct object of transitive verb; e.g. Cave canem, Ware dog.
- 2. (Certain special usages; viz.)
- (a) Two direct objects; e.g. Me sententiam rogavit, He asked me an opinion.
- (b) Object of passive or reflexive verb; e.g. Suffusus oculos, Having his eyes suffused.
- (c) Object of verb understood. In exclamations; e.g. Me miserum, Unhappy me.

These uses may be set forth more in detail as follows:

- 459 (A) Compass or measure of action, state, or quality; used to qualify verbs, adjectives, and nominal adverbs.
 - 1. Space over, along, about which; i.e. distance, length, &c. Usually with adjective or attributive genitive.

Caesar tridui iter processit. Murus decem pedes altus.

Abest ab Utica mille passus.

A recta conscientia transversum unguem non oportet discedere. (Cic.)

Sometimes this accusative denoting the distance is used to define the place reached; e.g. Caesar milia passuum tria ab Helvetiorum castris castra ponit. (Caes.)

460 2. Time throughout which.

Noctes vigilabat ad ipsum mane, diem totum stertebat. (Hor.)

Annum jam audis Cratippum. (Cic.)

Neque ille hoc animo erit aetatem. (Ter. Sex. Roscius annos natus quadraginta.

Id temporis, at that time, istuc aetatis, at that age, are not uncommonly used. (For the genitives temporis, aetatis, see § 522 b.)

461 3. The extent of action of the verb expressed,

either (a) by a neuter adjective of quantity or pronoun;

Nos aliquid Rutulos juvimus. (Verg.)

Quid me ista laedunt?

Unum sentitis omnes, unum studetis. (Cic.)

So commonly tantum, quantum, multum, plus, postremum, &c.

Other adjectives are used in poetry.

Dulce ridentem Lalagen amabo, dulce loquentem. (Hor.)

Asper, acerba tuens, retro redit. (Verg.)

(b) or by a substantive of the same meaning as the verb, accompanied usually by an oblique adjectival predicate. (Cognate accusative). Iamne tibi diu videor vitam vivere? (Plaut.)

Hunc, oro, sine me furere ante furorem. (Verg.) Tuis servivi servitutem imperiis, pater. (Plaut.)

462 4. Part concerned; in poetry chiefly of parts of the body; in prose rare, and only in a few expressions. (The Ablative is more used, § 497.)

Os humerosque deo similis. (Verg.)

Statque latus praefixa veru, stat saucia pectus. (Tib.)

Feminae lineis amictibus velantur, nudae brachia et lacertos. (Tac.)

Sollicitus vicem imperatoris. (Liv.)

Maximam partem lacte atque pecore vivunt. (Caes.)

Phrases like id genus, of that kind; capita virile secus (Liv.), persons of the male sex, are most like to accusatives of extent.

463 5. The accusative of compass or extent is often used with prepositions which define it more exactly; e.g.

Trans Tiberim longe cubat is, prope Caesaris hortos. (Hor.)

Some prepositions, especially trans, even in composition, retain their ordinary use with the accusative; e.g.

Hannibal Hiberum copias trajecit. (Liv.)

Belgae Rhenum antiquitus traducti sunt. (Caes.)

Analogous to the use with prepositions is the accusative after the adverbs **propius**, **proxime** (Cic., Liv.) and the adjectives **propior**, **proximus** (Caes., Sall.).

Exercitum habet quam proxime hostem. (Cic.) Ipse propior montem suos collocat. (Sall.)

- 464 (B) Goal to which motion is directed.
 - 1. Proper names of towns and of islands (small enough to be considered as one place) are used in the accusative in this sense without a preposition. So also domum (home, not house), rus, foras.

In poetry names of countries and appellatives as well as proper names are so used.

In Siciliam Syracusas abiit.

Leucadem venimus: inde Corcyram bellissime navigavimus. (Cic.)

Domum ad te scribas. Senex rus se abdidit.

Italiam fato profugus Lavinaque venit littora. (Verg.)

Exercitus Aquiloniam est indictus. (Liv.)

Matronam domum accepit. (Liv.)

- 465 A preposition ad, in, &c. is usually required when the place towards which
 - (a) is expressed by common noun; e.g. ad caput, ad te veniet.
 - (b) is interior of country, &c.; e.g. in Siciliam, in urbem venit; or neighbourhood, e.g. ad urbem venit.
 - (c) has urbem, &c. in apposition; these require ad or in, e.g. ivit Tarquinios in urbem Etruriae magnam; venit in oppidum Cirtam.
- 466 2. An action as the goal of motion or the like.

This use is almost confined to the so-called supine in -um, really the accusative singular of a verbal substantive with stem ending in u.

Spectatum veniunt, veniunt spectentur ut ipsae. (Ov.) Lusum it Maecenas, dormitum ego Vergiliusque. (Hor.)

Coctum ego, non vapulatum dudum conductus fui. (Plaut.)

Daturne illa Pamphilo hodie nuptum? (Ter.)

Similarly infitias ire, to go to deny.

467 3. The accusative expressive of the goal is often used with prepositions, which define it more exactly.

In Siciliam ad regem militatum abiit. (Ter.)

Occasionally a preposition retains this use in composition.

Rostra advolat. Arbitrum illum adegit.

(C) Direct object of a transitive verb or participle:
Non silvas illa nec amnes; rus amat et ramos felicia poma ferentis.

Cervius iratus leges minitatur et urnam. (Hor.) Cave canem. Egi gratias. Dat mihi verba.

- 469 Many verbs not originally transitive become such either (a) by composition, or (b) by a stretch of the conception especially in poetry or animated language.
 - (a) Venio, I come, convenio, I visit; loquor, I speak, adloquor, I address; sto, I stand, praesto, I guarantee or perform.
 - (b) Horreo, I shudder, hence I fear; ardeo, I am on fire, hence I love; resono, I resound, hence I resecho; erubesco, I blush, hence I blush at. Jura fidemque supplicis erubuit. (Verg.)

Formosam resonant Amaryllida silvae. (Verg.) Pastorem saltaret uti Cyclopa, rogabat. (Hor.)

Tribunatum etiam nunc spirans, locum seditionis quaerit. (Liv.)

This same objective accusative is used in certain special ways:

(a) Some verbs have two direct objects, one a person, the other a thing. These are doceo, teach; celo, keep in ignorance of; posco, oro, flagito, rogo and compounds.

Non te celavi sermonem T. Ampii. (Cic.)

Tribunus me primum sententiam rogavit. (Cic.)

The accusative of the thing remains even when the verb is put in passive voice.

Latinae legiones longa societate militiam Romanam edoctae. (Liv.)

- 471 (b) In the poets many passive verbs, especially in the past participle, retain in the accusative the direct object, expressing either
 - (1) A part of the body, &c. (frequent).
 Consurgit senior, tunicaque inducitur artus.
 Hic juvenis, casta redimitus tempora lauro.
 Jam satiata animos, jam duros ulta dolores.
 (Cic.)
 - or (2) A thing worn, &c. (less frequent).

Pueri laevo suspensi loculos tabulamque lacerto. (Hor.) Vestes induta recinctas, nuda pedem, nudos humeris infusa capillos.

vestes matta recinctas, finda pedem, findos finneris minsa capinos.
(Ov.)

472 (c) The accusative is also used in exclamations, really object to some verb understood. (The particular verb is often quite unimportant, and probably not distinctly conceived.) The object has usually an oblique predicate.

O fortunatos nimium, sua si bona norint, agricolas. (Verg.)

o excubias tuas, Cn. Planci, miseras! o flebiles vigilias! o noctis acerbas! o custodiam etiam mei capitis infelicem. (Cic.)

Di vostram fidem! hominem perditum miserumque. (Ter.)

En quattuor aras! ecce duas tibi, Daphni, duas altaria Phoebo. (Verg.) Similarly Di meliora (sc. dent). Me hercules (sc. juvet).

Unde mihi lapidem? (sc. capiam).

Sed quo divitias haec per tormenta coactas? (sc. habes).

CHAPTER VII.

USE OF DATIVE CASE.

THE DATIVE case is used in two principal senses only.

(A) It expresses the indirect object, which is usually a person; e.g. Hoc tibi facio, I do this for you.

Besides the general use, there are several special uses of the indirect object.

- (a) Where a local relation is implied; e.g. Labuntur flumina ponto, The streams glide on to the sea, i.e. for the sea to receive them.
- (b) Agent; e.g. Haec mini dicta sunt, These things I have said (lit. are for me said things).
- (c) Person judging; e.g. Formosa est multis, She is fair in the eyes of many.
- (d) Person interested in a statement; e.g. Quid mihi Celsus agit? What, pray, is Celsus doing?
 - (e) Person possessing; e.g. Sunt mihi divitiae, I have riches.
- (f) Where a genitive might have been expected; e.g. Heres est fratri, He is heir to his brother.
- (g) Work contemplated; e.g. Signum receptui, The signal for retreat.
- (B) It is used predicatively in a quasi-adjectival sense (Dative of the thing, also called Dative of the purpose); e.g. Haec res curae est mini, This thing is an object of care to me, i.e. I am attending to the matter.

These uses may be set forth more in detail as follows:

474 (A) r. The indirect object is the person (or thing) affected by the occurrence of an action or by the exercise of a quality, although not directly or primarily acted on.

The indirect word put in the dative belongs properly to the whole predicate of the clause, though there is often some word in the sentence whose meaning is naturally supplemented by such an indirect object.

The indirect object may be used with or without a direct object. A transitive verb will often have both: an intransitive verb has only the indirect object.

(a) With simple verbs:

Tibi aras, tibi occas, tibi seris, tibi etiam metes. (Plaut.)
Quo licuit libris, non licet ire mihi. (Ov.)
Dicit Cleomeni: Tibi uni parcam. (Cic.)
Cum tibi nubebam, nulli mea taeda nocebat. (Ov.)
Quid volui misero mihi? (Verg.) Tuas res tibi habeto.
Quae munera Niso digna dabis? Risit pater optimus olli. (Verg.)

(b) With compound verbs:
Applicor ignotis, fratrique elapsa fretoque. (()v.)
Vitam adulescentibus vis aufert, senibus maturitas. (Cic.)
Cassius incendiis, Cethegus caedi praeponebatur. (Cic.)

Tu, mihi qui imperitas, aliis servis miser. (Hor.)

Solstitium pecori defendite. (Verg.)

(c) With adjectives;

Fiunt omnia castris quam urbi similiora. (Liv.) Triste lupus stabulis, maturis frugibus imbres. (Verg.)

- 475 2. The indirect object is especially noticeable in the following usages:
 - (a) Where a local relation literal or figurative is implied. Cicero and Caesar would generally use a preposition with its case, but Livy and the poets often put a dative.

A te principium: tibi desinam. (Verg.)

Incumbens tereti Damon sic coepit olivae. (Verg.)

Nos onera quibusdam bestiis, nos juga inponimus. (Cic.)

Adequitabant Samnites vallo. (Liv.)

476 (b) Agent (regarded not strictly as agent, but as person affected). Regularly with gerundive and sometimes with passive participle or adjective in -bill. Otherwise rare.

Caesari omnia uno tempore erant agenda. (Caes.)

Suo cuique judicio utendum st. (Cic.)

Cui non sunt auditae Demosthenis vigiliae? (Cic.)

Multis ille bonis flebilis occidit, nulli flebilior quam tibi. (Hor.)

Terra tibi, nobis aspiciuntur aquae. (Ov.)

In prose aspiciuntur a nobis; sometimes a nobis aspiciundae sunt.

477 (c) Person judging.

Fortunatus sibi Damocles videbatur. (Cic.) In qua tu nata es, terra beata mihi est. (Ov.)

In qua tu nata es, terra beata mihi est. (Ov Animo cupienti nihil satis festinatur. (Sall.)

Verum confitentibus latifundia perdidere Italiam. (Plin.)

478 (d) Person interested in a statement: only personal pronouns in lively, often in ironical expressions. (Called **Dativus ethicus**.)

Haec vobis illorum per biduum militia fuit. (Liv.) At tibi repente venit ad me Caninius mane. (Cic.)

En vobis juvenem effigiem atque imaginem mei. (Liv.)

(e) Person possessing: generally with verb of being.

An nescis longas regibus esse manus. (Ov.) Semper in civitate, quibus opes nullae sunt, bonis invident. (Sall.)

Quo mihi fortunam, si non conceditur uti? (Hor.)

Res est omnis in hac causa nobis cum Clodia. (Cic.)

Malum quidem militibus meis, nisi quieverint. (Liv.)

Em tibi (Plaut.). Vae capiti tuo.

(N.B. The dative is used when the gist of the question relates to the thing possessed; the genitive when it relates to the possessor.)

480 (f) The dative is often so closely connected with a noun in the sentence, that a genitive might have been expected. Chiefly in poets and Livy.

(Cato) urbi pater est urbique maritus. (Luc.) Olli dura quies oculos et ferreus urguet somnus. (Verg.) Puero dormienti, cui Servio Tullio fuit nomen, caput arsisse ferunt.

(Liv.)

(g) Work contemplated: chiefly verbal substantives and gerundival expressions, dependent mainly on substantives, or esse.

Decemviri legibus scribendis. Lex operi faciundo.

Diem concilio constituerunt. (Caes.) Solvendo non erat Magius. (Cic.)

Aquam põtui nullam reperiebamus.

(B) Predicative dative: expressing that which a thing (or 482 person) serves as, or occasions.

This dative is usually a semi-abstract substantive, always in the singular number, and without any attribute, except sometimes simple quantitative adjectives: e.g. magnus, major, minor, nullus, tantus, quantus.

A personal dative is generally added (as indirect object):

(a) With the verb esse (so most frequently).

Exitio est avidis mare nautis. (Hor.)

Cogor vobis prius oneri quam usui esse. (Sall.)

Vitis ut arboribus decori est, ut vitibus uvae, tu decus omne tuis.

(Verg.)

Odi odioque sum Romanis. (Liv.) Ea res nemini unquam fraudi fuit. (Cic.) Evenit facile quod dis cordi est. (Liv.) Haec non operae 1 est referre. (Liv.)

(b) With habere, ducere, dare, vertere, &c.

Medium ex tribus sedere apud Numidas honori ducitur. (Sall.)

Curae, quid tibi desit, habet. (Ov.)

Quis erit, vitio qui id vortat tibi? (Plaut.)

Tu id in me reprehendis, quod Q. Metello laudi datum est, hodieque est et semper erit maximae gloriae. (Cic.)

(c) With other verbs, especially verbs of motion, &c.: only auxilio, praesidio, subsidio.

Equitatum auxilio Caesari miserant. (Caes.)

Quinque cohortes castris praesidio relinquit. (Caes.)

Romanis post proelium demum factum Samnites venerunt subsidio.

(Liv.)

¹ Most grammarians take operae as a genitive.

CHAPTER VIII.

USE OF LOCATIVE AND ABLATIVE CASES.

483 The Locative and Ablative cases express adverbial qualifications referable to the general types of

- (A) Place where,
- (B) Instrument,
- (C) Place whence.

The locative expressed *place where*, and was applied also by analogy to *time* and *amount*.

The uses of the ablative appear to arise from three sources: (1) a case expressing an *instrument*; (2) a confusion of the form of this case with that of the locative; (3) a case expressing *place whence*. The result is that the ablative in some of its uses coincides with the locative, but this is chiefly where the notion of *instrument* could be conceived as present.

A preposition (at, in, by, with, from) is generally required in English translation.

These uses may be summarily stated as follows:

484 (A) PLACE WHERE. (B) INSTRUMENT.

T. Place at which.

Locative: e.g. Romae fuit, He was at Rome. Ablative: e.g. Campo jacet, He lies in the plain.

2. Time when or within which.

Locative: (a, b) Die quinti venit, He came on the fifth day.

Ablative: (a) e.g. Eorum adventu haec dixit, On their arrival he said this.

- (b) e.g. Tribus horis iter confecit, He accomplished the journey in three hours.
- 3. Amount at which.

Locative: e.g. Quanti hoc emitur? What is the price of this? (lit. At how much is this purchased?).

Ablative: (a) e.g. Parvo emitur, The price is small (lit. It is purchased for a small sum).

(b) e.g. Quanto ille major est? How much greater is he?

The remaining usages have ablative only, viz.

- 4. (a) Part concerned; e.g. Tam re quam dictu mirabile, Strange as much in fact as in words.
 - (b) Means; e.g. Cornibus tauri se tutantur, Bulls defend themselves with horns.
 - (c) Efficient cause; e.g. Maerore consenescit, He is getting old guith sorrow.
- (a) Description; e.g. Vir mediocri ingenio, A man of moderate ability.
 - (b) Manner;
 - with attribute; e.g. Bona fide hoc polliceor, I promise you this in good faith.
 - (2) without attribute; e.g. Nec via nec arte dicebant, They were speaking neither methodically nor skilfully.
 - (c) Attendant circumstances; e.g. Quid hoc populo obtineri potest? What can be maintained with a people like this? (or, when a people is like this?).
- 6. Use with prepositions; e.g. in primis, among the first.
- (C) PLACE WHENCE (Ablative).
- 1. Place from which movement is made; e.g. Romā cedit, He departs from Rome.
- 2. Thing from which separation takes place; e.g. Pellit homines loco, He drives men from the place.
 - 3. Origin; e.g. Jove natus, Sprung from Jove.
- 4. Standard of comparison; e.g. Quis melior Cicerone? Who is better than Cicero?
 - 5. Use with prepositions; e.g. A principio, From the commencement.

These uses may be set forth more in detail as follows:

- 485 (A) PLACE WHERE. (B) INSTRUMENT.
 - 1. Place at which. ((a) Locative and (b) Ablative.)
 - (a) The Locative is used for names of towns and of islands small enough to be considered as one place: Also humi, on the ground; domi, at home; (and in connexion with domi) belli, militiae, in avar; viciniae (Plaut. Ter.) and animi (plur. animis) in certain phrases expressing doubt or anxiety.

Here also belong the so-called adverbs hie, illie, istic (more rarely illi, isti); also (perhaps) ubi, ibi, &c.

Negotiari libet: cur non Pergami? Smyrnae? Trallibus? (Cic.)
Ex acie fugientes, non prius quam Venusiae aut Canusii constiterunt.
(Liv.)

Plebem Romanam militiae domique colui. (Liv.) Discrucior animi. (Ter.) Pendemus animis. (Cic.) If a relative follows the locative, the adverb ubi, quo, &c. is used, not the adjective; e.g. mortuus Cumis quo se contulerat, not in quas se contulerat; but in quam urbem &c. is right.

486 (b) The Ablative in ordinary prose is used for names of towns or small islands if they have consonant or -1 stems (the locative is also used, but more rarely). Also rure, parte, regione (all with attribute), loco, locis, dextrā, laevā, medio, terrā, marique, and expressions with totus or medius as attribute. The poets use this ablative more freely.

Romae Tibur amem ventosus, Tibure Romam. (Hor.)

Bellum terra et mari comparat. (Cic.)

Totis trepidatur castris. (Caes.)

Hasta prior terra, medio stetit altera tergo. (Ov.)

- 487 A preposition is in prose usually required when the place at which
 - (a) is expressed by common noun; e.g. in foro.
 - (b) is interior, or neighbourhood of town or country; e.g. in Hispania.
 - (c) has urbe, oppido in apposition; e.g. in oppido Antiochiae erat, He was at Antioch in the town.
- The simple ablative is used in some metaphorical expressions; especially loco (locis), numero, principio, initio.

Senatori jussa tria sunt; ut adsit; ut loco dicat, id est, rogatus; ut modo, ne sit infinitus. (Cic.)

Principio nobis in cunctas undique partis nulla est finis. (Lucr.)

So also where the place is also the means:

Conjurant, qui victus acie excessisset, eum ne quis urbe, tecto, mensa, lare reciperet. (Liv.)

Hospitio me invitabit propter familiaritatem notissimam. (Cic.)

With verbs of motion the simple ablative often expresses the road by which.

Lupus Esquilina porta ingressus, Tusco vico per portam Capenam evaserat. (Liv.)

Tendimus hinc recta Beneventum (sc. via). (Hor.)

491 2. (a) Time when.

Locative: chiefly pridie, postridie, quotidie, &c. and vesperi, heri, temperi, luci 1.

Cum Caninius ad me pervesperi venisset et se postridie mane ad te iturum esse dixisset, conscripsi epistolam noctu. (Cic.)

Advorsum veniri mihi ad Philolachem volo temperi. (Plaut.)

Ablative; generally with adjective.

Castoris aedes eodem anno Idibus Quintilibus dedicata est. Vota erat Latino bello. $(\operatorname{Liv}.)$

Arabes campos et montes hieme et aestate peragrant. (Cic.) Livius fabulam dedit C. Claudio, M. Tuditano consulibus. (Cic.)

¹ It is possible that luci &c. may really be ablatives. Cf. § 124.

492 (b) Time in the course of which (only ablative).

Tribus horis Aduatucam venire potestis. (Caes.)

Si debuisset, Sexte, petisses statim; si non statim, paulo quidem post; si non paulo, at aliquanto; sex quidem illis mensibus profecto; anno vertente sine controversia. (Cic.)

Ergo his annis quadringentis Romae rex erat. (Cic.)

493 (c) Time throughout which; rarely except in post-Augustan writers.

Maestitia est caruisse anno Circensibus uno. (Juv.)
Octoginta annis vixit. Quid quaeris quamdiu vixerit? (Sen.).

494 3. Amount at which.

Locative. In expressions of value, qualifying verbs.

The genitives pluris, minoris, assis, are also used in the same sense, probably by mistaken analogy.

Tanti, quanti, pluris, minoris also express price with verbs of selling,

&c.

Sume hoc tisanarium oryzae. Quanti emptae? Parvo. Quanti ergo? Octussibus. (Hor.)

Parvi sunt foris arma, nisi est consilium domi. (Cic.)

Pater id nili pendit. (Ter.)

Majores nostri in legibus posiverunt furem dupli condemnari, faeneratorem quadrupli. (Cato.)

Tanti est, It is worth while.

493 Ablative. (a) Price, cost, penalty.

Vendidit hic auro patriam: fixit leges pretio atque refixit. (Verg.) In Sicilia summum ternis HS tritici modius erat. (Cic.)

Magno illi ea cunctatio stetit. (Liv.)

Plurimi animos, quasi capite damnatos, morte multant.

Perhaps here belongs the ablative regularly used with dignus, dignari.

Idem fecit L. Philippus vir patre avo majoribusque dignissimus. (Cic.) Haud equidem tali me dignor honore. (Verg.)

496 (b) A mount of difference: with adjectives in comparative or superlative degree; ante, post, &c. Also with distare, abesse.

Nonnunquam uno die longiorem mensem faciunt aut biduo. (Cic.) Dente si nigro fieres vel uno turpior ungui, crederem. (Hor.) Quo plures erant Veientes, eo major caedes fuit. (Liv.) Voverat aedem decem annis ante Punicum bellum. (Liv.) Aesculapi templum quinque milibus passuum ab urbe distat. (Liv.)

Acsettapi tempiam quinque minibus passuum ab urbe distat. (Eiv.)

- 497 4. Part concerned, means, cause: without or with an oblique predicate.
 - (a) Part concerned or thing in point of which a term is applied or an assertion made: qualifying chiefly intransitive verbs and nouns. (In English the preposition in, or phrases in point of, as regards, are generally used.)

Non tu quidem tota re, sed quod maximum est, temporibus errasti.
(Cic.)

Capti auribus et oculis metu omnes torpere. (Liv.)
Quantus erat Calchas extis, Telamonius armis, Automedon curru, tantus amator ego. (Ov.)

Herbas edunt formidulosas dictu, non essu modo. (Plaut.)

498 So also after expressions of *plenty* and *want*, and verbs of *deprivation*.

Dives agris, dives positis in faenore nummis. (Hor.)
Villa abundat porco, haedo, agno, gallina, lacte, caseo, melle. (Cic.)
Huic tradita urbs est, nuda praesidio, referta copiis. (Cic.)
Ariovistus omni Gallia interdixit Romanos. (Caes.)
Med illo auro tanto circumduxit. (Plaut.)

499 (b) Means, i.e. instrument or stuff with, or by which, a thing is done. Chiefly with transitive verbs. (In English the prepositions by, with, or such phrases as by means of, are generally used.)

Cornibus tauri, apri dentibus, morsu leones, aliae bestiae fuga se, aliae occultatione tutantur. (Cic.)

His ego rebus pascor, his delector, his perfruor. (Cic.)

Amicos neque armis cogere neque auro parare queas: officio et fide pariuntur. (Sall.)

Odio premitur omnium generum, maxime testibus caeditur. (Cic.) Quid hoc homine faciatis? (Cic.)

So fungor (lit. I busy myself), discharge; fruor (lit. I enjoy myself), enjoy; nītor (lit. I support myself), lean on; potior (lit. make myself powerful), am master of; vescor (lit. I feed myself), feed on; utor (lit. I employ myself), use; opus est (lit. there is a work to be done), there is need of; usus est, there is employment for; have an ablative of this class.

Possunt aliquando oculi non fungi suo munere. (Cic.)
Commoda quibus utimur, lucemque qua fruimur, spiritumque quem
ducimus, a Jove nobis dari videmus. (Cic.)
Nunc animis opus, Aenea, nunc pectore firmo. (Verg.)

In the early language (e.g. Plautus) these verbs were used in the same meanings with a direct object in accusative; e.g. **Omnia perfunctus vit**ai munera marces. (Lucr.)

501 (c) Efficient cause, or ground or influence. (In English the prepositions 'for,' 'from,' or expressions 'in consequence of,' 'under the influence of,' are generally used.)

the influence of, are generally used.)

Paene ille timore, ego risu conrui. (Cic.)

Tam longo spatio multa hereditatibus, multa emptionibus, multa doti-

bus tenebantur sine injuria. (Cic.)
Maerore et lacrimis consenescebat. (Cic.)
Censetur Apona Livio suo tellus. (Mart.)

- 502 5. Description, manner, circumstances; usually with noun, participle, or genitive case: as oblique predicate.
 - (a) Description or characteristic quality: qualifying the verb esse or substantives.

Qua facie fuit? Rufus quidam, ventriosus, crassis suris, subniger, magno capite, acutis oculis, ore rubicundo, admodum magnis pedibus. (Plaut.)

Affirmabat se omnino nomine illo servum habere neminem. (Cic.)

Sunt solidă primordia simplicitate. (Lucr.)

L. Catilina nobili genere natus fuit, magna vi et animi et corporis, sed ingenio malo pravoque. (Sall.)

Tribuni militum consulari potestate.

- 503 (b) Way or manner: usually with adjectival predicate, except in certain words and occasional expressions,
 - I. With predicate: either adjective or genitive case.

Primo, si placet, Stoicorum more agamus, deinde nostro instituto vagabimur. (Cic.)

Marius quadrato agminé incedit. (Sall.)

So aequo animo, with equanimity; bonā fide, in good faith; dolo malo, maliciously; eādem operā (Plaut.), at the same time; unā operā (Plaut.), just as avell; magno (tanto, &c.) opere, greatly; meo jure, of my own right; paucis (sc. verbis), in a few avords.

2. Without predicate: mostly in old phrases, or where the thing may be regarded loosely as an instrument or cause.

Existima modo et ratione omnia Romae Naevium fecisse, si hoc recte atque ordine factum videtur. (Cic.)

Caesar ad opus consuetudine excubabat. (Caes.)
Vix ea fatus eram, gemitu cum talia reddit. (Verg.)
Ex essedis desiliunt et pedibus proeliantur. (Caes.)

So also acie, in line of battle; agmine, in marching order; clamore, with a shout; condicionibus, on conditions; curriculo (Plaut.) cursu, running; dolo, craftily, maliciously; forte, by chance; gratils, for thanks, (i.e. without payment); jure, rightfully; injuria, wrongfully; joco, in joke; moribus, in customary fashion; natura, by nature; occidione occidere, to annihilate; silentio, in silence; sponte, voluntarily; vl, by force; vitio, faultily; voluntate, of free-will; vulgo, commonly; usu, in practice; and others.

504 (c) Attendant circumstances under which an action takes place or an assertion is made. (This is commonly called, at least in some uses, ablative absolute.)

This ablative may often be translated into English by 'when,' 'if,' 'although,' &c. with finite verb. It is indeed, especially when the oblique predicate is a participle, equivalent to an adverbial sentence.

1. With noun (adjective or genitive case) as (oblique) predicate.

Quid hoc populo obtineri potest? (Cic.) Nil desperandum Teucro duce et auspice Teucro. (Hor.) Me nomine negligentiae suspectum tibi esse doleo. (Cic.)
Tabulas in foro summa hominum frequentia exscribo. (Cic.)

So meā sententiā, in my opinion; meā causā, for my sake; meo periculo, at my risk; tuo commodo, if convenient to you; hujus arbitratu, at this man's choice; salvis legibus, without breach of the statutes, &c.

505 2. With present or perfect passive participle as (oblique) predicate. (N.B. The future active participle and, of deponents, the perfect participle are rarely so used.)

Haec dicente consule, equites circumfunduntur. (Liv.)

Celeriter effecto opere legionibusque traductis et loco castris idoneo delecto reliquas copias revocavit. (Caes.)

Senatus haberi mense Februario toto non potest, nisi perfectis aut rejectis legationibus. (Cic.)

The perfect participle sometimes and occasionally other adjectives have a sentence for subject.

Haec tibi dictabam, excepto quod non simul esses, cetera laetus. (Hor.) Inde ad Pluinnam est progressus, nondum comperto quam regionem hostes petissent. (Liv.)

506 Sometimes the perfect participle stands alone; and this adverbial use is frequent in many adjectives.

Eos sortito in provincias mitti placet.

Vix tandem, magnis Ithaci clamoribus actus, composito rumpit vocem.

Tranquillo, ut aiunt, quilibet gubernator est. (Sen.)

(Verg.)

So necopinato, unexpectedly; consulto, deliberately; augurato, after taking the auspices; merito, deservedly; falso, falsely; assiduo, frequently; liquido, elearly.

Ablatives of this class are frequent with opus and occasional with usus.

Opus fuit Hirtio convento. (Cic.)

Priusquam incipias, consulto, et, ubi consulueris, mature facto opus est.
(Sall.)

The phrase quid opust facto? &c. is very common in Plantus, &c.

(Perhaps it is a combination of quid est opus? and quo facto est opus?)

6. The ablative of 'place where' is frequently used with prepositions

which define it more exactly: e.g.

Coram judice. In manu. Pro muris. Sub terra jacet.

- 509 C. PLACE WHENCE (Ablative).
 - 1. Place from which movement is made.

This use of the ablative without a preposition is in prose usually confined to the names of towns; small islands; and to the words domo, rure, humo.

Damaratus fugit Tarquinios Corintho. (Cic.) Nos adhuc Brundisio nihil (sc. audivimus). Romā scripsit Brutus.

(Cic.)

- 510 A preposition (ab, de, ex) is in prose usually required when the 'place from which'
 - (a) is expressed by a common noun or name of person; e.g. ex saxo cadere; a Pollione venire.
 - (b) is interior or neighbourhood of town or country; e.g. ex Hispania
 venit: a Gergovia discessit.
 - (c) has urbe, oppido prefixed in apposition; these require ex or ab, e.g. expellitur ex oppido Gergoviā; Tusculo ex clarissimo municipio profectus.
 - (d) in expressions of mere distance; e.g. tria millia passuum a Roma abest.
- 511 2. Thing from which separation takes place or exists.

This is chiefly dependent on verbs of *motion*, abstinence, &c. especially compounds of ab, de, ex; also on a few adjectives.

P. Varium pellere possessionibus conatus est. (Cic.)
Caesar re frumentaria adversarios intercluserat. (Caes.)
Cedit Italiā. Causā cadit. Muraenis me abstinebam.
Solutus opere. Vacuus curā ac labore. Cave malo. (Plaut.)

512 3. Origin.

Apollo Jove natus et Latona. (Cic.)
Latino Alba ortus, Alba Atys, Atye Capys, Capye Capetus, Capeto
Tiberinus. (Liv.)

- L. Domitius Cn. F. Fabiā Ahenobarbus; i.e. Fabiā tribu.
- 513 4. Standard of comparison; qualifying adjectives or adverbs in the comparative degree.
 - (a) Qualifying adjectives.

The adjective must be attribute or predicate of the noun which is compared with the standard.

Quid magis est durum saxo, quid mollius undā? (Ov.)

Non tulit haec civitas aut gloriā clariores aut humanitate politiores P. Africano, C. Laelio, L. Furio. (Cic.)

Pane egeo, jam mellitis potiore placentis. (Hor.)

Occasionally such an ablative is dependent on allus.

Vereor ne putes alium sapiente bonoque beatum. (Hor.)

(b) Qualifying adverbs.

Serius spe omnium Romam venit. (Liv.) Longius assueto lumina nostra vident. (Ov.)

Nullam, Vare, sacra vite prius severis arborem. (Hor.)

- 514 5. The ablative of 'place whence' is frequently used with prepositions which define it more exactly.
 - e.g. a muro, away from the avall; de muro, down from the avall; e muro, out of or off the avall; sine muro, avithout a avall.

CHAPTER IX.

USE OF GENITIVE CASE.

515 THE Genitive has two principal uses.

- A. Adjectival use; i.e. attribute or predicate of a substantive.
- 1. Person or thing possessing or causing; e.g. Caesaris horti, Caesar's gardens.
- 2. Divided whole; e.g. Fortissimus Graecorum, Bravest he of the Greeks.
- 3. Particular kind or contents; e.g. Familia Scipionum, The family of Scipios.
- 4. Quality or description; e.g. Res magni laboris, A matter of great toil.
- 5. Object of action implied in substantives and adjectives; e.g. Fuga periculi, Flight from danger; Patiens laboris, Patient of toil.
- 6. Thing in point of which a term is applied (Poetic); e.g. Aevi maturus, Ripe of (i.e. in) age.
- B. (a) Secondary object to verbs: also dependent on adjectives,
- 1. Matter charged; e.g. Furti eum accusas, You accuse him of theft. Reus avaritiae, Accused of avarice.
- 2. Object of mental emotion; e.g. Taedet me tui, I am we arried of you.
 - 3. Thing remembered; e.g. Caesaris memini, I remember Caesar.
- 4. Thing lacking or supplied; e.g. Cadum imples vini, You fill a cask with wine. Plenus vini, Full of wine.
- (b) Usages properly referable to locative; e.g. Pluris te facio. I count you of more value. See § 494.

These uses may be set forth more in detail as follows:

- 516 A. Adjectival use: hence either dependent on nouns, or as secondary predicate.
 - r. Person or thing possessing or causing, or to whom something belongs, or whose acting or condition is named.
 - (a) Dependent on nouns.

Ciceronis domus. Crassi filius. Hectoris Andromache. Solis ortus. Cornua lunae. Aequoris Deae. Labor discendi. Illius amicissimi. Inimicus otii, bonorum hostis. Est operae pretium diligentiam majorum recordari. (Cic.) Quae tum frequentia senatus, quae expectatio populi, qui concursus legatorum, quae virtus, actio, gravitas P. Lentuli consulis fuit! (Cic.)

Numinis instar eris mihi. (Ov.)

517 (b) As an invariable secondary predicate.

Tempori cedere semper sapientis habitum est. (Cic.)
Omnia quae mulieris fuerunt, viri fiunt, dotis nomine. (Cic.)
Jam me Pompeii totum esse scio. (Cic.)
Carthaginienses tutelae nostrae duximus. (Cic.)
Interest omnium recte facere. (Cic.)

of the personal pronouns the adjectives meus, tuus, suus, noster, vester are used (as adjectives) in this sense. But in conjunction with omnium, the genitives nostrum and vestrum (gen. pl.) are used.

Mea domus. Amici tui. Accusator meus.

Mea unius opera respublica salva est. (Cic.)

Meum est libere loqui. Communis omnium nostrum parens.

Neque gloriam meam, laborem illorum, faciam. (Sall.)

519 With interest, refert the abl. sing. fem. is used in lieu of the genitive of the personal pronouns. (The origin of this construction is uncertain.)

Hoc meā refert. Dixit hoc illorum magis quam suā rētulisse. (Sall.)
Magni interest Ciceronis vel meā potius vel mehercule utriusque me
intervenire discenti. (Cic.)

- 520 2. Divided whole.
 - (a) Definite whole.

Of the personal pronouns, the genitives (sing. neut.) mei, tui, sui, nostri, vestri, nostrum and vestrum are used in this sense.

Solus omnium. Multi vestrum. Tertius regum Romanorum. Provinciarum Macedonia a barbaris; Cilicia a piratis vexatur. Uterque eorum. Medium viae. Plana urbis. Pars melior mei.

521 N.B. The Romans often used an adjective and substantive agreeing, where in English we use 'of.' So always when the whole is really not divided. Adjectives thus used are adversus, aversus, extremus, medius, multus, nullus, omnis, plerique, summus, totus, &c.

Nos omnes. In media urbe. Extremo anno. Tota Asia. Reliqua turba. Adversa basis. Aversa charta. Uterque frater. Trecenti conjuravimus. Amici, quos multos habebat, aderant.

522 (b) Indefinite whole. Dependent on neuter adjective nominative or accusative: also on nihil, quo, eo, &c.

Hoc praemii. Parum prudentiae. Aliquid pulchri.
Eo miseriarum venturus eram. (Sall.) Habetis affatim lignorum. (Liv.)
Navium quod ubique fuerat in unum locum coegerant. (Caes.)
Demonstrant sibi praeter agri solum nihil esse reliqui. (Caes.)

- 523 3. Particular kind or contents; that in, or of, which a thing consists.
 - (a) Definite (sometimes called Genitive of definition).

This genitive generally corresponds to an apposition in English.

Honos consulatus. Numerus trecentorum. Virtus justitiae.

Celsa Buthroti urbs. Nymphae lactis alimenta dedere. (Ov.)

Ala trecentorum equitum. Auxilia peditatūs equitatūsque. (Caes.)

Duo sunt genera liberalitatis; unum dandi beneficii, alterum reddendi.

(Cic.)

(b) Indefinite. (Genitive of sort, material, &c.)

This genitive corresponds in English (not to an apposition, but) to a part of a compound, or to a phrase; e.g. 'a corn-heap,' 'money-rewards,' 'a thousand in coins.'

Acervus frumenti. Praemia pecuniae. Magnus numerus equorum. Magna vis seminum. Sex dies spatii. Mille nummum. Noluit ex decumis nimium lucri dare. (Cic.) Scelus viri, Palaestrio.

So compendi facere, make of saving=a saving of; e.g. operam fac compendi (Plaut.); lucri facere, dare, &c., to get, give, by way of profit, or extra; e.g. cccc modios lucri faciunt (Cic.); numerare Valentio coguntur lucri HS xxx milia (Cic.).

4. Quality or description: always with adjective.

Fossa centum pedum. Puer sedecim annorum. Non multi cibi hospitem accipies, sed multi joci. (Cic.) Tuae litterae maximi sunt apud me ponderis. (Cic.)

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- 5. Object of action implied in substantives and adjectives.
- (a) Direct object; corresponding to an accusative or infinitive after the corresponding verb.

For the personal pronouns in this sense are used the genitive singular neuter mei, tui, sui, nostri, vestri. Occasionally meus, tuus, suus, &c. are used as attributes (as in § 518).

Accusatio sceleratorum. Possessio gratiae. Cura rerum alienarum. Emptor fundi. Scientia juris. Actor partium optimarum. Pigritia singulos sepeliendi. Cunctatio invadendi. Avidus laudis. Fuglens laboris. Vir tenax propositi. Tempus edax rerum. Similes parentium. Conscii facinoris. Juris dictio.

Similis often has dative, but a person is generally in genitive.

(b) Remoter object; corresponding to a dative (rare) or ablative or prepositional phrases after the corresponding verb.

(Meus, tuus, &c. are rarely used in this sense as attributes.)

Vacatio muneris. Contentio honorum. (Cic.) Di, quibus imperium est animarum. (Verg.) Inimicitiae ex reipublicae dissensione susceptae. (Cic.) Studiosus litterarum. Mens interrita leti. (Ov.) Incertus sententiae. (Liv.) Ambiguus futuri. (Tac.) 526 6. Thing in point of which a term is applied to a person: used after adjectives in poets and Tacitus.

Aevi maturus. (Verg.) Seri studiorum. (Hor.) Capitis minor (Hor.) Judicii rectus. (Sen.) Occultus odii. (Tac.) Linguae ferox. (Tac.)

For animi with discruciari, fallere, &c. anxius, aeger, victus, &c., see § 485.

- 527 B. Dependent on verbs and adjectives.
 - r. Secondary object of the thing, after certain verbs, which if transitive, have also a direct object of the person: also after adjectives.
 - (a) The matter charged; after verbs of accusing, condemning, acquitting, &c.; also after certain adjectives of like meaning.

Ambitūs alterum accusavit. Majestatis absolvuntur.

C. Verrem insimulat avaritiae et audaciae. (Cic.

Furti recte agis. Damnatus voti. Manufestus rerum capitalium. Reus parricidii. Suspectus jam nimiae spei

528 (b) The object exciting mental emotion; after misereor and the impersonals miseret, paenitet, piget, pudet, taedet; rarely after other words.

Aliquando miseremini sociorum. (Cic.)

Me quidem miseret parietum ipsorum atque tectorum. (Cic.) Paenitet te fortunae. Me civitatis morum piget taedetque. (Sall.)

Justitiae mirari (Verg.), sepositi ciceris invidere (Hor.), appear to be mere imitations of Greek.

529 (c) The thing remembered, or forgotten, &c.; after memini, reminiscor, obliviscor, admoneo, &c.

Vivorum memini, nec tamen Epicuri licet oblivisci. (Cic.) Catilina admonebat alium egestatis, alium cupiditatis suae. (Sall.)

A similar genitive is found in the phrases certiorem facere, certior fieri, venire in mentem.

Certiorem me consilii fecit. Venit mihi Platonis in mentem.

The thing remembered is often in the accusative after memini, reminiscor, obliviscor, and in the ablat, with de after admoneo, certiorem facere, &c.

530 (d) Thing lacking, or supplied; after impleo, compleo, egeo, indigeo, potior, plenus, egenus, refertus, and other like words occasionally. (All are also used with the ablative, § 498.)

Tullia adolescentem temeritatis suae replet. (Liv.)

Exercitationis indiget. Adherbalis potitur.

Domus erat aleatoribus referta, plena ebriorum. (Cic.)

Omnium rerum satur. Italia referta Pythagoreorum fuit. (Cic.) Ager frugum fertilis. (Sall.) Operum vacuus. (Hor.)

Abstinere irarum, decipi laborum (Hor.), fessus rerum (Verg.) and the like seem to be Graecisms.

531 2. For pluris, minoris, assis and other genitives used in expressions of value, see § 494.

CHAPTER X.

USE OF INFINITIVE.

532 THE infinitive (usually called the infinitive mood of a verb) is an indeclinable verbal substantive of peculiar character. It denotes an action or fact or event not (usually) in an abstract manner, but in connexion with the person or thing of which it is predicated.

It is a substantive, because it is used as object and as subject to

verbs, and as an oblique and direct predicate.

It has however also a verbal character. It contains the notion of time; it has its object in the accusative or (indirect object) in the dative case; it is qualified by adverbs, not adjectives; and it readily admits, as a finite verb admits, of enlargements or qualifications by means of phrases or subordinate sentences.

Its ordinary, and what we may call its normal, use is as direct object to a verb, or as oblique predicate of a substantive in the accusative case.

Its other usages are developed from these.

It has only an occasional and irregular use as a genitive, dative, or ablative case, or as an accusative after a preposition. The gerund and gerundive are used instead.

533 The infinitive is used as

A. (Ordinary usages).

- 1. Direct object to a verb; e.g. Debeo venire, I ought to come (I owe coming). Scis loqui, You understand speaking.
- 2. Oblique predicate, the infinitive with its subject forming the object to a verb; e.g. **Dico to venire**, I say that you are coming. **Video to sapientem esse**, I see that you are wise.
- 3. Direct secondary predicate; Diceris venire, You are said to be coming. Videtur sapiens esse, He seems to be wise.
 - 4. Subject of a sentence:
- (a) Absolutely; e.g. Placet disputare, Disputation is agreed on. Turpe est fugere, To fly is disgraceful.
- (b) With its own subject; e.g. Placet exercitum dimitti, The dishanding of the army is agreed on (It is agreed that the army should be dishanded).
- 5. In exclamations; At te Romae non fore, Then to think of your not going to be at Rome!
- B. Primary predicate to a subject in the nominative case; Clamare omnes; ego instare, A shout from every one; I press on. (Historic infinitive.)
- C. As genitive or ablative, or accusative other than objective; e.g. dignus amari, Worthy to be loved. Ibat videre (poetic for regular visum, § 466), He was going to see.

534 A. Ordinary usages.

1. (a) Direct object to a verb: especially to such as involve a reference to another action of the same subject; e.g. verbs expressing will, power, duty, purpose, custom, commencement, continuance, &c.

Possum (soleo, debeo, volo, audeo, &c.) hanc rem facere.
Vincere scis, Hannibal: victoria uti nescis. (Liv.)
Non destitit monere. Institit sequi. Maturat proficisci.
Mitte orare. Odi peccare. Amat laudari.
Speras ascendere. Funem contingere gaudent.
Haec dicere habui. (Cic.) Da flammam evadere classi. (Verg.)

 (δ) Object of the thing to a verb which has also a direct personal object.

Such verbs are chiefly doceo, assuefacio, jubeo, veto, sino, arguo.

Docebo Rullum posthac tacere. (Cic.) Jussit Helvetios abire, Assuefecit equos remanere.

Similarly dat operam (=conatur) id scire.

This infinitive remains when the verb is put in the passive or gerundive; e.g. Rullus docetur (docendus est) tacere. Helvetii jubentur (prohibentur) abire. Assuefacti sunt equi remanere.

535 2. Oblique predicate, with its subject in the accusative case, the whole expression forming the object after a verb.

Such verbs are those which have naturally a fact or event for their object; e.g. verbs expressing declaration, opinion, knowledge, order, wish, sorrow, surprise, &c.

Dico (puto, scio, doleo, admoneo, &c.) Caesarem abisse victorem. Sapientem civem me et esse et numerari volo. (Cic.) Nullos honores mihi decerni sino. (Cic.)

Fore se in discrimine videt. (Cic.) Te tua victoria frui cupimus. (Cic.)

Similarly after phrases equivalent to verbs:

Caesar certior factus est hostes sub monte consedisse. (Caes.)
Caelius auctor est Magonem flumen transse. (Liv.)
Magna me spes tenet hunc locum perfugium fore. (Cic.)

- 536 3. Direct secondary predicate.
 - (a) When the finite verb which has an oblique sentence for object is put in its passive voice, and the subject of the infinitive becomes the subject of this passive verb, the infinitive and other oblique predicates become direct secondary predicates. (Cf. § 435.)

Caesar dicitur (putatur, auditur, reperitur, &c.) abisse victor. Videntur haec esse faciliora. Jussus es renuntiari consul. (Cic.) In lautumias Syracusanas custodiendi deduci imperantur. (Cic.)

(b) With another infinitive, or a pronoun, for subject.

Erudito homini vivere est cogitare. (Cic.)
Ostentare hoc est, Romani, non gerere bellum. (Liv.)

4. Subject of a sentence or in apposition to the subject, either (a) absolutely, or (b) with its own subject in the accusative case.

The predicate of such a sentence is usually either **est** with a secondary predicate, or an impersonal verb.

(a) Absolutely.

Facinus est vincire civem Romanum, scelus verberare, prope parricidium necare: quid dicam in crucem tollere? (Cic.)

Haec ipsa sunt honorabilia, salutari, appeti, decedi, assurgi, deduci, reduci, consuli. (Cic.)

Licet lascivire. Didicisse fideliter artes, emollit mores. (Ov.)

(b) With its own subject in the accusative case.

Hoc fieri et oportet et opus est. (Cic.) Te hilari animo esse valde me juvat. (Cic.)

Mihi nuntiatum est Parthos transisse Euphratem. (Cic.)

(c) With its own subject omitted, but with secondary oblique predicate expressed.

The secondary predicate is usually in the accusative, but if the person or thing which is the subject of the infinitive is expressed in the dative with the principal verb, the predicate usually conforms.

Non esse cupidum pecunia est; non esse emacem vectigal est. (Cic.) Licet esse Gaditanum. (Also Licet civi Romano esse Gaditano; rarely Licet civi Romano esse Gaditanum.)

Vobis immunibus hujus esse mali dabitur. (Ov.)

538 5. In exclamations: object or subject of verb understood.

Ah! tantamne rem tam neglegenter agere! (Ter.)

Ergo me potius in Hispania fuisse tum quam Formiis! (Cael.)

539 B. As primary predicate to a subject in the nominative case: or sometimes without any subject. It is thus used to express the occurrence of actions without marking the order of time. (Historic infinitive.) Frequent in animated language describing a scene. Only present infinitive (besides odisse, meminisse).

This usage is analogous to the predication of one noun of another without expressing est, &c. §§ $427 \ \dot{b}$, 584.

Haec cum dixisset Catulus, me omnes intueri. (Cic.)

Tum spectaculum horribile in campis patentibus: sequi, fugere, occīdi, capi: equi atque viri adflicti, ac multi volneribus acceptis neque fugere posse neque quietem pati, niti modo ac statim concidere.

(Sall.)

- 540 C. As genitive, or ablative, or accusative (other than objective; cf. § 458).
 - (1) Dependent on substantives; only in a few phrases. (In place of genitive or gerund.)

Nulla est ratio amittere ejusmodi occasionem. (Cic.) Tempus est jam majora conari. (Liv.)

(2) Dependent on adjectives; in poetry and post-Augustan prose. In place of genitive of gerund or supine in -u.

Soli cantare periti Arcades. (Verg.) Mens erat apta capi. (Ov.) Niveus videri. (Hor.) Dignus erat, alter eligi, alter eligere. (Plin.)

(3) Dependent on verbs; chiefly to express purpose after verbs of motion, &c.; in early and Augustan poets. (In place of supine in -um.)

Misit orare. (Ter.) Eximus visere. (Plaut.)

Mittit me quaerere. (Prop.) Pecus egit altos visere montes. (Hor.)

Sometimes other expressions, in imitation of Greek, occur; e.g. Loricam donat habere viro. (Verg.)

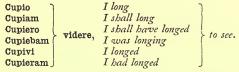
Nos numerus sumus et fruges consumere nati. (Hor.)

(4) Dependent on prepositions (rare). Superest praeter amare nihil. (Ov.) Multum interest inter dare et accipere. (Sen.)

CHAPTER XI.

TENSES OF INFINITIVE.

- THE Infinitive is put in the present, past, or future tense, according 541 as the action or event denoted by it is contemporaneous with, or antecedent, or subsequent to, that of the verb on which it depends.
 - Infinitive as object.



In this use the present infinitive is common: and even where in English the past infinitive is used. So especially with possum, debeo, &c.

(I may see. Possum I might have seen (lit. I was able to see). Potui videre, (I might have seen at the time, Poteram (I ought to see. Debeo I ought to have seen (It was my duty to see). Debui videre, I ought then to have seen, or, to have been seeing. Debebam

The perfect infinitive is not often used as object, except

(a) when it is important to speak of the action or event as already done or ready:

Non potest non optasse, She cannot revoke the wish (already made), but Non potuit non optare, She could not help wishing.

Malui dicere, I preferred speaking.

Malui dixisse, I preferred to have done with speaking (to say no more).

Debeo vincere, I ought to win.

Debeo vicisse, I ought to be pronounced winner.

that that was (already)

that that was (for some

time) written, or had

written.

been written. that avould be avritten, or

542

220	OINIAX.	[2000 17]
Augustan poe Ne quis huma	ets. It is also used after possu asse velit Aiacem, Atrida, veta	as. (Hor.)
		causa vendidisse neve emisse
vellet.	(Liv.) avet, quod mox mutare labor	et (Hen)
Bacchatur va	tes, magnum si pectore possi	et. (1101.) E excussisse deum. (Verg.)
	itive as oblique predicate.	
(a) In s	entences dependent on princip	oal tenses.
Dico Dicam	I say I shall say te scribere, I shall have sai I have said	that you are quriting
Dixero Dixi (perf.)	I shall have said	d
	te scripsisse,	that you have written, or wrote.
•••••	te scripturum esse,	
***************************************	tc scripturum fuisse,	
	illud scribi,	that that is being written.
	illud scriptum esse,	
•••••	illud scriptum fuisse,	that that was (for some time) written, or had been written.
•••••	illud scriptum iri,	. that that will be written, or is going to be written.
	entences dependent on secon	
Dicebam Dixit (aor.) Dixeram	I was sayin te scribere, I said I had said	that you were writing.
	. te scripsisse,	
	. te scripturum esse,	. that you would write, or
	to comintumum fulces	were going to write.
	. te scripturum fuisse,	write, or would have written.
	. illud scribi,	. that that was being written.

was going to be written. The same use applies if instead of dico, dixi, &c. the impersonal passive dicitur, dictum est; &c. be used.

..... illud scriptum esse,

..... illud scriptum fuisse,

..... illud scriptum iri,

543 We may specially note

- (1) The infinitives **esse**, **fuisse**, as used with participles, are often omitted. See §\$ 584, 585.
- (2) For the future infinitive both active and passive, a periphrasis with fore or futurum esse is often made use of.

Dico fore ut amem, amer, I say that I shall love, shall be loved. Dixi fore ut amarem, amarer, I said that I should love, should be loved.

(3) Fore with the past participle both in deponent and passive verbs, corresponds to the completed future:

Dico (dixi) me adeptum fore, that I shall have gained; missum fore, shall have been sent.

(4) Memini is used with the present (and sometimes the perfect) infinitive of events of which the subject himself was witness; with the perfect infinitive of events of which the subject was not witness.

Memini eum dicere, I remember his saying; memini eum dixisse, I remember he said.

544 3. Infinitive as secondary predicate.

Dicor Dicar Dictus ero Dictus sum Dicebar Dictus eram	scribere,	I am being said I shall be said I shall have been I was (or have b I was being said I had been said	to be auniting
	scripturus vulnerari,	esse,	to have written. to be going to write. to be in the act of being wounded, to have been wounded.

545 4. Infinitive as subject.

The present is most usual, but the perfect is used where the meaning requires it.

Licet Licebit Licuerit Licuit Licebat Licebat Licuerat	I am allowed I shall be allowed I shall have been allowed I was (or have been) allowed I was (being) allowed I had been allowed
--	---

The perfect is found in some expressions where in English the present would be used.

Proinde quiesse erit melius (Liv.), It will be for your advantage to keep quiet.

Illud non paenitebit curasse. (Quint.)
Tunc decuit flesse quum adempta sunt nobis arma. (Liv.)

CHAPTER XII.

USE OF VERBAL NOUNS.

- Besides the infinitive other verbal nouns are found with the verbal characteristic (when formed from transitive verbs) of having a direct object in the accusative case.
 - A. Gerund: e.g. agendum (subst.), doing; with which is closely connected
 - B. Gerundive: e.g. res agenda, a thing to do.
 - C. Supine: e.g. ibis actum, You will go to do.
 - D. Participles: (a) Present: Active; e.g. agens, doing (adj.).
 - (b) Past: Active (only from deponents); adeptus, baving gained.
 Passive; actus, done.
 - (c) Future: Active; e.g. acturus, about to do.

A. B. The gerund and gerundive are nouns with -o stems, the gerund being in form a neuter substantive, the gerundive an adjective. They are used in all cases, but the gerund is used in the singular number only.

The gerund, like the infinitive, shews its verbal nature in having its object in the accusative or in the dative, not in the genitive, case; and in being qualified by adverbs, not by adjectives: it shews its substantival nature in its own construction. As compared with the gerundive, it is chiefly found when the verb from which it is formed is intransitive, or, though transitive, is used without the object being expressed with it.

The gerundive is confined to transitive verbs, and is usually substituted for the gerund of such verbs, when the object is expressed. The object is then attracted into the case of the gerund, and the gerund, taking adjectival inflexions (then called the gerundive), is made to agree with it in number and gender. But the gerundive is not used where indistinctness would arise from the change of the object's case.

The oblique cases of the gerund and gerundive are used to supplement the infinitive: i.e. they are used where the infinitive if it had case inflexions would be used in oblique cases. The nominative (and in oblique language the accusative) of the gerund and gerundive has a special use.

Thus: Subject regere, to rule, or ruling. (\$\\$ 534, 537.)

Accusative with prep.: ad regendum, to rule.

ad regendos populos, to rule peoples.

Dative: regendo, for ruling.

regendis populis, for ruling peoples.

Ablative: regendo, by ruling; in regendo, in ruling.

regendis populis, by ruling peoples; in regendis populis, in ruling peoples.

Genitive: regendi, of ruling.

regendorum populorum, of ruling peoples.

547 The accusative gerund (except as the substitute for the nominative in infinitive sentences) is used only after prepositions, usually ad, sometimes in, inter and ob; rarely any others.

Instead of the gerund with a direct object dependent on it, the gerundival expression is always used.

Haec ad judicandum sunt facillima, (Cic.)

Missus est ad animos regum perspiciendos. (Liv.)

Magna jam summa erogata est in servos ad militiam emendos armandosque. (Liv.)

548 The dative gerund expresses the indirect object, especially work contemplated.

Instead of the gerund with a direct object dependent on it, the gerundival expression is always used.

Consul placandis Romae dis habendoque dilectu dat operam. (Liv.) His audiendis credendisque opportuna multitudo confluebat. (Liv.) Hi scribendo affuerunt. Decemviri litibus judicandis. Civitates non sunt solvendo. (Cic.)

The ablative gerund is used both without and with a preposition.

(a) The gerund used without a preposition chiefly expresses the means, sometimes the manner and circumstances.

Instead of the gerund with a direct object being used, the gerundive is generally substituted, unless some obscurity would result.

Caesar dando, sublevando, ignoscundo, Cato nihil largiundo, gloriam adeptus est. (Sall.)

Herdonius hostem se fatendo prope denuntiavit ut arma caperetis, hic negando bella esse, arma vobis ademit. (Liv.)

Hodie stat Asia Luculli institutis servandis et quasi vestigiis persequendis. (Cic.)

(b) With prepositions ab, de, ex, in; rarely pro, very rarely super. (Never with cum or sine.)

The gerund is rarely used with a direct object depending on it, unless it be a neuter pronoun.

Nomen legis Graece a suum cuique tribuendo ductum est.

Primus liber est de contemnenda morte. (Cic.)

In accusando atque in explicandis criminibus operam consumpsi.

(Cic.)

Pro ope ferenda sociis pergit ire ipse ad urbem oppugnandam.

Liv.

The genitive gerund and gerundive are always dependent on a noun, never on a verb (except as secondary predicate with esse). They are used indifferently, except where the one form or the other affords less ambiguity.

Ita nati factique sumus ut et agendi aliquid et diligendi aliquos et referendae gratiae principia in nobis contineremus. (Cic.)

Inita sunt in hac civitate consilia urbis delendae, civium trucidandorum, nominis Romani exstinguendi. (Cic.)

551 The gerund is used in the nominative as subject to the verb est, erat, &c. predicating existence, with a dative of the agent, the whole expression thus conveying the idea of obligation 1.

The gerund is rarely used in this way with a direct object dependent on it, except in Lucretius and Varro. Instead of this, what would have been the direct object after the gerund becomes the subject, and the gerundive is used as a secondary predicate. Hence it may often be translated in English by the passive voice.

In oblique language the accusative with esse, &c. is used.

Eundum est mihi, There is for me a going, i.e. I must go.

Haec mihi sunt agenda, These things are for me to do, or must be done by me. Scio haec mihi esse agenda.

Hac tempestate serviundum aut imperitandum, habendus metus est aut faciundus, Quirites. (Sall.)

Suo cuique judicio utendum est. (Cic.)

Caesari omnia uno tempore erant agenda; vexillum proponendum, signum tuba dandum, ab opere revocandi milites, acies instruenda. (Caes.)

Discessi ab eo bello in quo aut in acie cadendum fuit, aut in aliquas insidias incidendum, aut deveniundum in victoris manus, aut ad Jubam confugiendum, aut capiendus tamquam exsilio locus aut consciscenda mors voluntaria. (Cic.)

Aeternas poenas in morte timendumst. (Lucr.)

552 The gerundive is also used:

(a) As oblique predicate to the direct object of certain transitive verbs (habeo, do, curo, loco, conduco, &c.) to express an action purposed to be done upon such object. If the verb is put in the passive, the gerundive becomes a direct predicate.

Agrum de nostro patre colendum habebat. (Ter.)

Demus nos philosophiae excolendos. (Cic.)

Caesar pontem in Arare faciundum curat. (Caes.)

Pars inde bibenda servatur. (Ov.) Detergendas cloacas locat. (Liv.)

¹ In Plautus verbal stems in -tion are occasionally so used and even with an accusative object; e.g. Quid tibi hanc aditiost? Why is there for you an approaching this woman? i.e. What do you mean by approaching? Quid tibi istum tactiost?

(b) As a mere attribute, with the meaning of (1) obligation or destiny or desert; and this in negative and quasi-negative sentences approaches the meaning of (2) possibility.

(1) O facinus animadvortendum. (Ter.)

Cognoscite aliud genus imperatoris, sane diligenter retinendum et conservandum. (Cic.)

Quies inter labores aut jam exhaustos aut mox exhauriendos renovavit corpora animosque ad omnia de integro patienda. (Liv.)

Omnia sibi et empta et emenda esse clamavit. (Cic.

Vix erat credendum. (Caes.)

Labores non fugiendos aerumnas nominaverunt. (Cic.)

553 C. The accusative of verbal substantives with stem in -tu (i.e. the supine in -um) often has a direct, less often, an indirect object.

Quamprimum haec risum věni. (Cic.)

Legati in castra Aequorum venerunt questum injurias et ex foedere res repetitum, (Liv.)

Non ego Graiis servitum matribus ibo. (Verg.)

This supine, with iri used impersonally, supplies a form for the passive future infinitive.

Audierat non datum iri filio uxorem suo (Ter.), He had heard that there is not a going to give a wife to his son; i.e. that a wife will not be given to his son.

Putat omnia aut pleraque ambigua visum iri. (Cic.)

[The so-called supine in -u is the ablative of the same stem, and is used as other ablatives; e.g.

Turpe dictu. Terribiles visu formae. See § 497.

The dative is occasionally found in somewhat similar use; e.g. Alter collis usui opportunus. (Sall.) Aqua potui jucunda. (Plin.)]

555 D. The participles are verbal adjectives used either to predicate some action or state of a person or thing, or to describe a person or thing by some action or state. They are of three different times, past, present, and future, in reference to the time of the principal actions.

The present and future participles, and in deponent and a few other

verbs the perfect participle also, have an active meaning.

The perfect participle has in verbs other than deponents usually a passive meaning.

556 I. As primary predicate, or, more commonly, as secondary predicate with the verb esse, the future and perfect participles are used to supply the place of deficient tenses in the active and passive voice. The present participle is hardly ever so used.

Amatus sum, amaturus sum, &c. Amatum te esse dico.

Nihil dignum dictu actum his consulibus. (Liv.)

Senectus est operosa et semper agens aliquid et moliens. (Cic.)

557 2. As secondary predicate they denote the circumstances in which some person or thing is placed when the principal action occurs. In prae-Augustan prose the future participle is rarely so used.

(A participle thus stands in place of an adverbial expression or sentence and often is best so translated, or sometimes by a finite verb coordinate with the principal verb.)

Haec locutus sublimis abiit. (Liv.)

Omne malum nascens facile opprimitur, inveteratum fit plerumque robustius. (Cic.)

Non hercule mihi nisi admonito venisset in mentem. (Cic.)

Nec vixit male qui natus moriensque fefellit. (Hor.)

Inde Graeciae praesidebis, et speciem Romanis trajecturum te praebens, et, si res poposcerit, trajecturus. (Liv.)

558 Some stems in -bundo, originally gerundives, are (rarely) used as participles present, and even with object in accusative; e.g.

Haec prope contionabundus circumibat homines. (Liv.)

The passive participle is specially used as oblique predicate with habeo, do, reddo, facio, curo, volo, cupio. (Compare the gerundive § 552.)

Excusatum habeas me rogo: ceno domi. (Mart.)

Missos facio mathematicos, grammaticos, musicos. (Cic.)

Sic stratas legiones Latinorum dabo, quemadmodum legatum jacentem vidistis. (Liv.)

The passive participle is, chiefly in Livy and other historians, used with a substantive so as to express not so much a thing or person acted on, as the action itself. But the action is regarded as completed, and thus differs from expressions with the gerundive.

Dubitabat nemo quin violati hospites, legati necati, fana vexata hanc tantam efficerent vastitatem. (Cic.)

Regnatum Romae ab condita urbe ad liberatam annos ducentos quadraginta quattuor. (Liv.)

Tum Danai gemitu atque ereptae virginis ira undique collecti invadunt.

(Verg.)

The neuter singular of the participle is so used without a substantive but chiefly in the nominative and ablative cases (cf. § 506).

Diu non perlitatum tenuerat dictatorem. (Liv.)

Inventum est carmen in libris Sibyllinis propter crebrius eo anno de caelo lapidatum. (Liv.)

Erat nihil cur properato opus esset. (Cic.)

- The participles are sometimes used as ordinary adjectives, sometimes as substantives.
 - (a) Participles used as ordinary adjectives.

Vir sapiens. Certa poena. Vox acuta. Tempus futurum. Quid? istae imagines ita nobis dicto audientes sunt? (Cic.) Medicus plane confirmat propediem te valentem fore. (Cic.)

Many become so completely adjectives that they are inflected for the comparative and superlative degrees, and take an object in the genitive instead of the accusative. (b) Participles used as substantives. This use is, except in certain words, chiefly found in the neuter singular of the perfect participle, and the plural of the masculine.

amans, a lower; adulescens, a joung man; candidatus, a candidate; praefectus, a chief magistrate; factum, a deed; pactum, a bargain; senatūs consultum, a resolution of the Senate; plebiscitum, a commons' decree; jurisprudentes, lawyers; senatūs diurna acta, Senate's journal.

CHAPTER XIII.

USE OF VERB INFLEXIONS. INFLEXIONS OF VOICE.

562 VERBS with active inflexions are of two classes, transitive and intransitive. Some verbs belong to both.

Transitive verbs express an action conceived in connection with an object upon which it is exercised; e.g. amo, I love; moneo, I avarn; audio, I hear; edo, I eat; pello, I push; rego, I guide; tolero, I hear; uro, I burn; laedo, I avound.

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.

563 Some verbs being specially applicable to, or frequently used with, a particular object are not unfrequently found in this special sense without the object being expressed.

appellere, sc. navem, put in to shore; conturbare, sc. rationes, become bankrupt; facere, sc. sacra, sacrifice; facere mecum, sc. rem, make with me, on my side; inhibere, sc. navem, back water; mittere, sc. nuntium, send a message; obire, sc. mortem, meet death, die; tendere, sc. pelles, pitch tents.

Intransitive (or neuter) verbs express a state of being, or an action not conceived in connection with any object, as thereby affected; e.g. curro, I run; horreo, 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, 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 in command of the army (cf. § 474).

Some neuter verbs often correspond to passive verbs in English; e.g. audio male, I am ill spoken of; jaceo, I am prostrated; compare perdo, I destroy; pereo, I am destroyed; vendo, I sell; veneo, I am seld.

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 in § 340.)

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.

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 avound, 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, (ii, eae, ea) laeduntur, I am (being) avounded, thou art avounded, &c.c.

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 (as if the action itself were the real object of such a verb). Thus noceo, I am burtful, I do burt; nocetur, burtfulness exists, burt is (being) done; eo, I go; turn, going takes place, is (being) done; suadebo, I will give advice; suadebturn, advice will be given.

- 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; exuor, take off from myself; feror, bear myself; fingor, train myself; induor, put on myself; ponor, place myself; praceipitor, throw myself beadlong; sternor, throw myself on the ground; vertor (and compounds), turn myself; ungor, anoint myself; volvor (and compounds), roll myself; and others.
 - (2) Corresponding in English to verbs used intransitively: alor, I feed; circumagor, move round; corrumpor, spoil; delector, delight; exstinguor (of a light), go out; findor, split; lavor, bathe; mergor, plunge; moveor, move; mutor, change; ornor, dress; pascor, feed; rumpor, burst; tondeor, shave; devortor, turn aside (to lodge); and many others, where sometimes it is difficult to say that there is any precise notion of action either by oneself or by others.

Sometimes also (3) the action is one which the subject gets done or lets be done to him: e.g. cogor, I find myself compelled; non defatigabor, I will not permit myself to be tired out, &-c.

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.

567 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*.

In a few verbs this deponent use of the passive inflexions coexists with a properly passive one. The past participle is not unfrequently subject to vacillation. (See § 340.)

The precise import of the passive inflexions in the case of each deponent is not easy to tell, because we do not know the precise conception attached originally to the verbal stem. The ordinary meaning which we attach to the verb in its deponent form is that original meaning as modified by the effect of the passive inflections.

The following appear to be some of the shades of meaning which suggested the use of the passive (originally reflective) inflexions.

- 1. Action upon oneself; e.g. fungor, I free myself; proficiscor, I set myself forward (i.e. travel); potior, I make myself master; apiscor, I fasten to myself; amplector, I fold myself round (i.e. embrace); nitor, I make myself kneel.
- 2. Action within oneself; e.g. morior, I die; patior, I suffer; irascor, I get angry; reor, I think; spatior, I walk about.
- 3. Action for oneself; e.g. obliviscor, I blot out for myself; mereor, I earn for myself (mereo, simply I earn); epulor, I make a feast for myself; piscor, I provide myself with fish. So metior, partior, sortior, all convey the idea of the subject's share in the result.
- 4. Becoming (e.g. playing a part); e.g. blandior, I play the coax; furor, I play the thief, hence steal; dominor, I act the lord; interpretor, I act interpreter.
- 5. Engagement in a mutual action. The effect is seen chiefly in plural number; e.g. osculamur, we kiss; praelior, I wage war; comitor, I accompany (or make myself an attendant); rixor, I wrangle.

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) A secondary predicate of the object changes from the accusative to the nominative.
- (c) The agent (subject of the active verb) is put in the ablative with the prep. ab.

avounds Marcus. laedit Druso adjutorem dedit gave Marcus to Drusus e.g. Lucius Marcum Lucius as a helper. consulem esse dicit says Marcus is consul. (is being avounded by Lucius. laeditur was given to Drusus as a Druso adjutor datus est Marcus a Lucio Marcus is being said by Lucius to be consul esse dicitur consul.

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.)

(An indirect object to an intransitive passive verb in Latin will sometimes appear in English translation as the subject of a transitive passive verb.)

Persuasumst homini; factumst; ventumst; vincimur; duxit. (Ter.) Invidetur commodis hominum ipsorum, studiis autem eorum ceteris commodandi favetur. (Cic.)

Sed tamen satis flet a nobis, neque parcetur labori. (Cic.)

Vult sibi quisque credi. (Liv.)

A Cotta primisque ordinibus acriter resistebatur. (Caes.)

570 A neuter pronoun in the singular number (which is in the accusative as denoting the extent of an action after an active verb, cf. § 461) is found with the passive construction. (It may be considered as an accusative still, or perhaps as a nominative qualifying the impersonal subject.)

Hoc a Lucio Marcus laeditur, Marcus receives this wound from Lucius. Marco nocetur, This hurt is being done Marcus by Lucius. Mihi quidem ipsi nihil ab istis jam noceri potest. (Cic.) Hoc solum pugnatur. (Cic.)

CHAPTER XIV.

USE OF VERBAL INFLEXIONS OF PERSON AND NUMBER.

571 i. Subject and predicate contained in the verb.

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

572 1. in the first or second person.

Thus curro, 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.) Negat cuncta Italia, negat senatus, negatis vos. (Cic.) 573 2. in the third person, when it is the same as the subject of the last preceding verb of the same number and person, and which is suited to the sense. (Very frequent.)

Venit Verres in aedem Castoris: considerat templum: versat se, quaerit, quid agat. (Cic.)

3. sometimes in the third person plural, when the subject is 'persons in general.'

Deorum inmortalium judicia solent in scholis proferre de morte. (Cic.) Vulgo ex oppidis publice gratulabantur Pompejo. (Cic.)

Hence we find sentences in which partim, partly, appears to perform the functions of a subject, as if it were pars or alii. (Comp. vulgo above.)

Partim e nobis ita timidi sunt, ut omnem populi Romani beneficiorum memoriam abjecerint, partim ita a republica aversi, ut se hosti favere prae se ferant. (Cic.)

More correctly Amici partim deserverunt me, partim etiam prodiderunt. (Cic.)

- 575 4. in certain verbs in the 3rd 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, piget, pudet, paenitet, taedet. e.g. Ipsius facti pudet. Miseret me aliorum.

(Other examples in § 528. Many other verbs, e.g. decet, oportet, accidit, &c. are called impersonals: but these have always a neuter pronoun, or infinitive, or sentence for subject.)

(b) Expressions concerning the weather or sky.

Fulminat; tonat; pluit; gelat; advesperascit.

Reate imbri lapidavit. (Liv.) Luciscit hoc jam. (Ter.) For hoc, comp. § 770.

(c) Intransitive verbs are sometimes so used, generally in the passive voice (see § 569).

Dicto paretur. Cui parci potuit?

Lites severe aestimatae: cui placet, obliviscitur: cui dolet, meminit.

(Cic.)

576 ii. Subject expressed by a separate word or words.

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.

- 1. 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; te lubidines torquent; tu dies noctesque cruciaris, cui non sat est, quod est.

 (Cic.)

Omnes enim patres familiae falce et aratro relictis intra murum correpsimus. (Col.)

Exceptions:

577 (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.)
Uterque eorum ex castris stativis a flumine Apso exercitum educunt.
(Caes.)

(b) The verb, if it closely follow a secondary predicate, sometimes conforms to it in number. (This is rare, except where it is indifferent which substantive be considered the subject.)

Amantium irae amoris integratiost. (Ter.)
Contentum rebus suis esse maximae sunt certissimaeque divitiae. (Cic.)

578 2. 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.

Paulus et Marcellus privato consilio praetereuntur. (Caes.) Si tu et Tullia valetis, ego et suavissimus Cicero valemus. (Cic.) Ego et vos scimus inurbanum lepido seponere dicto. (Hor.)

579 Occasionally the plural is found when a singular substantive has another joined to it by cum; rarely when the connexion is by a disjunctive.

Ipse dux cum aliquot principibus capiuntur. (Liv.) Haec neque ego neque tu fecimus. (Ter.)

580 If the two or more substantives composing the subject really form but one notion, the verb is frequently put in the singular.

Senatus populusque Romanus intellegit. (Cic.)
Cum tempus necessitasque postulat, decertandum manu est. (Cic.)

- iii. Omission of the verbal predicate.
- 531 I. When two or more subjects require the same predicate, but joint action &c. is not to be expressed, 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.

Hoc mihi et Peripatetici et vetus Academia concedit. (Cic.)
Vir bonus et sapiens dici delector ego ac tu. (Hor.)

In qua sententia Democritus, Heraclitus, Empedocles, Aristoteles fuit.
(Cic.)

Quaesturam nos, consulatum Cotta, aedilitatem petebat Hortensius.

(Cic.)
But also, for rhetorical effect, Dixit juratus P. Titius tutor pupilli
Junii; dixit M. Junius tutor et patruus: Mustius dixisset si viveret:
dixit L. Domitius. (Cic.)

582 2. When a plural subject is distributed by an apposition of alius, quisque, pars, &c., either the general plural predicate is omitted, or more usually the special singular predicate.

Ambo exercitus, Vejens Tarquiniensisque, suas quisque abeunt domos. (Liv.)

Quisque suos patimur manis. (Verg.) Inertia et mollitia animi, alius alium expectantes, cunctamini. (Sall.) Consules ejus anni, alter morbo, alter ferro perierat. (Liv.)

583 3. The verb is sometimes omitted when it can be readily supplied by consideration of the context. So especially dico and facio; and in answers, the verb used in the question &c.

Quid tu, inquit, tam mane, Tubero? Tum ille. (Cic.)
Sapienter haec reliquisti, si consilio; feliciter, si casu. (Cic.)
Galli per biduum nihil aliud, quam steterunt parati. (Liv.)
A me C. Caesar pecuniam? Cur potius, quam ego ab illo? (Cic.)
Magis ac magis anxia Agrippina, quod nemo a filio. (Tac.)
Quo mihi fortunam, si non conceditur uti? (Hor.)
Sed hoc nihil ad me. Quorsum haec? Quid multa?

584 A predication without est, &c. (besides its occurrence where the est is expressed in an adjoining clause) is common in descriptions of a scene or the like (comp. § 539); and with past participle.

Ante diem tertium Idus Novembris, cum sacra via descenderem, insecutus est me cum suis: clamor, lapides, fustes, gladii; haec improvisa omnia. (Cic.)

Mare saevom, inportuosum, ager frugum fertilis, bonus pecori, arbori infecundus; caelo terraque penuria aquarum. (Sall.)

Interea cum meis omnibus copiis vexavi Amaniensis, hostis sempiternos: multi occisi, capti; reliqui dissipati; castella munita inproviso adventu capta et incensa. (Cic.)

Similarly the infinitive esse is usually omitted with the future participle, and frequently with the past participle, (esp. after volo, oportet, &c.); sometimes in other cases.

Respondit se id neminem facturum putasse. (Cic.) Senatus censuit frequens coloniam Lavicos deducendam. (Liv.) Quid dubitatis? jam sublimem raptum oportuit. (Plaut.) Quid refert utrum voluerim fleri an gaudeam factum? (Cic.)

CHAPTER XV.

Of the INDICATIVE and IMPERATIVE MOODS and THEIR TENSES.

586 (A) Tenses of Indicative Mood.

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 tenor of the context, or turn of the rhetoric, 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 incompleteness of the action spoken of.

i. Time to which the tenses relate.

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

The *primary* tenses denote time contemporaneous with, antecedent, or subsequent to, the time *at* which we are speaking, or to some time at

which we feign ourselves to be present and watching events.

The *secondary* tenses denote time contemporaneous with, antecedent, or subsequent to, some other time of which we are speaking, and which we affirm (by the use of secondary tenses) to be past.

ACTIVE VOICE.

Contemporary.	PRIMARY. Present; dico, I am saying.	SECONDARY. Imperfect; dicebam, I was saying.
Subsequent.	Future; dicam, I shall (you, he will) say.	Aorist; dixi, I said (i.e. after something had happened).
Subsequent to present time but antecedent to some future event.	Completed Future; dixero, I shall (you, he will) have said.	
Antecedent.	Perfect; dixi, I have said.	Pluperfect; dixeram, I had said.

		Passive Voice.
		PRIMARY. SECONDARY.
Conten	nporary.	Pres. {amor, I am lmpf. } amabar, I was being loved.
Subseq	uent.	Fut. $ \begin{cases} \text{amabor, } I \textit{shall} \\ \textit{(you, he will)} \end{cases} \text{Aor. } \begin{cases} \text{amatus sum, } I \\ \textit{be loved.} \end{cases} $
present antece	uent to time but dent to ture event.	Completed Future; amatus ero (or fuero), I shall (you, he will) have been loved.
Antece	dent.	Perf. $\begin{cases} \text{amatus sum, } I \\ am \text{ (or } have \\ been \text{) } loved. \end{cases} $ Plup. $\begin{cases} \text{amatus eram (or } fueram), I had \\ been loved. \end{cases}$

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 shade of meaning, which the incomplete or complete tenses imply, varies somewhat with the meaning of the verb itself (as denoting an act, or as denoting a state), and is more clearly seen in some tenses or uses than in others. A periphrasis is often the only mode of expressing in English the meaning implied, but, it must be remembered, such a periphrasis often errs on the other side by giving too hard and precise an expression.

Especially noticeable is the correspondence of a single tense, the perfect, in Latin to two tenses (aorist and perfect) in Greek, and two so-called tenses in English: e.g. fect expresses I made, ἐποίησα, and I have made, πεποίηκα; factus sum, I was made, ἐποιήθην, and I have been made, πεποίημα. In the active voice the Latin form primarily denotes the past act, I made, and secondarily the result of that act, I have made. In the passive voice it denotes primarily the resulting state, I am a made person, and secondarily the act which produced it, I was made or I became.

590 In the passive voice, since all the tenses in English, but only the completed tenses in Latin, are compounded of a past participle and the

verb of being, there is a want of exact correspondence between the two languages. Thus

Amatus sum is (1) I am loved (present of the state); (2) I have been loved (perfect of the state); (3) I was loved (acrist of the act).

Amor is I am loved, i.e. I am being loved (present of the act).

Amatus ero, I shall be loved (future of the state).

Amatus fuero, I shall have been loved (completed future of the state). But both are used without much or any distinction for futures of the state, or completed futures of the act.

Amabor, I shall be loved, is the future of the act.

Amatus eram, (1) I was (at the time) loved, i.e. a loved person (a contemporary state in past time); (2) I had been loved (an antecedent act in past time).

Amabar, I was loved, i.e. I was being loved (a contemporary act

in past time).

Amatus fui, I was (at one time, or for some time) loved; i.e. a loved person (a rist of the state). It is not used of the perfect of the state (I have been loved, amatus sum), nor of a contemporaneous state in past time (amatus eram).

Amatus fueram, (1) I had been loved, i.e. at one time, or for some time (an antecedent state in past time); (2) I had been loved (an ante-

cedent act in past time), synonymous with amatus eram.

- The principal contrasts which may be implied by the use of a tense of incomplete action rather than of complete action, or *vice versa*, are as follows:
 - I. Continuance of an action contrasted with its conclusion: e.g. Troja est, Troy still exists; Troja fuit, Troy is no more; dico, I am speaking, dixi, I have done my speech; pereo, I am going to ruin, perii, it is all over with me; habeo, I have, habul, I had once.
 - 2. Continuance of an action contrasted with a single act. So especially the imperfect compared with the perfect (i.e. aorist); e.g. videbam, I was looking at, vidi, I caught sight of; putabam, I was of opinion, putavi, I formed the opinion, or, the thought once occurred to me, non putaram, it had never occurred to me; sciebam, I knew, solvi, I learnt; discebam, I used to learn, didici, I (once) learnt; si volet, if he shall be willing, si voluerit, if he shall choose; poteram, I had it in my power, potui, I proved able, succeeded in doing it.
 - 3. Purpose or attempt contrasted with actual performance, or the actual fact: e.g. servadam, I tried to save, servavi, I actually saved, servaveram, I had actually saved; captam, I shall proceed to take, cepero, I shall succeed in taking; illucescit, the day is breaking, illuxit, it is day; dormiedat, he tried to sleep, dormivit, he fell asleep; dabat, he offered, dedit, he gave.

¹ In Plautus it appears to be occasionally used of the aorist of the act; e.g. Achillem orabo, ut aurum mihi det, Hector qui expensus fuit.

4. The action itself contrasted with the resulting condition: e.g. venio, I am on my road, veni, I am here; deficiebant, they were deserting, defecerant, they were deserters; nosco, I am getting knowledge of, novi, I know; vincam, I shall win, vicero, I shall be the winner; peribo, I shall die; periero, I shall be dead; occalesco, occalui, I grow callous; occalui, I have become callous; reminiscor, I call to mind, memini, I remember, bear in mind.

The principal usages of the tenses of the indicative mood are as follows. More examples will be given in the chapters which treat of the moods.

Present.

- The present time is strictly the transitory moment between past and future. Hence the senses numbered below (1) and (2). As actions are often spread over a longer period, the present is used (3) of actions not wholly past, and (4) of actions not wholly future, the former ending, so far as the account is given, with the present, the latter commencing with the present. Lastly (5) the present is used of what holds good now, although it may hold good also of the past and future.
- 593 Thus the Present tense expresses
 - . An action at the time of speaking.

Hic ego Servium exspecto. (Cic.) Nunc, quum vos intueor, Romanos esse video. (Liv.)

594 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.)

Vix ea fatus eram: tremere omnia visa repente; summissi petimus terram et vox fertur ad auris. (Verg.)

595 So regularly with dum, 'awhilst,' of actions taking place at the same time as other actions whether in past, present, or future time.

Dum obsequor adolescentibus, me senem esse oblitus sum. (Cic.)

Dum ea Romani parant consultantque, jam Saguntum summa vi oppugnabatur. (Liv.)

Dum elephanti trajiciuntur, interim Hannibal quingentos equites ad castra Romana miserat speculatum. (Liv.)

Jam infici debet puer iis artibus, quas si, dum est tener, combiberit, ad majora veniet paratior. (Cic.)

596 3. An action extending over some time, including the time of speaking.

Cupio equidem et jampridem cupio Alexandream visere. (Cic.)
Quid? tibin' umquam quicquam, postquam tuus sum, verborum dedi?
(Plaut.)

An action about to be commenced.

Quid est? Crasse, imusne sessum? (Cic.)

Tuemini castra et defendite diligenter, si quid durius acciderit: ego reliquas portas circumeo et castrorum praesidia confirmo. (Caes.)

598 So especially with antequam, priusquam, and, where waiting is spoken of, with dum.

Ante quam de accusatione ipsa dico, de accusatorum spe pauca dicam.
(Cic.)

Tu hic nos, dum eximus, interea opperibere. (Ter.)

599 5. An action, without reference to any particular time (especially in stating abstract truths).

Oud semper movetur aeternum est. (Cic.)

Quod semper movetur aeternum est. (Cic.)
Tua res agitur, paries cum proximus ardet. (Hor.)

Future.

- The Future denotes an action taking place, or (in verbs signifying a state) a state existing, in future time. The following usages claim notice:
 - (a) Subordinate sentences, qualifying a principal future sentence (whether such future sentence is expressed in indicative or imperative, or subjunctive of command, &c.), 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.)
Hoc, dum erimus in terris, erit illi caelesti vitae simile. (Cic.)
Qui adipisci veram gloriam volet, justitiae fungatur officiis. (Cic.)
Ducere me auditum, perges quocunque, memento. (Hor.)

601 (b) It is used to express a logical consequence; or an event, the knowledge or declaration of which, though not the fact itself, is future. Sin autem caderet in sapientem aegritudo, caderet etiam iracundia: qua quoniam vacat, aegritudine etiam vacabit. (Cic.)

Cognatam comperi esse nobis. DE. Quid? deliras. ČII. Sic erit: non temere dico. (Ter.)

602 (c) As a kind of imperative.

De aqua si curae est, si quid Philippus aget, animadvertes. (Cic.) (Other examples in Chap. XIX.)

Imperfect.

The Imperfect tense expresses (see § 591)

603 r. A continuous action contemporaneous with past action or time referred to.

Postremam Romanorum aciem invadunt. Tum Marius apud primos agebat, quod ibi Jugurtha cum plurumis erat. (Sall.)

Archias erat temporibus illis jucundus Metello illi Numidico, audiebatur a M. Aemilio, vivebat cum Q. Catulo et patre et filio, a L. Crasso colebatur. (Cic.)

604 2. In letters, especially Cicero's, it often denotes an action at the time of writing, as being past when the correspondent receives the letter.

This usage occurs where the writer has specially in mind the particular time of his writing, and is describing the feelings and occurrences of the moment; and so most frequently at the beginning or end of letters. But it is not always adopted where it might be, and is not uncommonly in close connexion with primary tenses.

Ante diem viii. Kal. haec ego scribebam hora noctis nona. Milo campum jam tenebat: Marcellus candidatus ita stertebat, ut ego vicinus audirem. (Cic.)

Pridie Idus Febr. haec scripsi ante lucem; eo die apud Pomponium in ejus nuptiis eram cenaturus. (Cic.)

Vos quid ageretis in republica, cum has litteras dabam, non sciebam; audiebam quaedam turbulenta, quae scilicet cupio esse falsa, ut aliquando otiosa libertate fruamur. (Trebon.)

In his eram curis, cum scriberem ad te; quas si deus aliquis in gaudium verterit, de metu non querar. (Plin.)

605 3. Habitual or repeated action in past time.

Quicquid quaesierat, ventri donabat avaro. (Hor.)
In Graecia musici floruerunt, discebantque id omnes. (Cic.)
Commentabar declamitans cotidie. (Cic.)
Dicebat melius quam scripsit Hortensius. (Cic.)

606 4. An action commenced, or attempted, or proposed in past time.
Risu omnes, qui aderant, emoriri: denique metuebant omnes jam me.

(Ter.)
Consistit utrumque agmen, et ad proelium sese expediebant. (Liv.)
Consules incerti, quod malum repentinum urbem invasisset, sedabant tumultus, sedando interdum movebant. (Liv.)

Hujus deditionis ipse Postumius, qui dedebatur, suasor et auctor fuit.

(Cic.)

So with postquam, of the state having commenced:

Post quam nihil usquam hostile cernebatur, Galli, viam ingressi, ad urbem Romam perveniunt. (Liv.)

Perfect.

607 The Perfect tense expresses an action done in past time. As contrasted with the imperfect, it resembles the Greek acrist, and denotes a single act, not a continued state; a fact, not a description. As contrasted with the present, it resembles the Greek perfect, and denotes that the action is then already completed. See § 591.

In the division of the Latin perfect the clue given by the English translation has been chiefly followed; e.g. scripsi, I wrote (acr.), I have written (perf.). But the Latin form is really but one tense, denoting past time.

- 608 I. Aorist or Historical Perfect. An action which took place in past time, either singly or in succession to other actions. So usually in a continued narrative.
 - (a) Postremo Catilina in senatum venit. Tum M. Tullius consul orationem habuit luculentam atque utilem reipublicae, quam postea scriptam edidit. (Sall.)

Veni, vidi, vici. (Caes.)

- L. Lucullus per multos annos Asiae provinciae praefuit. (Cic.)
- (b) So with paene, prope, where in English we use the pluperfect. Prope oblitus sum, quod maxime fuit scribendum. (Cael.) Brutum non minus amo quam tu, paene dixi, quam te. (Cic.)
- (c) Frequently in this sense in temporal sentences, with postquam, antequam, priusquam, &c. (In English the pluperfect is frequent.)
- Post quam Cn. Pompeius ad bellum maritumum missus est, paucorum potentia crevit. (Sall.)
- Hispala non ante adulescentem dimisit, quam fidem dedit ab his sacris se temperaturum. (Liv.)
- 2. (Perfect or Present Perfect). An action already completed before present time, so that the result, rather than the action itself, is present to the mind.
- (a) Membris utimur prius, quam didicimus, cujus ea utilitatis causa habeamus. (Cic.)
- Tandem aliquando, Quirites, L. Catilinam ex urbe vel ejecimus vel emisimus vel ipsum egredientem verbis prosecuti sumus. Abiit, excessit, evasit, erupit. Nulla jam pernicies moenibus ipsis intra moenia comparabitur. (Cic.)
 - (b) Sometimes with emphasis, cf. § 591;

Fuimus Troes, fuit Ilium et ingens gloria Teucrorum. (Verg.)
Filium unicum adolescentulum habeo. a, quid dixi, habere me? immo
habui, Chremes. Nunc habeam necne, incertumst. (Ter.)

So of an action quickly completed; Terra tremit: fugere ferae. (Verg.)

- (c) In subordinate sentences, in speaking of repeated actions, when the principal verb is in the present tense.
- Cum fortuna reflavit, adfligimur. (Cic.) Other examples in Chap. xx.
- (d) Similarly in principal sentences, but only in Augustan poets and later writers.
- Rege incolumi, mens omnibus una est: amisso, rupere fidem constructaque mella diripuere ipsae. (Verg.)
- Non domus et fundus, non aeris acervus et auri aegroto domini deduxit corpore febres. (Hor.)

Completed Future.

The Completed future denotes an action in future time completed at some point in future time. Like the other perfect tenses, sometimes it suggests, not so much the act itself, as the future resulting state.

I. An action already completed at a given future time. 609

(In a subordinate sentence, the present or perfect is generally used in English; e.g. Cum (si) venero, When (if) I come or have come.)

Cum tu haec leges, ego illum fortasse convenero. (Cic.) Eum cum videro, Arpinum pergam. (Cic.)

An action completed simultaneously to another action in future time.

Qui Antonium oppresserit, is bellum confecerit. (Cic.) An ille non vicerit, si quacunque condicione in hanc urbem cum suis venerit? (Cic.)

3. Of a definite act contrasted with a previous state. So especially si potuero, voluero, libuerit, placuerit.

Plato, si modo interpretari potuero, his fere verbis utitur. (Cic.) Lege judiciaria neque legetur, quisquis voluerit, nec, quisquis noluerit, non legetur: judices judicabunt ei, quos lex ipsa, non quos hominum libido delegerit. (Cic.)

4. Future result of an action now past. Comp. § 601.

Sin plane occidimus, ego omnibus meis exitio fuero. (Cic.) Unus homo tantas strages impune per urbem ediderit? juvenum primos tot miserit orco? (Verg.)

5. Often in comic poets, and occasionally in later writers, it is used, in principal or simple sentences, with but little if any difference of meaning from the simple future. So videro of an action postponed.

Crede inquam mihi: aut consolando aut consiliis aut re juvero. (Ter.) Tu invita mulieres: ego accivero pueros. (Cic.)

Molestus si sum, reddite argentum: abiero. (Plaut.)

L. G.

Sed videro quid efficiat: tantisper hoc ipsum magni aestimo, quod pollicetur. (Cic.)

Future in -so.

The future in -so (e.g. faxo, levasso, &c. § 291 sqq.) is used as a completed future in subordinate relative sentences, or with adverbs of time or condition.

Paterfamilias uti super familia pecuniaque sua legassit, ita jus esto. (XII. Tab.)

Agedum, Stiche: uter demutassit, poculo multabitur. (Plaut.) 16

Pluperfect.

- The Pluperfect denotes an action in past time, done before 611 another past action. Like the other perfect tenses sometimes it suggests the resulting state rather than the precedent act. This indeed is the proper meaning of the ordinary passive pluperfect.
 - (a) An action before another action in past time.
 - Prius omnia pati decrevit quam bellum sumere, quia temptatum antea (Sall.) secus cesserat.
 - Hanno cum eis, qui postremi jam profligato proelio advenerant, vivus capitur. (Liv.)
 - (b) In letters and sometimes in other writings, and in speeches, it denotes an action prior to the time of writing, &c. (cf. § 604).
 - Nunc iter conficiebamus aestuosa et pulverulenta via. Dederam (sc. litteras) Epheso pridie; has dedi Trallibus. (Cic.)
 - (c) A past action which produced a still continuing effect. Pluperfect of act = imperfect of resulting state.
 - Centum viginti lictores forum impleverant, et cum fascibus secures illigatas praeferebant. (Liv.)
 - Frumenta non solum a tanta multitudine jumentorum atque hominum consumebantur, sed etiam anni tempore atque imbribus procubuerant. (Caes.)

So with postquam, posteaquam, ubi, ut, &c.

- P. Africanus, posteaquam bis consul et censor fuerat, L. Cottam in judicium vocabat. (Cic.)
 - (d) Of repeated actions, with principal verbs in imperfect.
- Hostes, ubi ex litore aliquos singulares ex navi egredientes conspexerant, impeditos adoriebantur. (Caes.)

(See other examples in Chap. xx.)

Future participle active with the verb sum.

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,

PRIMARY.

Contemporary.

dicturus sum, I am about to (or mean to or am to) say.

Subsequent.

dicturus ero, I shall be about to say.

Antecedent.

SECONDARY.

dicturus eram (or, in the poets, fueram), I was at the time about to (or I meant or was to) say.

dicturus fui, I was (once) about to say.

dicturus fueram, I bad meant to say.

Facite quod vobis libet; daturus non sum amplius. (Cic.)

Quod crediturus tibi fui, omne credidi. (Plaut.)

Orator eorum, apud quos aliquid aget aut acturus erit, mentes sensusque degustet oportet. (Cic.)

Conclave illud, ubi rex mansurus erat si ire perrexisset, proxima nocto conruit. (Cic.)

The same form is resorted to for the subjunctive future; e.g. dicturus sim, dicturus essem, &c. (Cf. § 617.)

(B) Tenses of Imperative Mood,

The imperative mood is used to express a command or request. On its difference from the subjunctive, see § 614, 2.

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. (Cic.) Cogite oves, pueri. (Verg.)
Cum haec confessus eris, negato tum sane, si voles, te pecuniam accepisse. (Cic.)

Other examples in Chap. XIX.

CHAPTER XVI.

Of the SUBJUNCTIVE MOOD and ITS TENSES.

i. Of the Mood.

THE Subjunctive mood, as distinguished from the indicative, expresses an action or event, as thought or supposed, rather than as done or narrated. This general distinction is somewhat variously modified in different kinds of sentences.

These different kinds appear reducible to eight main classes, which may again be conveniently combined into four.

1. Hypothetical (A) and conditional (B) sentences (Chap. XVIII.), the former term being given to the apodosis only, the latter to the protasis only of what are often called, as a whole, conditional sentences. As here used therefore the hypothesis is the action treated as contingent on another; the condition is that other action, on which the first is contingent.

In these sentences, which readily admit of either the indicative or subjunctive mood, the subjunctive implies that the action spoken of is not a fact. Nothing is implied as to knowledge or want of knowledge, doubt or assurance, probability or improbability, possibility or impossibility, so far as the mood is concerned; but a non-real past action is of course impossible, a non-real future action is (apart from intrinsic impossibilities) possible.

2. Sentences expressing a wish, or command (C), or purpose (D) (Chap. XIX.). In these the subjective character of the subjunctive is unmistakeable. The imperative mood, which is really an abrupt form of the indicative, speaks of an action commanded, as if it were an assertion of fact. In theory and origin the imperative is the language of an absolute master, the subjunctive is a suggestion to an equal or superior.

A peculiar use of a command is found in *concessive* sentences, where a person rhetorically commands, or supposes, a change of what he knows or believes to be the fact.

These sentences (C, D) are almost all characterised by the use, if a negative is required, of ne instead of non. Exceptions are comparatively few (see however § 674), and are chiefly due to the negation being intimately connected with some one word, not with the whole predicate.

- 3. Sentences expressing the consequence or natural result (E), or attendant circumstances (F) of an action (Chap. xx.). In these sentences the subjunctive does not in any way imply the non-reality of the action or event: indeed, the action is, or is assumed to be, a fact. But the subjunctive is still due to the accompanying thought as distinguished from the bare fact; viz. to the causal connexion which the sentence is intended to express, but which the particles (ut, cum) used in such sentences do not contain. They properly mean in which way, at what time, respectively, and gain the notion of result (so that), or that of modifying circumstances (since, subereas, notswithstanding), only by union with the subjunctive mood.
- 4. The next division (Chap. XXI.) contains sentences expressive of definitions, reasons, questions (G), which are given not as the speaker's own, but as some one's else.

With these may be classed (H) all sentences which are dependent on infinitive or subjunctive moods, and are regarded only as part of the action expressed substantivally by the infinitive, or as a thought by the subjunctive. In all these the subjunctive simply prevents the speaker being supposed to be responsible for the statements, &c. reported, or to be giving them as independent assertions.

In only two (A, C) of these eight classes is the subjunctive found in simple or principal sentences. In all the rest it is in subordinate sentences. And these subordinate sentences are mainly such as are introduced by the relative adjective qui, or the relative adverbs si, ut, cum, or by dum. As all of these relatives are also repeatedly found introducing subordinate clauses, which have the indicative mood, it is clear that the use of the subjunctive mood is not due to those relatives.

- There are some cautions which should be borne in mind in discussing why the subjunctive mood has or has not been used in any particular sentence.
 - 1. A writer may frequently (especially in relative sentences), if he chooses, express what is really a thought or supposition, as if it were a fact, and therefore use the indicative mood; or, on the other hand, express a fact, as if it were only a thought or supposition, and therefore use the subjunctive mood. If however he means to imply by the form of expression that it is for him at the moment a supposition or conception (though it may be also a fact), he uses the subjunctive; if he wishes to imply that it is a fact, or to state it simply without any implication, he uses the indicative. Whether the same introductory particle or same turn of sentence can be used, must be determined according to the particular circumstances.
 - 2. As a subjunctive may be used on several different grounds, it is necessary to consider how far any particular occurrence of the subjunctive may be due to the general frame of the sentence or to some collateral motive. The following classes of subjunctives are frequently occurring where the general frame of the sentence is suitable to an indicative: commands (§ 657 b), modest assertions expressed as an hypothesis (§ 657 b), actions of an indefinite subject in the 2nd person singular (§ 640). On the other hand, in one whole class (H) of subjunctives, viz. those which are de-

pendent on infinitives and subjunctives, the mood is due rather to the frame of the sentence than to the particular meaning.

- 3. The nature of the verb itself is often an important element. Auxiliary verbs, e.g. **possum**, **volo**, &c. or **sum** with the future participle or gerundive, are often put in the indicative where other verbs would be in the subjunctive, not from any real inconsistency, but because possibilities, volitions, expectations, duties, are often much more positive than the particular actions to which they relate. It requires consideration therefore whether the writer means to speak of the act only or of the power, &c., itself as a supposition or thought; e.g. **potest solvere si velit**, implies that a man has the money, but does not choose to pay; **possit solvere si velit**, that he could get the money to pay with if he chose.
- 4. It often appears probable that the choice of the subjunctive mood is due rather to a desire to avoid using the indicative, and vice versa, than to the independent strength of its claim. This occurs chiefly where certain particles or phrases or even tenses are so frequently used with the indicative or subjunctive, that the writer fears if he use the habitual mood he should be supposed to intend the habitual meaning. Of course this consideration can come into play only where neither the indicative nor subjunctive is, independently considered, incompatible with the meaning.

ii. Of the Tenses.

The tenses of the subjunctive mood preserve in the main the same character as the tenses called by the same names in the indicative mood, the present and imperfect denoting contemporaneous states or incomplete acts, the perfect and pluperfect denoting completed acts or states; and again, the present and perfect referring in the main to the time of speaking, the imperfect and pluperfect to some past time spoken of.

But there are some special ambiguities, chiefly due to the future tenses of the indicative not having any separate correspondent forms in

the subjunctive mood.

- Thus (1) the present subjunctive corresponds in most cases to the present and to the simple future of the indicative, but, when it is important to distinguish the future from the present, the future participle (with sim or essem) is resorted to.
 - (2) The perfect subjunctive corresponds both to the perfect (i.e. both agrist and perfect proper) and to the completed future of the indicative.
 - i. In independent sentences (A, C)
- The present relates to present or future time, without any distinct determination of either.

The perfect usually relates to some point in the immediate present or future, but in concessive sentences usually, and sometimes in others (cf. § 640 b), it relates to the past.

The imperfect relates to any time not future, and therefore may, and frequently does, include the present moment.

The pluperfect relates to some point of time in the past.

- ii. In dependent sentences (B, D, E, F, G, H)
- 1. The present and perfect are used in sentences dependent on primary tenses.
 - (a) The present subjunctive represents the present of the indicative: but if future time is otherwise indicated it may represent the future of the indicative; e.g. si naturam sequamur, nego nos aberraturos corresponds to si naturam sequemur, non aberrabimus.
 - (b) The perfect subjunctive

in some final sentences (D) (e.g. timeo ne venerit), in consecutive sentences (E), in sentences with cum (F), in reported sentences (G), and in such dependent sentences as are classed under H, represents the perfect (and aorist) of the indicative; and in a dependent interrogative it may also represent the imperfect; e.g. quid dicebas would become quaero quid dixeris;

In all these classes of sentences, if future time be otherwise indicated, the perfect subjunctive may represent the completed future of the indicative, as it does also when used in conditional and most final sentences (B, D).

- 2. The imperfect and pluperfect are used in sentences dependent on secondary tenses (including frequently the perfect as well as the aorist indicative, cf. § 607), even though the statement is applicable as well to the present as to the past time, or generally to all times alike.
 - (a) The imperfect subjunctive represents both the imperfect and perfect of the indicative.
 - (b) The pluperfect subjunctive represents the pluperfect of the indicative.

In final sentences and in sentences classed under (H), the imperfect may represent a future, and the pluperfect may represent a completed future, as seen from a point of view in past time.

- 3. But in some cases the particular sense or context requires or allows a different tense from what these rules should give. Thus
 - (a) The historical present is, in its effect on the verbs directly or indirectly dependent on it, sometimes regarded as a primary, sometimes as a secondary tense.

Rogat Rubrium ut quos ei commodum sit invitet: locum sibi soli, si videatur, relinquat. (Cic.)

Simul servis suis Rubrius ut januam clauderent et ipsi ad foris adsisterent imperat. (Cic.)

When the dependent sentence has another dependent on it, the former is frequently in the present tense; e.g.

- Adversarii postulant ut in eam rem judices dentur ex eis civitatibus. quae in id forum convenirent: electi, qui Verri viderentur. (Cic.) Mago nuntios Carthaginem ad senatum mittit, qui defectionem sociorum
- in majus verbis extollentes, hortentur, ut auxilia mitterent, quibus traditum a patribus imperium Hispaniae repeti posset. (Liv.)
- 623 (b) In consecutive sentences, though dependent on a secondary tense, the present is used of such actions as belong to the present time only.
 - Siciliam per triennium ita vexavit ac perdidit, ut ea restitui in antiquum statum nullo modo possit, vix autém per multos annos aliqua ex parte aliquando recreari posse videatur. (Cic.)
- And the perfect is used of a result completed at the present time only (corresponding to perfect indic.); and also of an event in past time simply regarded as such, without reference to its being contemporaneous or prior to other past events.
 - Aemilius Paullus tantum in aerarium pecuniae invexit, ut unius impe-
 - ratoris praeda finem attulerit tributorum. (Cic.)
 Tantum opes creverant, ut ne morte quidem Aeneae movere arma Etrusci aut ulli alii accolae ausi sint. (Liv.)
- (c) The secondary tenses are rarely found in sentences dependent 625 on a present tense, and when so found admit of a special explanation from the writer's having more than the present time in mind.
 - Laudantur oratores veteres, quod copiose reorum causas defendere solerent. (Cic.)
 - 'Ut me omnes,' inquit, 'pater, tuo sanguine ortum vere ferrent, provocatus equestria haeo spolia capta ex hoste caeso porto.' (Liv.)

CHAPTER XVII.

TYPICAL EXAMPLES OF SUBJUNCTIVE MOOD AND ITS TENSES.

- THE following examples show the typical uses of the subjunctive 626 mood and its tenses, with their proper English translations.
 - (A) Hypothetical sentences, i.e. apodosis to a conditional sentence. (For translation of protasis see next section.)
 - (si jubeas, or 1. Faciam, I should do, or be doing. jusseris,)

Fecerim,	(si jubeas, or jusseris,)	I should be found to have, or I should have, done (the fact, or the knowledge of the fact, being in future time).
Facerem,	(si juberes, or jussisses,)	I should have been doing, or should have done, or I had been doing, or I had done.
Fecissem,	(si juberes, or jussisses,)	I should have done, or I had done (in past time).

For the second and third persons avoild must be substituted for should; e.g.

Facias (si jubeas, or You)
Faciat jusseris,)

He

*would do or be doing.

2. With condition suppressed.

Velim, I could wish. Vellem, I could have wished.
Quis dixer? \ Who can or would say?
Quis dixerit? \ Ego censuerim, I am inclined to think.
Ubl invenias? Where does or can one find?
Crederes, One would have believed.

- 627 (B) Conditional sentences, i.e. protasis to a conditional sentence. (For translation of apodosis see preceding section.)
 - 1. Si jubeas (faciam or fecerim), If you should bid or be bidding. Si jusseris (faciam or fecerim), If you should have bidden or should bid. Si juberes (facerem or fecissem), If you had been bidding or had bidden. Si jussisses (facerem or fecissem), If you had bidden.

Sometimes the conditional particle is not expressed. (In the following sentences the ordinary translation of the apodosis as well as of the protasis is given.)

Roges, Rogaveris,	Should you ask, or were you to ask, Should you have asked, or were you to have asked,
dixerim,	I should have said, or should be found to have said.
Rogares, and dicerem, Rogasses,	Should you, Or were you to have been asking, Or had been asking, Or lhad been asking, Or Ihad been, saying.
dixissem,	I should have said, or I had said.

2. Conditional sentences in the subjunctive often have for an apodosis either a future participle or gerundive with the indicative mood of sum, or an infinitive with the indicative mood of possum, licet, oportet, debeo, &c.

	facturus sum,	I mean to do)
	facturus ero,	I shall intend to do	
Ci o deim	faciendum mihi	I have to do	
Si adsis	faciendum mihi	I shall have to do	if you should be there
	facere possum,	I can do	
	facere licet,	(I) may do	}
	facere debeo,	I ought to do	
Si jusseris	facere audeo,	I dare to do	if you bid.
	facere potero,	I shall be able to do	5 5
	facere licebit,	(I)shallbe allowed to do	
	facere debebo,	It will be my duty to do	
	facere audebo,	I shall dare to do .	j
		Y	
	facturus fui,		
	facturus eram,	I was intending (had	
		am) intended) to do	İ
	faciendum mihi	I had to do, or ought to have done	
Si adesses	faciendum mihi	I kad to do, or ought to	if you were or
	erat,	have done at the time	had been there
	·	I could have been doing	
	facere poteram,	(now or formerly)	
	f 11 1 1	I might have been doing	
	facere licebat,	(now or formerly)	}
		I ought to have been	
	facere debebam,	doing (now or for-	
		merly)	
Si jussisses	facere audebam,	I had dared to be do-	if you bade or
		ing (now or formerly)	had bidden.
	facere potui,	I sould have done	
	facere licuit,	(I) might have done	
	facere debui,	I ought to have done	
	facere ausus sum,	I had dared to have	7.0
	l	done	
•			

The difference in meaning is scarcely perceptible, whether the apodosis to si jussisses be constituted by fecissem or facturus fui. And practically faciendum mihi fuit, or facere potui, might come to much the same. Hence the usages mentioned in the next two sections.

If the apodosis to a conditional sentence of past time is in a depen-629 dent interrogative or consecutive sentence, or dependent on cum, so that the subjunctive mood would be required on account of the dependency, a periphrasis by means of the future participle with fuerim is usually resorted to, instead of the simple pluperfect¹ active.

```
Ostendis, (ostendes,) quomodo
                               hoc, si jussissem, facturus fueris,
Non dubium est, (erit,) quin
Eo fit, (fiet,) ut
Talis es, (eris,) qui
```

You show, (will show,) how,
There is, (will be,) no doubt that,
So it results, (will result,) that,

You are, (were,) the sort of person to have done it, if I had commanded (been commanding).

If the hypothetical sentence depend on a secondary tense, fueris is 630 still used generally, but in interrogative sentences (except such as non fuit dubium quin) fuisses is used instead; e.g.

Ostendisti, quomodo hoc, si jussissem, facturus fuisses. Non dubium fuit quin Eo factum est ut Talis fuisti qui

For the pluperfect passive a periphrasis (esp. with the gerundive or possum) is resorted to; e.g.

Non dubium est, quin hoc si jussissem, oppidum capi potuerit. Eo fit ut Non dubium fuit quin) Nihil jussi, cum

If not dependent, poterat or potuit would have been used in each. See examples in § 652.

3. The following are types of rhetorical irregularities:

It is enough if I do but see you.
It was all over with me if I had not caught Satis est si te videam, Perieram, ni te vidissem, sight of you.

An hypothetical imperfect (e.g. facerem) is also occasionally found; a pluperfect very rarely. The subjunctive in facturus fuerim, &c. is due to the dependency of the sentence: the corresponding independent expression would be in the indicative, the hypothesis being expressed by the future participle.

(C) 1. Optative sentences. 631

Moriar, may I die! Ne moriar, may I not die! Morerer, were I but dying!

moriar, I may die! I were (now) dying! or had been morerer, O that { dying! I may be dead, or may have died! I were (now) dead, or had died! Utinam mortuus sim, mortuus essem,

Ita me di ament, honestus est, Ne sim salvus, si honestus est, I savear he is honourable. My life upon it, he is not honourable.

- Jussive sentences.
- (a) Faciat, Let him do, he shall do, he must do. Ne faciat, Let him not do, he shall not do, he must not do.
- (b) Ne feceris, Do not do, you shall not do, you must not do. You were to do, you (he) should have been doing or have Faceres, Faceret, He was Fecisses, You were to have done, you (he) should have done, or He was \ ought to have done. Fecisset,
- 3. Dic faciat, Tell him to do, bid him do. Censeo (Volo) facias, I recommend you to do. Postulat, ducant, He requires them to, says they are to lead. Permittit, He permits them to, says they may Postulavit, ducerent, He required, said they were to He permist, He permitted them to, said they might Beware of doing, don't do. Cave facias, Nolo facias, I don't wish you to do.
 - Quid agam? What am I to do? What must I do? Quid agerem? What was I to do? What should I have done?
 - Concessive sentences. 5.

Suppose him to say, let him say. Dixerit, Suppose him to have said, let him have said (in past or future time).

Dixisset, Suppose that he had said.

sit malus, Quam vis

Be he as bad as you please, however bad he be. fuerit malus, However bad he was, or may have been. esset malus, Were he as bad as you please, however bad be avere.

fuisset malus, Had he been as bad as you please, however bad he had been,

632 (D) 1. Final sentences (i.e. expressing purpose).

` '		•	·
(I) Mitto Mittam Misero Misi (perf.)	qui dicat, I	am sending shall send shall have have sent	sent one to say, or one who is to say.
(2)	eum ut dicat,		bim to say, or that he may say.
(1) Mittebam Misi (cf. § 620) Miseram		was sending sent (have had sent	g or sent one to say, or one who was to say.
(2)	eum ut diceret,	.,	bim to say, or that he might say.
2. Prohibeo, &c.	ne quominus	dicat,	I prevent his saying,
Prohibebam, &c.		diceret,	I was preventing his saying.
Non recuso, &c.	quominus quin	dicat,	I do not object to his saying.
Non recusaba &c.	ım,	diceret,	I did not object to his saying.
Timeo, &c.	ne	veniat,	I fear his coming.
*******	•••	venerit,	I fear his having come, or I fear he came.
Timebam, &c.	***	veniret,	I was in fear of his coming.
	•••	venisset,	I was in fear he had come.
Timeo, &c.	ut	veniat, &c.	I fear his not coming.
Non timeo, &c.	ne non	veniat, $\&c.$	I do not fear his not coming.
3. (a) Exspecto &c.	dum dicat,	I am wait	ting, for him to say, or until
Exspectabam &c.	dum diceret,	I was wai	iting, for him to say, or until
Abeo, &c.			off, before he can say.
Abibam, &c. prius quam diceret, I was going off, before he could say.			
(b) Depugno, potius quam serviam, I fight it out rather than be a slave.			
Depugnabam &c.	, potius quam s	servirem, 1	was ready to fight it out rather than be a slave.

633	(E) Consecutive sentences, i.e	. expressing a consequence.
1.	Is sum, &c. qui nihil timeam,	I am one who fears nothing
2.	Eo factum erit animos demittant,	The result is The result will be The result will have been The result has been The result has been bave (rarely will have) lost heart will be likely to lose heart.
	Eo fiebat Eo factum est Eo factum erat ut milites animos demitterent,	The result was that the sol- coming diers lost (c) The result was were losing The result had been beart.
	(Sometimes demiserint (§ 624), the thistorical fact, not as a continual the principal action (imperfect)).	
	demisssent,	have) lost heart
(2)	Parum abest, quin Cato moriatu afuit, moreret	
(3)	Ut dixeris, Suppose you to have said. diceres, Suppose, or alt.	say, although you should say, or have said, although you should hough, you had been saying. hough, you had said.

Ut non dicas, &c. Suppose you not to say, &c.

(F) Sentences expressing attendant circumstances.	
36 22	be
1. (a) Marcus, cui res placeat, abit, &c. likes) the matter, away.	goes
placuerit, abit, &c since he has like	d
placeret, abibat, Marcus since he liked &c. the time) the matter	(at
going away.	
placuisset, abibat, since he had liked.	••
(b) In Livy and later historians:	
Quod cum ubi faceret, dicebat, Whenever he was doing this, he used say.	d to
say. fecisset, Whenever he had done this, he used	d to
Say.	
[N.B. In Cicero and Caesar the indicative is used; e.g.	1 +0
Quod cum the fecerat, dicebat, whenever he had done this, he used say.	
So also	
Quod cum ubi fecit, dicit, Whenever he has done this, he says.	
fecerit, dicet,	ay.]
2. (1) Cum navis adveniret, haec dicebam, On the ship approachin proceeded to say, or saying, this.	
dixi,	I
said this. dixeram, As the ship was approx	ach-
ing, I had said this.	
advenisset, haec dicebam, When the ship had come to proceeded to say this.	$\iota p, I$
dixi,	. I
said this.	r
dixeram, bad said this.	
(2) Cum haec sint, Whereas, since, although, these things are	
or These things being so, or Under t circumstances.	
(3) Simulat se audire, cum interea aliud agat, He pretends to be while all the time	e he
is at something el Simulabatageret, He pretended to b while all the time was at something	ear,
(4) Audivi cum diceret, I heard him saying.	
Vidi cum veniret, I saw him coming.	

635	(G) Sentences containing dition, question.	reported definition, reason, con-
	Laudabit Laudaverit Laudavit (perf.) Laudat te, qui hoc facia	praised He has praised
	fecer factu	is you for having done this. urus sis for purposing to do this. He was praising
	Laudavit te, qui hoc facer	He Angled Charles for Joins
	fecis	· · · · · · · · · · · · · · · · · · ·
	These are often translated	like the indicative (e.g. I praise you notion may be made by inserting as he
	Minabatur, &c. ni irent,	He threatens them, if they do not go. He threatened them, if they did not go. He threatens them, if they should not
	Minabatur, &c. ni issent,	have gone. He threatened them, if they should not have gone.
	Tentat, &c. si res agi possit,	He tries whether the thing can be ma- naged.
	Tentabat, &c posset,	He was trying whether the thing could be managed.
	4. Reported (often called	l Dependent) question.
	Video, &c. quid facias,	I see, &c. \ what you are doing.
	quid feceris, quid facturus sis	, what you will do.
		I was seeing, \ what you were do- &c. \ ing.
		es, what you had done.
	Non est dubium, quin id fiat,	to do. There is no doubt it is being done.
	quin futurum si	
	Non erat dubium, quin id fieret,	There was no doubt it was being done.
	quin futurum	esset, ut id fieret,it would be done.

r. Dependent on infinitive.

Dicit Dicet se ire (iturum), cum tempus postulet, Dixit (perf.)	He says He will say He will have said He has said that he goes whenever the time requires.
postulaverit,	when the time requires or
	shall have required.
postulaturum sit,	when the time shall be
	about to require.
Dixit \ tempus postularet He sas	as saying that he was going whenever the time required or should require.
postulasset,	when the time required or
postulaturum esset	should have requiredwhen the time should be about to require.

So videor, videbor, visus ero, &c. ire (iturus esse), cum tempus postulet, postulaverit, postulaturum sit;

videbar, visus sum, visus eram, ire (iturus esse), cum tempus postularet, postulasset, postulaturum esset.

After the past infinitive the tenses are secondary; e.g.

Dicit	
Dicet	se ivisse (iturum fuisse), ubi tempus postularet.
Dixerit	7/ = =
Dixit	control postulasset. postulaturum esset. postulaturum esset.
Dicebat	posturatum esses.
Dixerat _	

So videor, &c., videbar, &c., ivisse (iturus fuisse), ubi tempus postularet, &c.

2. Dependent on subjunctive.

The other tenses and translations given under (1) will hold good, if we substitute as follows:

Substitut	e as follows:	
Si eat,	if he were to go,	for dicit or dicet se ire.
eat,	be would go,	for alcit of alcet se fre.
Si ierit,	if he should (or shall) have gone,	for dixit (perf.) or dix-
ierit,	he would (or will) have gone,	erit se ire.
Si iret,	if he had been going,	for dicebat se ire.
iret,	he would have been going,	101 dicebat se ire.
Si isset,	if he had gone,	for dixit (aor.) or dix-
isset,	he would kave gone,	erat se ire.

L. G. 17

[From here to end of Chap. XXI. the right-hand pages are not continuous with the left-hand pages, but form a parallel exposition. All the sections on the left-hand pages have even numbers, all those on the right-hand have odd numbers.]

CHAPTER XVIII.

USE OF THE MOODS IN (A) HYPOTHETICAL AND (B) CONDITIONAL CLAUSES.

(A) Hypothetical subjunctive.

Such a subjunctive as appears in the principal clause (i.e. the apodosis) of a conditional sentence may be called a *hypothetical* subjunctive.

An hypothetical subjunctive expresses an action which, while its non-occurrence is implied, is yet supposed to occur, if some other action occur.

The following rules for the tense apply to the subjunctive in both clauses.

- (a) The present tense is used of an imaginary action in the immediate present or the future, and therefore still possible, but marked (by the use of the subjunctive) as merely imaginary.
- (b) The perfect is used of an action similarly marked as merely imaginary, but assumed to be already completed, or to be completed before an action still possible in the present or future.
- (c) The imperfect is used of an action supposed, contrary to the fact, to be already occurring in the present time, or of a continuous state supposed, contrary to the fact, to have existed in past time.
- (d) The pluperfect is used of an action supposed, contrary to the fact, to have occurred in past time; or at least to be already completed at the present time.
- 640 i. Hypothetical subjunctive, with condition expressed in a separate clause.

Si is used of a positive, si non of a negative condition, nisi, ni, nisi si of an exception (which often has the same effect as a negative condition).

- (a) Present. Tu si hic sis, aliter sentias. (Ter.)
 Ego si Scipionis desiderio me moveri negem, mentiar. (Cic.)
- Quid, si pater fana expilet, cuniculos agat ad aerarium? indicetne id magistratibus filius? Nefas id quidem est: quin etiam defendat patrem, si arguatur. (Cic.)
- (b) Perfect (rare). Tum vero ego nequiquam hac dextra Capitolium arcemque servaverim, si civem in vincula duci videam. (Liv.)
 - ¹ Action is used throughout as the general term for what a verb denotes.

- [The following instances (Chapp. XVIII.—XXI.) of the indicative and imperative moods are selected, partly for introducing certain idiomatic usages, but chiefly to illustrate, by contrast with these, the effect due to the subjunctive mood. Compared with the sentences on the left-hand pages they all belong to one of two classes; they either express a different meaning in similar sentences (or in sentences introduced by like conjunctions), or express a similar meaning in differently turned sentences. The arrangement of the matter in these chapters is mainly such as is necessary to show the connexion with one another of the uses of the subjunctive; and the uses of the indicative are grouped as connectedly as the primary object of contrast or comparison with the subjunctive allows.]
- The use of the *indicative* in a principal sentence, with a subordinate conditional sentence, is very common in all tenses except the pluperfect.

The INDICATIVE makes a statement without implying that the action does not occur, or (necessarily) that it does occur.

- 1. Regular conditional sentences with si, si non, nisi, ni; si modo, si quidem.
 - (a) Present. Si id facis, hodie postremum me vides. (Ter.)
 - Nos vero, si quidem in voluptate sunt omnia, longe multumque superamur a bestiis. (Cic.)
 - Denique si deus es, tribuere mortalibus beneficia debes, non sua eripere; sin autem homo es, id, quod es, semper esse te cogita. (Curt.)
 - Future. Si damnatus eris, atque adeo cum damnatus eris, (nam dubitatio damnationis, illis recuperatoribus, quae poterat esse?) virgis te ad necem caedi necesse erit. (Cic.)
 - Quid? si tyrannidem occupare, si patriam prodere conabitur pater, silebitne filius? Immo vero obsecrabit patrem, ne id faciat: si nihil proficiet, accusabit. (Cic.)
 - Si tot exempla virtutis non movent, nihil unquam movebit: si tanta clades vilem vitam non fecit, nulla faciet. (Liv.)
 - (b) Perfect. Si veneno te inter cenam tollere volui, quid minus aptum fuit quam iratum te efficere? (Liv.)
 - Dixi me pigrum proficiscenti tibi: quid tum profeci, mecum facientia jura si tamen attemptas? (Hor.)

- Injussu tuo, imperator, extra ordinem nunquam pugnaverim, non si certam victoriam videam. (Liv.)
- Denique hercle aufugerim potius quam redeam, si eo mihi redeundum sciam. (Ter.)
- Hos, ni mea cura resistat, jam flammae tulerint, inimicus et hauserit ensis. (Verg.)
- (c) Imperfect. Haec tibi ridicula videntur, non enim ades: quae si videres, lacrimas non teneres. (Cic.)
- Hannibal peto pacem, qui non peterem, nisi utilem crederem. (Liv.) Num igitur Opimium, si tum esses, temerarium civem aut crudelem putares? (Cic.)
- Nunc quemadmodum audiar sentio, at tum si dicerem non audirer. (Cic.) Tu vero, vel si testamentum defenderes, sic ageres, ut omne omnium testamentorum jus in eo judicio positum videretur, vel si causam ageres militis, patrem ejus dicendo a mortuis excitasses. (Cic.)
- (d) Pluperfect. Si Metelli fidei diffisus essem, judicem eum non retinuissem. (Cic.)
- Res neque nunc difficili loco mihi videtur esse, et fuisset facillimo, si culpa a quibusdam afuisset. (Cic.)
- Atqui, Vellei, nisi tu aliquid dixisses, nihil sane ex me quidem audire potuisses, (Cic.)
- ii. With the condition not formally expressed. (This is sometimes called the potential mood.)
 - 1. The condition is sometimes contained in a phrase in the sentence or implied by the context.
 - Uno proelio victus, Alexander bello victus esset; Romanum quem Caudium, quem Cannae non fregerunt, quae fregisset acies? (Liv.) i.e. si evenisset.
 - Illius impulsu cum turribus ardua celsis moenia mota forent: serpens sine vulnere mansit. (Ov.) Where illius impulsu=si ab illo impulsae essent.
 - 'Vellem quidem liceret: hoc dixissem.' Dicas licet. 'Hoc fecissem.' Facias licet: nemo prohibet. 'Hoc decrevissem.' Decerne, modo recte: omnes approbabunt. (Cic.)
 - Nulla profecto alia gens tanta mole cladis non obruta esset. (Liv.) Hoc spatio plura facinora in se victi ediderunt quam infesti edidissent victores. (Liv.)
 - Omnia nostra, dum nascuntur, placent: alioqui nec scriberentur.
 - (Quint.) Illa vel intactae segetis per summa volaret gramina nec teneras cursu laesisset aristas, vel mare per medium fluctu suspensa tumenti ferret iter celeris nec tingueret aequore plantas. (Verg.)

- Epicurus quamvis comis in amicis tuendis fuerit, tamen si haec vera sunt, nihil enim affirmo, non satis acutus fuit. (Cic.)
- Completed Future. Si tu argentum attuleris, cum illo perdidero fidem. (Plaut.)
- Pergratum mihi feceris, spero etiam Scaevolae, si de amicitia disputaris. (Cic.)
- (c) Imperfect. Si nullum jam ante consilium de morte Sex. Rosci inieras, hic nuntius ad te minime omnium pertinebat. (Cic.)
- Metellum si parum pudor ipsius defendebat, debebat familiae nostrae dignitas satis sublevare. (Metell.)
- Tum enim magistratum non gerebat is qui ceperat, si patres auctores non erant facti. (Cic.)
- (d) Pluperfect. Cesseram, si alienam a me plebem fuisse voltis, quae non fuit, invidiae; si vis suberat, armis; si periculum civium, rei publicae. (Cic.)
- Vivere debuerant et vir meus et tua conjux, si nullum ausuri majus eramus opus. (Ov.)
- 643 2. The indicative (of certain verbs) is used where the power, possibility, duty, convenience, &-c. of doing certain acts is spoken of, rather than the occurrence of the acts themselves.
 - (a) The Present and Future are used when the possible, obligatory, &c. action is spoken of as still possible.
 - (b) The Perfect is used of past time generally.
 - (c) The Imperfect is used of present time, or of a continuous state in past time, the action being regarded as no longer possible.
 - (d) The Pluperfect is used of an action no longer possible in past time.
 - (a) Present. Possum persequi multa oblectamenta rerum rusticarum, sed ea ipsa, quae dixi, sentio fuisse longiora. (Cic.)

Longum est ea dicere: sed hoc breve dicam. (Cic.)

- Future. Nihil est quod verearis, ne sit hoc illi molestum, cui orbem terrarum circumire non erit longum mea causa. (Plin.)
- (b) Perfect. Aut non suscipi bellum oportuit, aut geri pro dignitate populi Romani oportet. (Liv.)
- Prohiberi melius fuit impedirique ne Cinna tot summos viros interficeret, quam ipsum aliquando poenas dare. (Cic.)
- (c) Imperfect. Perturbationes animorum poteram morbos appellare; sed non conveniret ad omnia. (Cic.)
- Itaque Plato eos ne ad rempublicam quidem accessuros putat nisi coactos: aequius autem erat id voluntate fieri. (Cic.)
- (d) Pluperfect. Quanto melius fuerat, in hoc promissum patris non esse servatum. (Cic.)
- Catilina erupit e senatu, triumphans gaudio, quem omnino vivum illinc exire non oportuerat. (Cic.)

- 644 2. Often the suppressed condition is 'if occasion arose,' 'if a trial were made,' and the like. This is most common
 - (a) in the case of velim, vellem, malim, nolim, &c., or of the perfect (with sense of present) tense of some verbs of mental action (thinking, saying, &c.). In English we use the auxiliaries 'can,' 'could,' 'should,' 'avould,' 'may,' 'might.'

Id velim mihi ignoscas, quod invita socru tua fecerim. (Cic.) Jam mallem Cerberum metueres, quam ista tam inconsiderate diceres. (Cic.)

Quis dubitet, quin in virtute divitiae sint? (Cic.) Hoc tantum bellum quis umquam arbitraretur uno anno confici posse? (Cic.)

Nec vero reprehenderim 'scripsere alii rem:' 'scripserunt' esse verius sentio. (Cic.)

Ubi (Sarmatæ) per turmas advenere, vix ulla acies obstiterit. (Tac.)

or (b) with the adverbs merito, facile, lubenter, citius, and the like, with or without a negative. The perfect is also sometimes found, especially in first pers. sing., without such adverb or negative.

Sed neque verbis aptiorem cito alium dixerim neque sententiis crebriorem. (Cic.)

Libenter omnibus omnis opes concesserim, ut mihi liceat vi nulla interpellante isto modo vivere. (Cic.)

Ciceronem cuicumque Graecorum fortiter opposuerim. (Quint.) Macte virtute! Ego enim ipse cum eodem isto non invitus erraverim.

Sic ego istis censuerim novam istam orationem fugiendam.

3. The subjunctive is used where the subject is impliedly indefinite, the verb being in the 2nd pers. singular (i.e. you = one).

(The condition understood is the reality of the subject.) N.B. The subject tu is rarely expressed.

Quem neque gloria neque pericula excitant, nequiquam hortere. (Sall.) Demptum tenet arbore pomum: Hesperidas donasse putes. Injussu signa referent, maestique, (crederes victos,) redeunt in castra. (Liv.)

Neminem totis mox castris quietum videres. (Liv.) Putasses ejus luctus aliquem finem esse debere. (Sen.)

Such a subjunctive may occur in a conditional or other subordinate clause; e.g.

Mens quoque et animus, nisi tanquam lumini oleum instilles, exstinguuntur senectute. (Cic.)

Bonus tantummodo segnior fit, ubi neglegas, at malus improbior. (Sall.)

- 645 3. The indicative is found in some sentences similarly framed to those (on opposite page) with subjunctive.
 - (a) Ducas volo hodie uxorem. (Ter.)

At taceas malo multo, quam tacere dicas. (Plaut.)

Malo mehercule id quod tu defendis his judicibus populoque Romano, quam id quod ego insimulo, probari. (Cic.)

Sunt ea quidem magna: quis negat? sed magnis excitantur praemiis, ac memoria hominum sempiterna. (Cic.)

Pro di immortales! Oppianicum quisquam his rebus cognitis circumventum esse dicet? (Cic.)

Satis superque me benignitas tua ditavit: haud paravero quod aut avarus ut Chremes terra premam, discinctus aut perdam nepos.

(Hor.)

(b) Libenter tibi, Laeli, ut de eo disseras, equidem concessero. (Cic.) Mediocribus et quis ignoscas vitiis teneor; fortassis et istinc largiter abstulerit longa aetas. (Hor.)

Nunc quid dicis? 'Cave ignoscas.' Haec nec hominis nec ad hominem vox est: qua qui apud te, C. Caesar, utitur, suam citius abiciet humanitatem quam extorquebit tuam. (Cic.)

Quam scit uterque, libens censebo, exerceat artem. (Hor.)

- 647 (c) The indicative is (except for some collateral reason) used with a definite, or expressedly indefinite subject; especially the future and completed future of dico, quaero, &c. in introducing possible objections.
 - 1. With an expressedly indefinite subject:

Quaeret fortassis quispiam, displiceatne mihi legum praesidio capitis periculum propulsare. Mihi vero, judices, non displicet. (Cic.)

Dicet aliquis, 'quid igitur censes? vindicandum in eos qui hosti prodidere rempublicam?' Non manu, non vi, &c. (Sall.)

Tu igitur ipse de te? dixerit quispiam. Equidem invitus, sed injuriae dolor facit me praeter consuetudinem gloriosum. (Cic.)

- 2. With a definite subject:
- Quaeres, quanti id aestimem. Si unquam licuerit vivere in otio, experieris. (Pollio.)
- Ubi eos inveniemus, qui honores amicitiae non anteponant? (A few lines after comes Ubi enim istum invenias, qui honorem amici anteponat suo? (Cic.)

(B) Conditional subjunctive.

648 Conditional subjunctives are used in subordinate sentences which qualify not positive or absolute assertions, but thoughts, actions in the abstract, qualities; i.e. they are used in sentences qualifying subjunctives, infinitives, gerundives, and future participles.

A conditional clause with st frequently qualifies or appears to qualify a principal sentence which has the indicative. These cases are referable to two classes. The first of these is (2) when the indicative verb in the principal clause is an auxiliary verb; e.g. possum, licet, est, fuit; and the conditional clause really qualifies not the auxiliary but the infinitive or gerundive, which is connected with it. The other class is (3) when the principal sentence does not state the proper hypothetical assertion to which the conditional clause strictly corresponds, but substitutes for it a statement of similar content but of a positive character.

A conditional subjunctive expresses an action, whose non-occurrence is implied, but which is supposed to occur as the condition of another supposed action.

- 1. Conditional sentence with protasis and apodosis in 650 subjunctive.
 - (a) The protasis (or conditional clause) may be without relative or connective adverb (the verb being generally put first in the clause).

Roges me, qualem naturam deorum esse ducam, nihil fortasse respondeam; quaeras, putemne talem esse, qualis modo a te sit exposita, nihil dicam mihi videri minus. (Cic.)

Partem opere in tanto, sineret dolor, Icare, haberes. (Verg.) Dedisses huic animo par corpus, fecisset quod optabat. (Plin.)

In the comic poets such a protasis has sometimes the preposition absque with its case, and esset or foret.

Nam absque te esset, hodie numquam ad solem occasum viverem. (Plaut.)

The protasis may be introduced by a relative adjective (qui= siquis).

Haec et innumerabilia ex eodem genere qui videat, nonne cogatur confiteri deos esse? (Cic.)

Qui videret equum Trojanum introductum, urbem captam diceret. (Cic.)

(c) Ordinary conditional sentences have the protasis introduced by si. Instances are given in § 640.

Conditional clauses, with si, si maxume (followed by tamen), tametsi, etiamsi, are often used to concede, for argument's sake, a supposition contrary to the fact.

Si haec non gesta audiretis, sed picta videretis, tamen appareret uter esset insidiator. (Cic.)

Etiamsi mors oppetenda esset, domi atque in patria mallem quam in externis atque alienis locis. (Cic.)

Indicative and Imperative in Conditional clause.

Conditional clauses with the verb in the indicative usually qualify principal clauses which contain an indicative or imperative.

The indicative is however found in the conditional clause, when the principal clause has the subjunctive, but this happens only where either the principal clause, properly correspondent, has been suppressed; or where the subjunctive form is due not to its conditional function, but to a wholly independent reason, e.g. to its denoting a wish or command, &c.

In the indicative or imperative mood, a condition is put simply without its being implied that it does, or does not, occur.

- 651 1. Conditional sentence with protasis and apodosis in indicative or imperative.
- (a) The protasis may be without relative or connective adverb, in indicative; especially the present and completed future.

Quicquid dicunt laudo: id rursum si negant, laudo id quoque. Negat

quis; nego: ait, aio. (Ter.)

Clarissimo viro decrevit imperium, privato tamen: in quo maximum nobis onus imposuit. Adsensus ero; ambitionem induxero in curiam: negaro; videbor suffragio meo honorem homini amicissimo denegavisse. (Cic.) (Juv.)

Rides; majore cachinno concutitur: flet, si lacrymas conspexit amici. Veneris in patriam mecum, ibi tibi gratiam referam. (Sen. Rhet.)

Or the protasis may be in imperative.

Attendite: jam intellegetis. (Cic.)

Tolle hanc opinionem: luctum sustuleris. (Cic.)

(b) The protasis may be introduced by a relative adjective.
 Nihil est enim virtute amabilius, quam qui adeptus erit, ubicunque erit

gentium, a nobis diligetur. (Cic.) Haec et quae sunt ejus generis facile videbit, qui volet laudare. (Cic.)

(c) Ordinary conditional sentences have the protasis introduced by si. Instances are given in § 641.

With si, si maxume (followed by tamen, at), etsi, tametsi, etlamsi, of a simple supposition, especially where the supposition is known to be the fact.

In Deciis Magiis si moderatio illa, quae in nostris solet esse consulibus, non fuit, at fuit pompa, fuit species. (Cic.)

Viri boni multa ob eam causam faciunt, quia honestum est, etsi nullum consecuturum emolumentum vident. (Cic.)

Quod crebro quis videt, non miratur, etiamsi cur fiat nescit. (Cic.)

(d) The subjunctive appears to be rarely used in stating conflicting possibilities (as with **sive** or **sin**), except in reported narrative or dependent sentence; probably because the writer declines to mark as imaginary any of the possibilities among which he declines to decide.

Et tamen ego a philosopho, si adferat eloquentiam, non asperner, si non habeat, non admodum flagitem. (Cic.)

652 2. Conditional sentence with subjunctive in protasis, but with some part of infinite verb, i.e. infinitive, future participle, or gerundive, in the apodosis.

The verb in the apodosis on which the infinitive depends, or the auxiliary verb with the gerundive or participle, is usually put in the indicative (except for some collateral reason), and conveys a positive expression of duty, possibility, right, &c. (Cf. §§ 628, 643.)

(a) A condition qualifying an infinitive.

Omnibus eum contumellis onerasti, quem patris loco, si ulla in te pietas esset, colere debebas¹. (Cic.)

Deleri totus exercitus potuit¹, si fugientes persecuti victores essent.

(Liv.

Neque tu hoc dicere audebis, nec, si cupias, licebit. (Cic.)

But the verb on which the infinitive depends or the auxiliary verb (with genitive, &c.) is sometimes put in the subjunctive either (1) as hypothetical, Haec si diceret, tamen ignosci non oporteret. (Cic.)

or (2) often for a collateral reason: this is especially the case with potuerit, rarely potuisset. (Cf. §§ 629, 630.)

Ventum quidem erat eo, ut, si hostem similem antiquis Macedonum regibus habuisset consul, magna clades accipi potuerit. (Liv.)

Philippus, si satis diei superesset, non dubius quin Athamanes quoque exul castris potuissent, sub tumulo consedit. (Liv.)

(b) A condition qualifying the future participle, or the gerundive.
 Illi ipsi aratores, qui remanserant, relicturi agros omnis erant, nisi ad eos Metellus Roma litteras misisset. (Cic.)

Quid, si hostes urbem veniant, facturi estis? (Liv.)

Hos nisi manumisisset, tormentis etiam dedendi fuerunt. (Cic.) Sie fiendus Peleus, si moreretur, erat. (Ov.)

The auxiliary verb in the apodosis may be in the subjunctive for a collateral reason; e.g. if the apodosis is a dependent question, &c. (Cf. §§ 629, 630.)

Nec dubium erat, quin, si tam pauci simul obire omnia (loca) possent, terga daturi hostes fuerint. (Liv.)

Quae res sua sponte tam scelerata et nefaria est, ut, etiamsi lex non esset, magno opere vitanda fuerit. (Cic.)

¹ This corresponds to the origin of the English idiom, *should*, *could*, *might*, &c.

- (d) When several conflicting possibilities are stated, either the first is expressed by si, and the second by si, sin, si vero, &c. positively, by si non, sin minus negatively.
- Si feceris id quod ostendis, magnam habebo gratiam; si non feceris, ignoscam. (Cic.)
- Aut si es dura, nega: sin es non dura, venito. (Prop.)
- Luxuria cum omni aetati turpis, tum senectuti foedissima est: sin autem etiam libidinum intemperantia accessit, duplex malum est. (Cic.)
- Sive enim ad sapientiam perveniri potest, non paranda nobis solum ea, sed fruenda etiam est: sive hoc difficile est, tamen nullus est modus investigandi veri, nisi inveneris. (Cic.)
- 653 (e) An exception (in the indicative) is often appended by way of afterthought: nisi, nisi forte, nisi vero, ironical, nisi tamen. Sometimes nisi = only that, only, but, however.
 - Nemo fere saltat sobrius, nisi forte insanit. (Cic.)
 - Ridiculum caput, quasi necesse sit, si huic non dat, te illam uxorem ducere: nisi vides, nisi senis amicos oras, ambis. (Ter.)
 - De re non possum judicare, nisi illud mihi persuadeo, te talem virum nihil temere fecisse. (Cic.)
 - Nos nihil de eo percontationibus reperiebamus, nisi certis ex aqua mensuris breviores esse quam in continenti noctes videbamus. (Caes.)
- 2. Indicative conditional clause with apodosis in imperative.

The conditional clause may have, or may not have, si or nisi.

- Quamobrem si me amas tantum, quantum profecto amas, si dormis, expergiscere; si stas, ingredere; si ingrederis, curre; si curris, advola. (Cic.)
- Vive, vale: siquid novisti rectius istis, candidus imperti; si nil, his utere mecum. (Hor.)
- Etiamsi alii primam frontem tenebunt, te sors inter triarios posuerit, inde voce, adhortatione, exemplo, animo milita. (Sen.)
- Verum parcite dignitati Lentuli, si ipse famae suae pepercit: ignoscite Cethegi adolescentiae, nisi iterum patriae bellum fecit. (Sall.)
- Arguet, arguito: quicquid probat illa, probato; quod dicet, dicas; quod negat illa, neges. Riserit, adride; si flebit, flere memento. (Ov.)
- Rure erit et dicet venias—amor odit inertes—si rota defuerit, tu pede carpe viam. (Ov.)

- 3. Conditional sentence with subjunctive in protasis but with 654 suppression or contraction of the proper hypothetical apodosis.
 - (a) An allied fact is sometimes substituted for the proper hypothetical statement. This allied fact is usually either
 - (1. Present) a general truth (instead of a particular occurrence); or
 - (2. Future) an unconditional prophecy; or
 - (3. Perfect with paene, prope, or Imperfect) an incomplete action or tendency (instead of the completed result); or
 - (4. Pluperfect) a wilful exaggeration.
 - Multa me dehortantur a vobis, Quirites, ni studium reipublicae superet. (Sall.)

Memini numeros, si verba tenerem. (Verg.)

At si me jubeas domitos Jovis igne Gigantas dicere, conantem debilitatit onus. (Ov.)

Si fractus illabatur orbis, impavidum ferient ruinae. (Hor.)

Pons sublicius iter paene hostibus dedit, ni unus vir fuisset.

Quin labebar longius, nisi me retinuissem. (Cic.)

(Liv.)

- Si per L. Metellum licitum esset, matres illorum miserorum sororesque veniebant. (Cic.)
- Praeclare viceramus, nisi spoliatum, inermem, fugientem Lepidus recepisset Antonium. (Cic.)
- Me truncus illapsus cerebro sustulerat, nisi Faunus ictum dextra levasset. (Hor.)
- (b) An epithet, &c. forms the apodosis, instead of a statement of the 656 epithet's being applicable.

Hunc exitum habuit vir, nisi in libera civitate natus esset, memorabilis.

Vidimus et merulas poni, suavis res, si non causas narraret earum et naturas dominus. (Hor.)

(c) In conversational questions the verb of the apodosis is omitted, 658 perhaps not even distinctly conceived.

Quid, si hunc comprehendi jusserim? TY. Sapias magis. (Plaut.)

(d) In sentences of comparison; with quasi, velut si, ac si, 660 tamquam si, sicuti, ceu, &c., the verb of the apodosis (being an hypothetical repetition of the verb of the principal sentence) is often omitted. With tamquam and velut the si also is sometimes omitted.

Verum homines conrupti superbia ita aetatem agunt, quasi vostros honores contemnant; ita hos petunt, quasi honeste vixerint.

At accusat C. Cornelli filius, et id aeque valere debet, ac si pater indicaret. (Cic.)

- 657 3. With apparent apodosis in subjunctive.
 - (a) Sometimes it is not the particular action expressed—this may be in indicative or subjunctive according to circumstances—but the mention of the action, which is qualified by the conditional clause expressed.

Quam vellem Romae esses, si forte non es. (Cic.)
Tua nos virtus ita conciliavit tibi, ut, te salvo atque incolumi amico,
ne deos quidem iratos, si fas est dici, timeremus. (Liv.)
Tu tamen velim orationem legas, nisi forte jam legisti. (Cic.)

(b) Or the apodosis may express a wish or command or consequence, or modest assertion, &c. and on that account have its verb in the subjunctive, without the mood of the protasis being affected.

Etenim si nox non adimit vitam beatam, cur dies nocti similis adimat?
(Cic.)

Peream male, si non optimum erat. (Hor.)
Fratrem mecum et te si habebo, per me isti pedibus trahantur. (Cic.)
Si piguit portas ultra procedere, at illuc jussisses lectum lentius ire meum. (Propert.)

Sin erit ille gemitus elamentabilis, si inbecillus, si abjectus, si flebilis, ei qui se dederit, vix eum virum dixerim. (Cic.)

- (c) Or the apodosis may contain an hypothetical statement contingent, not on the condition expressed, but on another which is not formally expressed.
- Si unquam tibi visus sum in republica fortis, certe me in illa causa admiratus esses (sc. si affuisses). (Cic.)
- Quod si in hoc mundo fieri sine deo non potest, ne in sphaera quidem eosdem motus Archimedes sine divino ingenio (=nisi divinum ingenium haberet) potuisset imitari. (Cic.)
- 659 4. In conversational questions the verb of the apodosis is sometimes omitted.

Quid, si hic manebo potius ad meridiem? (Plaut.)

The indicative is used in sentences of comparison where the occurrence adduced in comparison is a fact; chiefly with ac, tamquam,

Longe alia nobis ac tu scripseras narrantur. (Cic.) Nam et vitast eadem et animus te erga idem ac fuit. (Ter.)

Jusserunt simulacrum Jovis facere majus et in excelso conlocare et contra, atque antea fuerat, ad orientem convertere. (Cic.)

Fuit olim, quasi nunc ego sum, senex: ei filiae duae erant, quasi nunc meae sunt: eae erant duobus nuptae fratribus, quasi nunc meae sunt vobis, &c. (Plaut.)

Samnitium exercitus, velut haud ulla mora pugnae futura esset, aciem instruit. (Liv.)

Hic vero ingentem pugnam, ceu cetera nusquam bella forent, nulli tota morerentur in urbe, cernimus. (Verg.)

Quasi vero mihi difficile sit quam vis multos nominatim proferre.
(Cic.)

662 (e) In wishes.

Si nunc se nobis ille aureus arbore ramus ostendat nemore in tanto.
(Verg.)

Quanquam o si solitae quicquam virtutis adesset! (Verg.)

CHAPTER XIX.

USE OF THE SUBJUNCTIVE MOOD TO EXPRESS DESIRE, with contrasted use of indicative and imperative.

(C) Optative and jussive subjunctive.

This use, with the hypothetical subjunctive, exhausts the cases in which the subjunctive stands in a simple sentence, or in an independent principal clause of a compound sentence.

In all these cases, except in questions (§ 674), if the subjunctive verb requires a negative, ne is used instead of non. Cave and nolim, nollem

are also sometimes used as equivalent to ne.

The optative or jussive subjunctive expresses an action supposed and either wished, or deprecated, or commanded, or forbidden.

666 1. Wish.

664

(a) Without connective adverb; (in negative sentences with ne). Valeant cives mei, sint incolumes, sint florentes, sint beati. (Cic.)

Legati pro contione: Quod bonum felix faustumque sit vobis reique publicae, redite in patriam. (Liv.)

Di facerent sine patre forem. (Ov.)

Ac venerata Ceres, ita culmo surgeret alto, explicuit vino contractae seria frontis. (Hor.)

Phoebe, gravis Trojae sémper miserate labores, hac Trojana tenus fuerit Fortuna secuta. (Verg.)

Ne sim salvus, si aliter scribo ac sentio. (Cic.)

So in certain apologetic phrases; (present and perfect).

Obsecro vos, putate me ex media contione unum civem succlamare:

"Bona venia vestra liceat ex his rogationibus legere, quas salubres
nobis censemus esse, antiquare alias." (Liv.)

Tu, et meo judicio et omnium, vix ullam ceteris oratoribus, pace horum dixerim, laudem reliquisti. (Cic.)

- If the verb of the subordinate sentence is the same (whether re-663 quiring the same or a different mood) as that of the principal sentence, it is usually omitted, and the adverb thus appears to qualify a word only.
 - De Fabiano Severus Cassius, antequam ab illo reus ageretur, dixerat: 'quasi dissertus es, quasi formosus es, quasi dives es; unum tantum es non quasi, vappa.' (Sen. Rhet.)
 - M. Porcium, sicut omni vita, tum prensantem premebat nobilitas. (Liv.) Cn. Plancii salutem non secus ac meam tueri debeo. (Cic.)

Indicative and Imperative.

- The uses of the indicative mood in this chapter have not all a close connexion with one another. They have been selected as contrasting, or at least being in some way comparable, with the quoted usages of the subjunctive.
 - r. A similar meaning to that of this class of subjunctive may be expressed by the indicative.
 - (a) A direct expression of a wish is made by the use of the verbs volo, cupio, &c.
 - Te ipsum, Naevi, volo audire; volo inauditum facinus ipsius, qui id commisit, voce convinci. (Cic.)
 - Neque ficto in pejus vultu proponi cereus usquam, nec prave factis decorari versibus opto. (Hor.)
 - (b) The second person of the future indicative, by telling a person what he will do, may imply that he shall do it.
 - Interea dedite profanos nos: dedetis deinde et istos sacrosanctos, quum primum magistratu abierint. (Liv.)
 - Sed valebis, meaque negotia videbis, meque dis juvantibus ante brumam expectabis. (Cic.)
 - Cum te audirem, accidebat, ut moleste ferrem tantum ingenium-bona venia me audies—in tam ineptas sententias incidisse. (Cic.)
- (c) The use of all persons of videro (see § 609, 5) to put off the consideration of a question is noticeable.

Quae fuerit causa, mox videro; interea hoc tenebo. (Cic.)

Sed de te tu videris : ego de me ipso profitebor. (Cic.)

(b) With utinam, sometimes with modo; or (in poetry) ut. In negative sentences usually with ne. In execrations qui (adv.) is used by the comic poets.

Utinam ipse Varro incumbat in causam. (Cic.)

Utinam populus Romanus unam cervicem haberet. (Calig. ap. Suet.) Juppiter omnipotens, utinam ne tempore primo Gnosia Cecropiae tetigissent litora puppes. (Catull.)

O pater et rex Juppiter, ut pereat positum robigine telum, neu quisquam noceat cupido mihi pacis! (Hor.)

Qui illum di omnes perduint, qui primus commentust contionem habere. (Plaut.)

A wish is sometimes expressed by a conditional sentence, with the apodosis omitted; see § 662.

- 2. Simple command. (In prohibitions ne, nemo, nihil, rarely 668 non: sometimes (for et ne, vel ne) neve, neu; nec.)
 - (a) In present and, in prohibitions, perfect tenses.

The use of the subjunctive of the second person, present tense, is not frequent, excepting when the subject is indefinite (§ 646).

Mihi quidem in vita servanda videtur illa lex, quae in Graecorum convivils obtinetur: 'aut bibat,' inquit, 'aut abeat.' (Cic.)

Ergo detur aliquid aetati : sit adulescentia liberior : non omnia voluptatibus denegentur: non semper superet vera illa et derecta ratio. (Cic.) Here non belongs to omnia, semper.

Amemus patriam, pareamus senatui, consulamus bonis, praesentis fructus neglegamus, posteritatis gloriae serviamus; speremus quae volumus, sed quod acciderit feramus. (Cic.)

Isto bono utare, dum adsit: cum absit, ne requiras. (Cic.)

Quid bellicosus Cantaber, Hirpine Quinti, cogitet, remittas quaerere, nec trepides in usum poscentis aevi pauca. (Hor.)

Ne transieris Iberum; ne quid rei tibi sit cum Saguntinis; nusquam te vestigio moveris. (Liv.)

Nihil ignoveris; nihil omnino gratiae concesseris; misericordia commotus ne sis; in sententia permaneto. (Cic.)

(b) In imperfect and pluperfect tenses, of advice applicable to circumstances no longer existing.

Non ego illi argentum redderem? ME. Non redderes, neque de illo quicquam neque emeres neque venderes, nec, qui deterior esset, faceres copiam. (Plaut.) Here non is used in echo of the question.

Civem Romanum in crucem egisti. Asservasses hominem, clausum habuisses, dum Panhormo Raecius veniret: cognosceret hominem, aliquid de summo supplicio remitteres; si ignoraret, tum, &c.

Quid facere debuisti? si ut plerique faciunt, frumentum ne emisses, sumpsisses id nummorum. (Cic.)

Nunc morere: ast de me divom pater atque hominum rex viderit. (Verg.)

Ipsam iracundiam fortitudinis quasi cotem esse dicebant: recte secusne, alias viderimus. (Cic.)

'Vos,' inquit (Lucretia), 'videritis quid illi debeatur: ego me, etsi peccato absolvo, supplicio non libero.' (Liv.)

Quae quam sit facilis, illi viderint, qui ejus artis arrogantia, quasi difficillima sit, ita subnixi ambulant, deinde etiam tu ipse videris.

(Cic.)

So also the simple future.

Sed de hoc videbimus : exeamus modo. (Cic.) De nomine tu videbis cum Cispio. (Cic.)

2. The imperative mood is used in commands and entreaties, generally from the nature of its meaning in the second person.

The third person is only found in the future tense, and its use almost confined to legal or quasi-legal phraseology.

In prohibitions, with ne, the present is used only in the poets: the future only in legal or antique phraseology. A periphrasis by means of noli or cave is more common.

(a) Present. Patres conscripti, subvenite mihi misero, ite obviam injuriae, nolite pati regnum Numidiae tabescere. (Sall.)

Tibi habe sane istam laudationem Mamertinorum. (Cic.)

Tu ne cede malis, sed contra audentior ito. (Verg.)

Quid tuta times? accingere et omnem pelle moram. (Ov.)

Ne lacruma atque istuc, quidquid est, fac me ut sciam: ne retice, ne verere, crede, inquam, mini. (Ter.)

DE. Bene ambulato. LY. Bene vale. DE. Bene sit tibi. (Plaut.)

(b) Future. Quum valetudini tuae diligentissime consulueris, tum, mi Tiro, consulito navigationi. (Cic.)

Si te forte meae gravis uret sarcina chartae, abicito potius, quam quo perferre juberis, clitellas ferus impingas. (Hor.)

Primus humum fodito, primus devecta cremato sarmenta, et vallos primus sub tecta referto: postremus metito. (Verg.)

Hoc pinguem et placitam paci nutritor olivam. (Verg.)

Tu quidem macte virtute diligentiaque esto. (Liv.)

Heres Titius esto cernitoque in centum diebus proxumis, quibus scies poterisque. Quod ni ita creveris, exheres esto.

(In a will. Gai. 2. 165.)

Borea flante ne arato, frugem ne serito, semen ne jacito. (Plin.)

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3. In quasi-dependence on another verb. 672

Primary tenses are used when the principal verb is primary, and secondary, when that is secondary.

Abi, nuntia publice patribus, urbem Romanam muniant. (Liv.)

Jugurtha oppidanos hortatur, moenia defendant. (Sall.)

Hesterna tibi nocte dixeramus cenares hodie, Procille, mecum. (Mart.) Omnia fecerit oportet, quae interdicta et denuntiata sunt, priusquam aliquid postulet. (Cic.)

Huic vitae tot tantisque gaudiis refertae fortuna ipsa cedat necesse est.

Quin etiam Graecis verbis licebit utare, cum voles, si te Latina forte deficient. (Cic.)

Quam mallem vinctos mihi traderet. (Liv.) Nolo me in tempore hoc videat senex.

Cave putes quicquam homines magis unquam esse miratos. (See § 664.) (Cic.)

4. In interrogative sentences. 674

Usually a negative answer is expected. In a negative question non is used. (These are sometimes called dubitative questions.)

(a) In principal sentences.

Quid faciat? pugnet? vincetur femina pugnans: clamet? at in dextra qui vetet ensis erat. (Ov.)

Haec cum viderem, quid agerem, judices? Contenderem contra tribunum plebis privatus armis? Forsitan non nemo dixerit; 'Restitisses, repugnasses, mortem pugnans oppetisses.' (Cic.)

Apud exercitum mihi fueris tot annos; forum non attigeris; afueris tam diu; et, cum longo intervallo veneris, cum his, qui in foro habitarint, de dignitate contendas? (Cic.)

An mihi cantando victus non redderet ille caprum? (Verg.)

(b) So also in a dependent sentence.

Non satis Bruto vel tribunis militum constabat, quid agerent aut quam (Caes.) rationem pugnae insisterent.

Ubi consistamus, non habemus, praeter Sex. Pompeium. (D. Brut.)

Extemplo agitabatur quemadmodum ultro inferendo bello averterent ab Italia hostem. (Liv.)

De pueris quid agam, non habeo. (Cic.)

(c) The subjunctive with quidni, why not? has a similar meaning, and the whole expression is tantamount to a confident affirmative. 'How can I help, &c.'? 'of course I, &c.'

Haben' hominem, amabo? PH. Quid ni habeam? (Ter.)

Cum Maximus Tarentum recepisset, rogavit eum Salinator, ut meminisset opera sua se Tarentum recepisse; 'quidni,' inquit, 'meminerim? numquam enim recepissem, nisi tu perdidisses.' (Cic.)

671 3. In Plautus and Terence faxo (§ 293) is frequently used with an indicative future logically, not grammatically, dependent.

Helleborum potabis faxo aliquos viginti dies. (Plaut.) Ego faxo et operam et vinum perdiderit simul. (Plaut.)

673 The indicative or imperative is used in combination with some other similar expressions thrown in parenthetically. (Compare § 751.)

Certumst, antiqua recolam et servibo mihi. (Plaut.)

Quaeso, aequo animo patitor. (Plaut.)

Credo, impetrabo ut aliquot saltem nuptiis prodat dies: interea fiet aliquid, spero. (Ter.)

Credo, aut illos mortis timor terret, aut hos religionis. (Cic.)

- 675 4. In the indicative mood a question relates only to a fact. The following classes of questions may here be noted:
 - (a) Relating to the speaker's present or prospective action; in present

Sed quid ea commemoro, quae tum, quum agebantur, in caelum laudibus efferebantur? (Cic.)

Etsi quid mi auctor es? Advolone an maneo? Equidem et in libris haereo, et illum hic excipere nolo. (Cic.)

(b) Expressing surprise or indignation; especially, in comic poets, with satin' (ironical), etiam.

An, dum bestiae loquantur, exspectamus, hominum consentiente auctoritate contenti non sumus? (Cic.)

Sed ego cesso ad Thaidem hanc deducere? (Ter.)

Verresne habebit domi suae candelabrum Jovis? (Cic.)

Satin' abiit, neque quod dixi flocci existumat? (Plaut.)

Etiam rides? Itan' lepidum tibi visumst, scelus, nos inridere? (Ter.)

(c) Implying an exhortation; especially with etiam, quin (=qui ne, how not?); e.g. etiam taces? will you be silent? non taces? wont you be silent? quin urges? why not press? The present tense is used.

Quid edemus nosmet postea? LE. Etiam tu taces? Tibi egon' rationem reddam? (Plaut.)

Credo, non credet pater. AC. Non taces, stultissume? Credet hercle.

(Plaut.)

Quin, si vigor juventae inest, conscendimus equos, invisimusque praesentes nostrarum ingenia? (Liv.)

[Hence the use of quin with imperatives, and (in a statement) with indicative.

Quin sic attendite, judices. (Cic.)

Ego vero jam te nec hortor nec rogo ut domum redeas; quin hinc ipse evolare cupio. (Cic.)]

5. Rhetorical commands, i.e. an action supposed and assumed, on, or notwithstanding, which assumption another statement is made. (Concessive sentences. Compare § 650.)

In negative sentences the particle is ne, not non.

(a) Frequently with particles sane, fortasse.

Haec si vobis non probamus, sint falsa sane: invidiosa certe non sunt. (Cic.)

Ne sint in senectute vires: ne postulantur quidem vires a senectute.

'Malus civis, improbus consul, seditiosus homo Cn. Carbo fuit.' Fuerit aliis: tibi quando esse coepit? (Cic.)

Nemo is, inquies, unquam fuit. Ne fuerit: ego enim quid desiderem, non quid viderim, disputo. (Cic.)

Verum anceps pugnae fuerat fortuna. Fuisset: quem metui moritura? Faces in castra tulissem. (Verg.)

- (b) With relative clause like quam vis, quam volet, &c.
- Nihil agis, dolor: quam vis sis molestus, nunquam te esse confitebor malum. (Cic.)

Quam volent, faceti dicaces diserti sint, alia fori vis est, alia triclinii.
(Cic.)

Gaius vero Gracchus multis dixit sibi in somnis quaesturam petenti Tiberium fratrem visum esse dicere, Quam vellet cunctaretur, tamen eodem sibi leto, quo ipse interisset, esse pereundum. (Cic.)

(c) With modo.

Manent ingenia senibus, modo permaneat studium et industria. (Cic.) Ad vos nunc refero, quem sequar; modo ne quis illud tam ineruditum absurdumque respondeat: 'quem lubet, modo aliquem.' (Cic.)

(D) Final subjunctive.

673 The subjunctive of purpose is the same as the subjunctive of command, only that it is dependent on relative adjectives and adverbs.

The sentences classed under this head, like those classed under (C), are distinguished by the use, if a negative is required, of ne, not non.

The final subjunctive expresses an action stated, as a purpose to be carried into effect.

Present, and (rarely) perfect, tense in sentences dependent on primary tenses. Imperfect, and (rarely) pluperfect, in sentences dependent on secondary tenses.

The perfect and pluperfect are used with relation to the results of past actions: i.e. as completed futures subjunctive,

¹ For the use of the moods with **quamquam**, which is not of itself a relative clause, see § 711 (δ).

- 5. The indicative or imperative makes a concession positively and expressly; the statement however need not be a fact, but may be made ironically or for argument's sake.
 - (a) With particles sane, quidem, omnino, fortasse. Est istuc quidem honestum, verum hoc expedit. (Cic.) Finge justum te intulisse bellum ; cum feminis ergo agere debueras.

(Curt.)

(b) In the statement of an opponent's objection: frequently introduced by at, at enim, at vero, at fortasse. (The reply, partly concessive, frequently has et quidem, quidem, true but, ave but.)

At enim eadem Stoici praecipua dicunt, quae bona isti. Dicunt illi quidem, sed iis vitam beatam compleri negant. (Cic.)

Aliud esse censet gaudere, aliud non dolere. Et quidem, inquit, vehementer errat. (Cic.)

- (c) The indicatives, licet, licebit, often introduce a concession (the verb dependent being in subjunctive by § 672). Quamvis licet insectemur istos, metuo ne soli philosophi sint. (Cic.)
- (d) In Lucretius and post-Ciceronian writers (rarely in Livy) quamvis is found with indicative. Erat inter eos dignitate regia, quamvis carebat nomine. (Nep.)

Quamvis intercidit alter, pro se proque Remo, qui mihi restat, erit. (Ov.)

[In some sentences quamvis clearly qualifies the adjective only, e.g. Nec auctor quamvis audaci facinori deerat. (Liv.) Quod commodum est, exspectate facinus, quam voltis improbum; vincam tamen exspectationem omnium. (Cic.)

(e) The imperative is used with modo in concessions. Quem quidem ego actutum, modo vos absistite, cogam fateri. (Ov.)

Indicative, especially in comparative sentences, and with dum.

Some adjectival sentences with the indicative are given merely to contrast with final adjectival sentences.

The indicative expresses a fact or simple definition, &c. without any signification of purpose.

[Such a signification of purpose may be conveyed by the future participle with the indicative (or any other) mood of sum. (See 612.)]

682

1. With relative adjective (qui=ut is, who is to, was to). Such sentences are not commonly negative: in provisoes the negative is ne.

Habeo quem fugiam: quem sequar non habeo. (Quint.)

Misi pro amicitia qui hoc Antonio diceret. (Cic.)

Homini natura rationem dedit, qua regerentur animi appetitus. (Cic.) Scribebat Aelius orationes, quas alii dicerent. (Cic.)

Par pro pari referto, quod eam mordeat. (Ter.)

Plerique rem idoneam, de qua quaeratur, et homines dignos, quibuscum disseratur, putant. (Cic.)

In eo vidisti multum, quod praefinisti quo ne pluris emerem. (Cic.)

2. With a connective adverb:

ut, uti, that, in order that, quo (usually with a comparative);

in negative sentences, ut ne, ne, and

after expressions of hindrance, opposition, &c. quominus and quin¹, the latter being used when the principal sentence also is negative or quasi-negative.

(a) General usage.

Esse oportet, ut vivas; non vivere, ut edas. (Cornif.)

Utroque tempore ita me gessi, ne tibi pudori, ne regno tuo, ne genti Macedonum essem. (Liv.)

Accusatores multos esse in civitate utile est, ut metu contineatur audacia: verum tamen hoc ita est utile, ut ne plane inludamur ab accusatoribus. (Cic.)

Tantum vide ne hoc tempore isti obesse aliquid possit. (Cic.)

Adnitar, ne frustra vos hanc spem de me conceperitis. (Liv.)

Scriptum erat, ut ad ludos omnia pararet neve committeret ut frustra ipse properasset. (Cic.)

Obducuntur libro aut cortice trunci, quo sint a frigoribus et caloribus tutiores. (Cic.)

Caesar cognovit per Afranium stare, quo minus proelio dimicaretur.

(Caes.)

Non recusabo, quominus omnes mea scripta legant. (Cic.) Nil verbi, pereas quin fortiter, addam. (Hor.)

Vix milites temperavere animis, quin extemplo impetum facerent.

(Liv.)

(b) The subordinate clause is often in place of object or subject to the principal verb.

Verres rogat et orat Dolabellam, ut ad Neronem proficiscatur. (Cic.) Decrevit senatus, ut L. Opimius videret, nequid respublica detrimenti caperet. (Cic.)

Ne quid ferretur ad populum patres tenuere: plebes vicit ut quintum eosdem tribunos crearent. (Liv.)

Justitiae primum munus est, ut ne cui quis noceat, nisi lacessitus injuria. (Cic.)

Proximum est, ut doceam deorum providentia mundum administrari.
(Cic.)

Misi quendam pro amicitia: qui hoc Antonio dixit,

Homini natura rationem dedit; qua reguntur animi appetitus.

Scribebat Aelius orationes, quas alii dicebant.

Unum id bonum est, quo melior animus efficietur. (Sen.)

Expressae sunt ex unius cujusque damno, dolore, incommodo, calamitate, injuria publicae a praetore formulae, ad quas privata lis adcommodatur. (Cic.)

Liciti sunt usque adeo, quoad se efficere posse arbitrabantur: supra adject Aeschrio. (Cic.)

1 Note to § 682.

681 Quin, like ut, is also used in consecutive (§§ 704, 706) and dependent interrogative (§ 754) sentences. The following is a summary of the general usage of certain verbs:

Verbs of forbidding, hindering, opposing, with or without a negative or its equivalent, may be followed by ne or quominus, or an infinitive (with

or without an accus.);

verbs of opposing, refraining, neglecting, doubting, abest, &c. may, if negative or quasi-negative, be followed by quin ;

non dubito, &c. also by an acc. and infinitive;

dubito is followed by a dependent interrogative an, an non. (Madvig.)

- 683 Comparative sentences may here be noticed: they are introduced by correlative adjectives or adverbs; e.g. tantus...quantus, tam ...quam, sic...ut; sometimes the demonstrative is omitted; sometimes the verb of the clause. (Other comparative sentences with ut in § 715.)
 - I. With adjective or adverb in positive or superlative degree.

Tanta est apud eos, quanta maxima potest esse, morum studiorumque distantia. (Cic.)

Locorum nuda nomina et quanta dabitur brevitate ponentur. (Plin.)

Jugurtha quam maximas potest copias armat. (Sall.) Verba quam potes ambiguis callidus abde notis. (()v.)

Tenuit locum tam diu, quam ferre potuit laborem. (Cic.)

Praeda inde majore, quam quanta belli fama fuerat, revecta, ludos fecit (Liv.)

Grata ea res, ut quae maxime senatui unquam fuit. (Liv.)

2. With adjective or adverb in comparative degree, eo...quod, eo ...quo, in proportion...as; quam, than. (For priusquam, see § 699.)

Haec eo facilius magnam partem aestatis faciebant, quod nostrae naves tempestatibus detinebantur. (Caes.)

Quo quisque est sollertior et ingeniosior, hoc docet iracundius et laboriosius. (Cic.)

Quo minus ingenio possum, subsidium mihi diligentiam comparavi.

(Cic.)

Nec nunc quidem viris desidero adulescentis; non plus quam adulescens tauri aut elephanti desiderabam. (Cic.)

Antonio, quam est, volo pejus esse. (Cic.)

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684 (c) In sentences restrictive of a preceding statement.

ita...ut, cum eo ut, with the precaution that...must, provided that; ita ne, ita ut ne. Compare § 714.

Accepimus (Caesaris) condiciones sed ita ut removeat praesidia ex iis locis quae occupavit. (Cic.)

Atque ita mentitur, sic veris falsa remiscet, primo ne medium, medio ne discrepet imum. (Hor.)

- Lanuvinis civitas data sacraque sua reddita cum eo ut aedes lucusque Sospitae Junonis communis Lanuvinis municipibus cum populo Romano esset. (Liv.)
- 686 (d) A thing, about which fear is felt, is expressed by a sentence with ut, if it is wished; with ne, if it is dreaded. (In English that not corresponds to ut, lest or that to ne.) Ne non is also used for ut, especially when the principal sentence is negative.
 - O puer, ut sis vitalis, metuo, et majorum ne quis amicus frigore te feriat. (Hor.)
 - Rem frumentariam, ut satis commode supportari posset, timere se dicebant. (Caes.)
 - Vereor ne Romam, sic cunctantibus nobis, Hannibali ac Poenis toties servaverint majores nostri. (Liv.)

Timeo, ne non impetrem. (Cic.)

Similarly vide ne non sit, vide ut sit, *Perhaps it is not*, vide ne sit, *Perhaps it is*. (For another meaning of these expressions see § 682.)

Multa istius modi dicuntur in scholis, sed credere omnia vide ne non sit necesse. (Cic.)

Erat, si cujusquam, certe tuum nihil praeter virtutem in bonis dicere. 'Vide ne magis,' inquam, 'tuum fuerit.' (Cic.)

688 (e) With ne, nēdum, much less.

This usage arises from the prevention of the occurrence of the greater event being rhetorically regarded as the purpose of the occurrence of the less event.

Vix in ipsis tectis frigus infirma valetudine vitatur: nedum in mari sit facile abesse ab injuria temporis. (Cic.)

Querebantur consules bellicosos ambo viros, qui vel in pace tranquilla bellum excitare possent, nedum in bello respirare civitatem forent passuri. (Liv.)

Quippe secundae res sapientium animos fatigant, ne illi corruptis moribus victoriae temperarent. (Sall.)

690 (f) Purpose not of the principal action itself, but of the mention of the action; especially, with ne dicam, in suggesting, while declining to make, a stronger statement. The present subjunctive is chiefly used.

Ne longfor sim, vale. (Cic.)

Quando quidem est apud te virtuti honos, ut beneficio tuleris a me, quod minis nequisti, trecenti conjuravimus principes juventutis Romanae, ut in te hac via grassaremur. (Liv.)

Satis inconsiderati fuit, ne dicam audacis, rem ullam ex illis attingere.
(Cic.)

- 685 3. Some colloquial phrases may perhaps belong to the class of comparative sentences.
 - (a) With quantum, which is either relative or perhaps interrogative; Vino et lucernis Medus acinaces immane quantum discrepat. (Hor.) Mirum quam inimicus ibat, ut ego objurgarem. (Cic.) O Phaedria, incredibilest quantum erum anteeo sapientia. (Ter.)
 - (b) With quam qualified by an adverb prefixed. (This usage, e.g. mire quam, is probably the result of attraction for mirum quam: the whole expression being adverbial, each member is made adverbial¹.)

Mire quam illius loci non modo usus, sed etiam cogitatio delectat. (Cic.) Succlamatum est ei frequenter a militibus Ventidianis, nam suos valde quam paucos habet. (D. Brut.)

Haud facile fuit ea quae objicerentur memoria complecti, pleraque enim oppido quam parva erant. (Liv.)

- 4. Similar (to the above-named uses of quantum, quam, ut, § 683) is the use, in the early language, of ut in phrases which may be either relative or interrogative. (Comp. § 753.)
 - (a) Satin' ut, 'tolerably.' Satin', ut oblitus fui tibi me narravisse? (Plaut.) Satin' ut meminit libertatis? (Plaut.)
 - (b) Vide ut is used to express surprise. It is preceded by hoc or illud.

Hoc sis vide, ut palpatur: nullust, quando occepit, blandior. (Plaut.) O illud vide, os ut sibi distorsit carnufex. (Ter.)

(For ut after vide in a reported question, § 750.)

689 A climax or anticlimax may be expressed directly in the indicative; especially by ne...quidem, non modo...sed etiam, &c., and in post-Augustan writers adeo (adeo non, so much less).

Lepido quidem numquam placuit ex Italia exire; Tullo multo minus.

(Cic.)

Haec igitur sapiens non suscipiet rei publicae causa: ne res publica quidem pro se suscipi volet. (Cic.)

Dies autem non modo non levat luctum hunc, sed etiam auget. (Cic.) Apollinis oracula numquam ne mediocri quidem cuiquam, non medo prudenti probata sunt. (Cic.)

Hujus totius temporis fortunam nec deflere quidem quisquam satis digne potuit, adeo nemo exprimere verbis potest. (Vell.)

So with non dico, non dicam, of a weaker statement, which the speaker 691 rejects in favour of a stronger one.

Incredibile ac simile portenti est, quonam modo illa tam multa quam paucis, non dico mensibus sed diebus, effuderit. (Cic.)

Nihil est in ea urbe contra hanc rem publicam non dico factum, sed nihil omnino excogitatum. (Cic.)

1 Comp. μετὰ ἰδρῶτος θαυμαστοῦ ὅσου, θαυμαστῶς ὡς χαίρω, &c. Continued on p. 283

692 3. An event expected and purposed.

1. (a) With dum, until, rarely donec, quoad; in present and imperfect tenses only. (In English the subjunctive is best expressed by using 'shall,' 'should,' 'can,' 'could;' or by a periphrasis; e.g. dum veniat, veniret, 'to allow of his coming,' 'to enable him to come.')

Exspecta, amabo te, dum Atticum conveniam. (Cic.)

Dum relicuae naves eo convenirent, ad horam nonam in ancoris exspectavit. (Caes.)

Multa bello passus, dum conderet urbem inferretque deos Latio.

(Verg.)

Actia pugna te duce per pueros hostili more refertur, donec alterutrum velox victoria fronde coronet. (Hor.)

Epaminondas exercebatur plurimum currendo et luctando ad eum finem, quoad stans complecti posset atque contendere. (Nep.)

- (b) Sometimes the subjunctive implies not strictly that an action is purposed, but that it is expected and counted on (dum, 'wbile').
- Nihil deinde moratus rex quattuor milia armatorum, dum recens terror esset, Scotussam misit. (Liv.)
- 694 (c) Sometimes (chiefly in Livy and later historians) with donec, 'so long as,' 'until,' the subjunctive is used of facts; where the indicative would have been used in earlier writers. Only in present and imperfect and (rarely) pluperfect tenses. (Comp. § 720.)
 - Nihil sane trepidabant elephanti, donec continenti velut ponte agerentur; primus erat pavor, quum, soluta ab ceteris rate, in altum raperentur. Ibi urgentes inter se, cedentibus extremis ab aqua, trepidationis aliquantum edebant, donec quietem ipse timor circumspectantibus aquam fecisset. (Liv.)
- 636 (d) 'So long as'='provided that,' 'if only;' dum, dum modo (in negative sentences dum ne, dummodo ne), with present or imperfect tenses.

Dum res maneant, verba fingant arbitratu suo. (Cic.)

Vox illa dira et abominanda, 'Oderint dum metuant.' Sullano scias saeculo scriptam. Oderint? quid? dum pareant? non. dum probent? non. quid ergo? dum timeant. Sic nec amari quidem vellem. (Sen.)

Quicquid vis esto, dummodo nil recites. (Mart.)

Multi omnia recta et honesta neglegunt, dummodo potentiam consequantur. (Cic.)

Imitamini, patres conscripti, turbam inconsultam, dum ego ne imiter tribunos. (Liv.)

- The indicative mood is used with quam diu, so long as; dum, donee, quoad, until, whilst, so long as, of a simple expression of fact. The pluperfect appears not to be used in these sentences.
 - I. (a) 'Until:' donec (donicum), quoad; and sometimes dum.

Usque eo timui, donec ad rejiciundos judices venimus. (Cic.) Milo in senatu fuit eo die, quoad senatus dimissus est. (Cic.) Mihi quidem usque curae erit, quid agas, dum, quid egeris, sciero.

(Cic.)

695 (b) 'While' = 'so long as,' 'all the time that;' dum, donec, quamdiu, quoad. The tense in both clauses is usually the same.

Neque enim, dum eram vobiscum, animum meum videbatis. (Cic.) Hoc feci, dum licuit; intermisi, quoad non licuit. (Cic.)

Ut aegroto, dum anima est, spes esse dicitur, sic ego, quoad Pompeius in Italia fuit, sperare non destiti. (Cic.)

Donec gratus eram tibi, Persarum vigui rege beatior. Donec non alia magis arsisti, Romana vigui clarior Ilia. (Hor.)

Quamdiu quisquam erit, qui te defendere audeat, vives. (Cic.)

697 (c) 'While,' i.e. 'in the time that:' dum with present tense (though qualifying past actions), rarely with other tenses. (The indicative present is usually retained even in clauses dependent on infinitives and subjunctives.)

Of time only, without any notion of purpose.

An event expected is sometimes treated as if it occupied the period of waiting.

Dum veniunt amici, solus, filio procul stante, multa secum animo

volutans, inambulavit. (Liv.)

Nullis evidentibus causis obiere, dum calciantur matutino, duo Caesares, Q. Aemilius Lepidus jam egrediens, incusso pollice limini cubiculi; C. Aufustius egressus, cum in senatum iret, offenso pede in comitio; Cn. Baebius Tamphilus, cum a puero quaesisset horas; L. Tuccius medicus, dum mulsi potionem haurit; Appius Saufeius, e balineo reversus, cum mulsum bibisset ovumque sorberet; &c. (Plin.)

Dum haec Veiis agebantur, interim arx Romae Capitoliumque in in-

genti periculo fuit. (Liv.)

(d) 'While' = 'in consequence of.'

In has cladis incidimus, dum metui quam cari esse et diligi maluimus.

Ita mulier, dum pauca mancipia retinere volt, fortunas omnes perdidit. (Cic.)

Verum ego liberius altiusque processi, dum me civitatis morum piget taedetque. (Sall.)

- 2. An event expected and its occurrence, or prior occurrence, prevented; with quam (quam non) after (a) prius, ante, (b) potius, and the like. When the principal sentence is negative, the occurrence or prior occurrence of the event is not prevented, but secured (rarely, if ever, in perfect tense).
 - (a) Haerens in tergo Romanus prius, quam fores portarum objicerentur, velut agmine uno irrumpit. (Liv.)

Is videlicet antequam veniat in Pontum, litteras ad Cn. Pompeium mittet. (Cic.)

Sed non ante datam cingetis moenibus urbem quam vos dira fames ambesas subigat malis absumere mensas. (Verg.)

Ad fratrem amicosque ejus non prius destitit mittere, quam pacem cum iis confirmaret. (Liv.)

Sometimes (in Livy, &c.) without any accessory notion of purpose.

Paucis ante diebus, quam Syracusae caperentur, Otacilius in Africam transmisit. (Liv.)

760 (b) Zeno Eleates perpessus est omnia potius, quam conscios delendas tyrannidis indicaret. (Cic.)

Eripiet quivis oculos citius mihi quam te contemptum cassa nuce pauperet. (Hor.)

So with ut also:

Multi ex plebe, spe amissa, potius quam ut cruciarentur trahendo animam, capitibus obvolutis se in Tiberim praecipitaverunt.

(Liv.)

CHAPTER XX.

USE OF THE SUBJUNCTIVE MOOD TO EXPRESS *CAUSATION:* with contrasted use of indicative.

(E) Consecutive subjunctive.

702 The consecutive subjunctive expresses an action viewed as characteristic of persons or things, or as the natural result of other actions or of qualities.

For the distinctive use of tenses, see § 633.

- 1. With relative adjective, e.g.

 qui=ut is, 'so that be,' 'such that be,' 'the kind of person to,'
 'such persons as:' in negative sentences qui non; or, if the principal sentence is negative, or quasi-negative, quin (or qui non¹). Also cum=quo tempore. Especially frequent
 - (a) after demonstratives (is, talis, tantus, &c.) or adjectives of quality:
 - Ego is sum, qui nihil unquam mea potius quam meorum civium causa fecerim. (Cic.)
 - ¹ Quin is used for qui (quae, quod)...non, nom. case, rarely for any other case. In other cases either quin...eum, or quem...non is used.

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- 639 2. With quam after prius, ante, citius, &c.;
 - (a) Of a simple statement of the subsequent occurrence of one event to another, as a fact. The imperfect is rarely used, the pluperfect never.

Ante ferit (amor), tuti quam cernimus hostem. (Propert.)

Haec bona, is, qui testamentum fecerat, Heraclio, ante aliquanto quam est mortuus, omnia utenda ac possidenda tradiderat. (Cic.)

Neque prius fugere destiterunt, quam ad flumen Rhenum millia passuum ex eo loco circiter quinque pervenerunt. (Caes.)

Non defatigabor ante, quam illorum ancipitis vias rationesque et pro omnibus et contra omnia disputandi percepero. (Cic.)

Elembris utimur prius, quam didicimus, cujus ea causa utilitatis habeamus. (Cic.)

- (b) Occasionally the indicative is found, even though the occurrence denoted is a matter to be prevented.
- Sed, me dius fidius, multo citius meam salutem pro te abjecero, quam Cn. Plancii salutem tradidero contentioni tuae. (Cic.)
- 701 (ε) The same simple connexion of like expressions is found in the infinitive, participle, &c.

Addit Pompeius se prius occisum iri a Clodio quam me violatum iri.

(Cic.)

Dolco te sapientia praeditum prope singulari non tuis bonis delectari potius quam alienis malis laborare. (Cic.)

Nonne tibi adfirmavi quidvis me potius perpessurum quam ex Italia ad bellum civile exiturum? (Cic.)

Constituent illo potius utendum consilio quam aut deditionis aut pacis subeundam condicionem, (Caes.)

Indicative with relatives: also with quod, ut.

703 The indicative is used for simple definitions of existing persons or things or classes (qui, 'who,' 'whoever;' cum, 'at which time').

After such expressions as sunt qui, the indicative is unusual (except in the earlier writers and poets), unless an adjective of number or definition be added, as multi sunt qui.

705 Sp. Thorius satis valuit in populari genere dicendi, is, qui agrum publicum vitiosa et inutili lege vectigali levavit. (Cic.)

Epicurus non satis politus est iis artibus, quas qui tenent, eruditi appellantur. (Cic.)

Campani majora in defectione deliquerant, quam quibus ignosci posset. (Liv.)

Haec est una contentio, quae adhuc permanserit. (Cic.) Solus es, C. Caesar, cujus in victoria ceciderit nemo nisi armatus.

(Cic.)

O fortunate adulescens, qui tuae virtutis Homerum praeconem inveneris. (Cic.)

Erit illud profecto tempus, cum tu fortissimi viri magnitudinem animi desideres. (Cic.)

In id saeculum Romuli cecidit aetas, cum jam plena Graecia poetarum et musicorum esset. (Cic.)

(b) after assertions of existence or non-existence (est qui, est cum, 703 est quod, &c.);

Sunt qui discessum animi a corpore putent esse mortem. (Cic.)

Est quatenus amicitiae dari venia possit. (Cic.)

Fuit antea tempus, cum Germanos Galli virtute superarent. (Caes.) Quotus igitur est quisque qui somniis pareat, qui intellegat, qui meminerit? (Cic.)

Nec quisquam rex Persarum potest esse, qui non ante Magorum disciplinam scientiamque perceperit. (Cic.)

Nego in Sicilia tota ullum argenteum vas fuisse, quin Verres conquisierit, inspexerit, quod placitum sit, abstulerit. (Cic.)

In castello nemo fuit omnium militum, quin vulneraretur. (Caes.)

(c) occasionally without any special introduction. 703

At ille nescio qui, qui in scholis nominari solet, mille et octoginta stadia quod abesset videbat. (Cic.)

L. Pinarius erat vir acer et qui plus in eo, ne posset decipi, quam in fide Siculorum reponeret. (Cic.)

Et quidem saepe quaerimus verbum Latinum, par Graeco, et quod idem valeat: hic nihil fuit quod quaereremus. (Cic.)

In enodandis nominibus, vos Stoici, quod miserandum sit, laboratis. (Cic.)

(d) In relative sentences, restricting (e.g. by way of proviso) a general 710 assertion; especially with qui quidem, qui modo.

Omnium quidem oratorum, quos quidem ego cognoverim, acutissimum judico Q. Sertorium. (Cic.)

Servus est nemo, qui modo tolerabili condicione sit servitutis, qui non audaciam civium perhorrescat. (Cic.)

Epicurus se unus, quod sciam, sapientem profiteri est ausus. (Cic.) Peto igitur abs te, ut omnibus rebus, quod sine molestia tua facere possis, ei commodes. (Cic.)

Tu, quod tuo commodo fiat, quam primum velim venias. (Cic.)

Utrum tibi commodum est, elige. (Cic.)

Virtus est una altissimis defixa radicibus, quae nunquam vi ulla labefactari potest. (Cic.)

Heu me miserum, qui tuom animum ex animo spectavi meo. (Ter.)

Fortunatus illius exitus, qui ea non vidit, quum fierent, quae praevidit futura. (Cic.)

Longum illud tempus cum non ero, magis me movet, quam hoc exiguum. (Cic.)

Sententiam meam tu facillime perspicere potuisti jam ab illo tempore, cum in Cumanum mihi obviam venisti. (Cic.)

707 Sunt multi, qui eripiunt aliis, quod aliis largiantur. (Cic.) Est cui cognomen corvus habere dedit. (Prop.)

Multi anni sunt, cum M. Fadius in meo aere est, et a me diligitur propter summam suam humanitatem. (Cic.)

Sed incidunt saepe tempora, cum ea, quae maxime videntur digna esse justo homine, commutantur fiuntque contraria. (Cic.)

Fuit cum hoc dici poterat: 'Patricius enim eras et`a liberatoribus patriae ortus:' nunc consulatus non generis, ut ante, sed virtutis praemium. (Liv.)

Quicquam bonum est, quod non eum, qui id possidet, meliorem facit?

Mihi liber esse non videtur, qui non aliquando nihil agit. (Cic.)

709 Necesse est multos timeat, quem multi timent. (Laber. ap. Sen.)

Quem per arbitrum circumvenire non posses, cujus de ea re proprium

non erat judicium, hunc per judicem condemnabis, cujus de ea re
nullum est arbitrium? (Cic.)

Ne quo nomine quidem appellare vos debeam, scio. Cives? qui a patria vestra descistis. An milites? qui imperium auspiciumque abnuistis, sacramenti religionem rupistis. (Liv.)

- 711 In the indicative a limitation of the principal sentence by a relative clause is stated without assumption, as a description of existing persons, facts, &c.
 - (a) With simple relative; sometimes with quidem, modo added.

Catonem vero quis nostrorum oratorum, qui quidem nunc sunt, legit?

Quis ignorat, qui modo umquam mediocriter res istas scire curavit, quin tria Graecorum genera sint? (Cic.)

- 712 2. With a connective adverb: ut, in negative ut non, 'so that...is not;' or, if the principal sentence is negative, or quasinegative, quin.
 - (a) Non is es, Catilina, ut te pudor umquam a turpitudine revocarit. (Cic.)

Relicuos ita perterritos egerunt, ut non prius fuga desisterent, quam in conspectum agminis nostri venissent. (Caes.)

Hanc orationem habuit tanta constantia vocis atque vultus, ut non ex

vita sed ex domo in domum videretur migrare. (Nep.) Nunquam tam male est Siculis, quin aliquid facete et commode dicant.

- Litteras ad te numquam habui cui darem, quin dederim. Treviri totius hiemis nullum tempus intermiserunt, quin trans Rhenum legatos mitterent. (Caes.)
- (b) The subordinate clause is often in place of subject or object to the principal sentence.

Tantum abest ut nostra miremur, ut usque eo difficiles ac morosi simus, ut nobis non satis faciat ipse Demosthenes. (Cic.)

Mos est hominum, ut nolint eundem pluribus rebus excellere. (Cic.)

Saepe fit, ut ii, qui debent, non respondeant ad tempus. (Cic.) Ne deus quidem potest facere, ut qui vixit non vixerit, qui honores gessit non gesserit, ut bis dena viginti non sint. (Plin.)

Ad Appli Claudii senectutem accedebat etiam ut caecus esset.

- Ubl Varus restitit, et quis esset aut quid vellet quaesivit, Fabius humerum apertum gladio appetit, paulumque afuit, quin Varum interficeret. (Caes.)
- Facere non possum, quin cotidie litteras ad te mittam, ut tuas accipiam. (Cic.)
- (c) In sentences restrictive of a preceding statement: ut faciam= 'whilst yet doing,' ut non faciam, &c. 'without doing,' &c. The principal sentence often has ita. (Compare § 684.)

Cujus ego ingenium ita laudo ut non pertimescam, ita probo ut me ab eo delectari facilius quam decipi putem posse. (Cic.)

Non ita pridem spondeos stabiles in jura paterna recepit commodus et patiens, non ut de sede secunda cederet aut quarta socialiter. (Hor.)

- Quis est qui velit, ut neque diligat quemquam, nec ipse ab ullo diligatur, in omnium rerum abundantia vivere? (Cic.)
- (d) In concessive sentences: ut (ut non), 'supposing that,' 'even The subordinate clause is usually put first. (Compare § 676.)
- Ut fueris dignior quam Plancius, (de quo ipso tecum ita contendam paulo post, ut conservem dignitatem tuam,) non competitor, sed populus in culpa est. (Cic.)

Quotus quisque juris peritus est, ut eos numeres, qui volunt esse? (Cic.)

- Censores causas stipendiis missorum cognoscebant, et cujus nondum justa missio visa esset, ita jusjurandum adigebant: 'Ex tul animi sententia, tu ex edicto C. Claudi, T. Semproni censorum in provinciam Macedoniam redibis, quod sine dolo malo facere poteris.' (Liv.) Prodidisti et te et illam miseram, quod quidem in te fuit. (Tcr.)
- (b) With doubled forms of relative, and those with cunque attached, e.g. quisquis, utut, quamquam, quicunque; also uter.

 Sed quoquo modo illud se habet, hace querella vestra nihil valet. (Cic.)
 Quidquid id est, timeo Danaos et dona ferentis. (Verg.)
 Deiotari copias, quantaccunque sunt, nostras esse duco. (Cic.)
 Quicquid est, ubicunque est, quodcunque agit, renidet Egnatius. (Catull.)
 Potest omnino hoc esse falsum, potest verum, sed, utrum est, non est mirabile. (Cic.)

Utcunque ferent ea facta minores, vincet amor patriae. (Verg.)
Romani, quamquam itinere et proelio fessi erant, tamen Metello instructi intentique obviam procedunt. (Sall.)

713 Subordinate sentences denoting a fact, and themselves forming, or placed in apposition to, the subject or object of a verb (except a verb of *feeling* or *saying*, cf. § 535), are often put in the indicative mood with quod. (For other sentences with quod see §§ 740—744.)

Accidit perincommode, quod eum nusquam vidisti. (Cic.)

Te nec quod dies exiit censurae, nec quod collega magistratu abiit, nec lex, nec pudor, coercet. (Liv.)

Eumeni inter Macedonas viventi multum detraxit, quod alienae erat civitatis. (Nep.)

Praetereo quod illam sibi domum sedemque delegit. (Cic.)

Fecit humaniter Licinius, quod ad me misso senatu vesperi venit. (Cic.) Super belli Latini metum id quoque accesserat, quod triginta jam jurasse populos satis constabat. (Liv.)

Often also such sentences are in apposition to an oblique case:

Hoc uno praestamus vel maxime feris, quod exprimere dicendo sensa
possumus. (Cic.)

- Facts explaining or defining a statement are often expressed by the indicative with ut, 'as.' Thus a sentence with ut is found—
 - (a) Defining the order or degree: ut='as,' 'according as,' 'just as.' The principal sentence often has ita, sic, perinde, pro.

His, sicut erant nuntiata, expositis, consul de religione patres consuluit. (Liv.)

Ut sementem feceris, ita metes. (Cic.)

Id, prout cujusque ingenium erat, interpretabantur. (Liv.)

(b) Adducing a fact to be allowed for; ut, prout, pro eo ut, 'in proportion to what,' 'allowing for what.' In early language also praeut, 'compared with.'

At hi quidem, ut populi Romani aetas est, senes; ut Atheniensium saecla numerantur, adulescentes debent videri. (Cic.)

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L. G.

Ut non conferam vitam tuam cum illius, (neque enim est conferenda,) hoc ipsum conferam, quo tu te superiorem fingis. (Cic.)

In quibus ut erraverim, legentes tamen non decepi, indicata et diversa opinione. (Quint.)

Verum ut hoc non sit, tamen praeclarum spectaculum mihi propono, modo te concessore spectare liceat. (Cic.)

Ut enim rationem Plato nullam adferret, (vide quid homini tribuam,) ipsa auctoritate me frangeret. (Cic.)

(e) So of an impossible supposition put interrogatively.

Hicine ut a nobis hoc tantum argenti auferat tam aperte irridens? emori hercle satius est. (Ter.)

Egone ut te interpellem? ne hoc quidem vellem. (Cic.)

Quanquam quid loquor? te ut ulla res frangat? tu ut unquam te corrigas? tu ut ullam fugam meditere? utinam tibi istam mentem di immortales duint. (Cic.)

Inultus ut tu riseris Cotyttià volgata? (Hor.)

(F) Subjunctive of attendant circumstances.

- The subjunctive with cum is in some of its uses very peculiar, but appears to be referable, like the preceding class, to the fact or event being presented to the mind not as a mere definition of the time of the principal action, but as a cause or a possible cause of its occurrence, at least in the form in which it actually occurred.
 - (F) The subjunctive expresses a real action, viewed as the attendant cause or circumstance, under, or notwithstanding, which other actions or events take place.
- 1. With relative adjective: qui, 'inasmuch as he,' 'although he' 718 (qui praesertim, 'and that though he,'); often with ut, ut pote, quippe, prefixed. So also ut ubi, &c.

Peccasse mihi videor, qui a te discesserim. (Cic.) Me caecum, qui haec ante non viderim! (Cic.)

Nosmet ipsi, qui Lycurgei a principio fuissemus, quotidie demitigamur.

(Cic.) Religione tactus hospes, qui omnia cuperet rite facta, extemplo descendit ad Tiberim. (Liv.)

- Sed mehercule, ut quidem nunc se causa habet, etsi hesterno sermone labefactata est, mihi tamen videtur esse verissima. (Cic.)
- Compararat Sthenius argenti bene facti, prout Thermitani hominis facultates ferebant, satis. (Cic.)
- (c) Making a concession: ut...ta, 'although'...'yet.' (For quamquam, utcunque, &c. see § 711 (b): for etsi, etiamsi, § 650 c.)
- Verum ut errare, mi Planci, potuisti, (quis enim id effugerit?) sic decipi te non potuisse quis non videt? (Cic.)
- Saguntini, ut a proeliis quietem habuerant, ita non nocte, non die, unquam cessaverant ab opere. (Liv.)
- (d) Admitting the truth of what is put only as a concession or thought; ut, sicut, 'as, in fact.'

Sit Ennius, ut est certe, perfectior. (Cic.)

Terrendi magis hostes erant quam fallendi, sicut territi sunt. (Liv.)

- (e) Explaining by reference to a permanent habit, or to a state; ut, steut. Ut is immediately followed by est, sunt, &c.
- Venetorum auctoritate finitimi adducti, ut sunt Gallorum subita et repentina consilia, eadem de causa Trebium retinent. (Caes.)

Permulta alia conligit Chrysippus, ut est in omni historia curiosus.
(Cic.)

(f) In asseverations:

Ita vivam, ut maximos sumptus facio. (Cic.)

Indicative in relative and temporal sentences.

717 Sentences with **cum** in the indicative mood are very frequent, but they denote the bare time when a thing occurred, without grammatically implying any sort of connexion between the principal event and that which marks the date of its occurrence. The comic poets, and Cicero in certain sentences (c), use **cum** for 'since,' where later writers, and Cicero as a general rule, use **quoniam**, or resort to the subjunctive.

The indicative expresses merely the fact, without implying any connexion between this and that event, although such connexion may exist.

719 I. (a) With relative adjective: qui = 'for he,' 'and yet he.' Sometimes (in Plautus, Sallust, and Livy) quippe qui.

Tu dies noctesque cruciaris, cui nec sat es, quod est, et id ipsum ne non diuturnum sit futurum, times. (Cic.)

O fidam dextram Antoni, qua ille plurimos cives trucidavit. (Cic.)

Habeo senectuti magnam gratiam, quae mihi sermonis aviditatem auxit, potionis et cibi sustulit. (Cic.)

At Jugurtha contra spem nuntio accepto, quippe cui Romae omnia venum ire in animo haeserat, ad senatum legatos mittit. (Sall.)

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- Castra repetunt pavoris et tumultus jam plena, ut ubi feminae puerique et alia imbellis turba permixta esset. (Liv.)
- Solis candor inlustrior est quam ullius ignis, quippe qui inmenso mundo tam longe lateque conluceat. (Cic.)
- Tribuno plebis quaestor non paruisti, cui tuus praesertim collega pareret. (Cic.)
- 2. With relative adjectives and adverbs: of cases frequently 720 occurring; with quicumque, cum, ubi, seu, &c. in Livy and later writers (rarely, if ever, in Cicero, Caesar, or Sallust) and only in pluperfect and (sometimes) imperfect. Cum = whenever.

Cum in jus duci debitorem vidissent, undique convolabant.

Neque hereditatem cujusquam adiit, nisi cum amicitia meruisset. (Tac.)

Id fetialis ubi dixisset, hastam in fines eorum emittebat. (Liv.)

Philopoemen ubi iter quopiam faceret et ad difficilem transitu saltum venisset, contemplatus ab omni parte loci naturam, cum solus iret, secum ipse agitabat animo, quum comites haberet, ab iis quaerebat, si hostis eo loco apparuisset quid capiendum consilii foret.

(Liv.)

Vescebatur et ante cenam, quocumque tempore et loco stomachus desiderasset. (Suet.)

Quocunque se intulisset, victoriam secum haud dubiam trahebat. (Liv.)

Quotiens super tali negotio consultaret, edita domus parte ac liberti unius conscientia utebatur. (Tac.)

- Nec consul Romanus temptandis urbibus, sicunde spes aliqua se ostendisset, deerat. (Liv.)
- 3. With (quom) cum, the subjunctive implies that the event, action, &c. exercises, or might exercise, an influence on the event, action, &c. named in the principal sentence. (This use is rare in Plautus.)

The clause with cum usually precedes (the whole or at least the verb of) the principal sentence, but sometimes is placed after it by way of explanation or contrast, see §§ 724, 730, 734.

The subjunctive is used as follows:

(a) Of actions, events, &c. recounted not as mere marks of time, but as essential parts of the historical narrative; in imperfect and pluperfect tenses.

Though 'when' often serves to translate cum into English, the effect in such sentences is best given thus; e.g. cum rediret, 'returning,' 'as he returned;' cum redisset, 'having returned,' 'on his return.'

- (b) So especially where the quality displayed by the principal action is the antecedent to the relative. (Qui = `sucb.")
- Si mihi negotium permisisses, qui meus amor in te est, confecissem.
- Consurgitur in consilium, cum sententias Oppianicus, quae tunc erat potestas, palam fieri velle dixisset. (Cic.)
- 721 2. With relative adjectives and adverbs: of cases frequently occurring, or occurring not more at one time than at another; with quicumque, cum, ubi, quoties, simul ac, si, ut quisque, &c., especially the perfect, pluperfect, and completed future tenses, in subordination respectively to the present, imperfect, and future in principal clause. Cum = 'auhenever.'
 - Cum ad villam veni, hoc ipsum nihil agere et plane cessare me delectat.
 (Cic.)
 - Cum paterfamiliae illustriore loco natus decessit, ejus propinqui conveniunt. (Caes.)
 - Quocunque aspexisti, ut furiae, sic tuae tibi occurrunt injuriae. (Cic.) Ubi per socordiam vires tempus ingenium diffluxere, naturae infirmitas accusatur. (Sall.)
 - Quisquis erat qui aliquam partem in meo luctu sceleris Clodiani attigisset, quocumque venerat, quod judicium cumque subierat, damnabatur. (Cic.)
 - Plerumque milites stativis castris habebat, nisi cum odos aut pabuli egestas locum mutare subegerat. (Sall.)
 - Ego, cum a nostro Catone laudabar, vel reprehendi me a ceteris facile patiebar. (Cic.)
 - Ei ab persequendo hostis deterrere nequiverant, disjectos ab tergo circumveniebant. (Sall.)
 - Ut cujusque sors exciderat, alacer arma raptim capiebat. (Liv.)
 - Nec hic puer, quotiescunque me viderit, ingemescet ac pestem patris sui se dicet videre. (Cic.)
- 3. With conjunctions of time, other than cum, e.g. ut, ubi, posteaquam (postquam), simul ac, and, in Plautus occasionally, quoniam, the indicative is used in expressing the event on, or sometimes since, the occurrence of which something else takes place. (For dum, &c. see § 693 sqq., for priusquam, § 699.)
 - Pompeius, ut equitatum suum pulsum vidit, acie excessit. (Caes.)

 Quae ubi spreta sententia est, iterumque eodem remeante nuntio consulebatur, censuit ad unum omnes interficiendos. (Liv.)
 - Alia subinde spes, postquam haec vana evaserat, excepit. (Liv.)
 - Posteaquam victoria constituta est ab armisque recessimus, cum proscriberentur homines, erat Roscius Romae frequens. (Cic.)
 - Quem simul ac Juturna soror crebescere vidit sermonem, in medias dat sese acies. (Verg.)

Cum portae appropinquaret, editus ex composito ignis ab Hannibale est...Nota vox Philomeni et familiare jam signum quum excitasset vigilem, portula aperitur, (Liv.)

Phocion cum ad mortem duceretur, obvius ei fuit Ephiletus... Is cum lacrimans dixisset 'O quam indigna perpeteris, Phocion!' huic ille 'at non inopinata' inquit. (Nep.)

Meridie cum Caesar pabulandi causa tres legiones misisset, repente hostes ex omnibus partibus ad pabulatores advolaverunt. (Caes.)

Zenonem, cum Athenis essem, audiebam frequenter. (Cic.)

Cum intempesta nox esset, mansissemque in villa P. Valerii, postridieque apud eundem ventum exspectans manerem, municipes Regini plurimi ad me venerunt, (Cic.)

724 The following are instances of the clause with cum being subsequent: Attrahitur a Veneriis Lollius commodum, cum Apronius e palaestra (Cic.) redisset et in triclinio recubuisset.

Ingressus urbem est quo comitatu vel potius agmine! cum dextra sinistra, gemente populo Romano, minaretur dominis, notaret domos, divisurum se urbem palam suis polliceretur. (Cic.)

So especially cum diceret, 'saying, as he did'='on the ground that, as he said.' (Compare quod diceret, § 742.)

Cotidie meam potentiam invidiose criminabatur, cum diceret senatum, non quod sentiret, sed quod ego vellem decernere. (Cic.)

The clause with cum is sometimes tantamount to a secondary (often 726 oblique) predicate of a thing seen, heard, &c. (Imperfect tense.) With this use of the subjunctive comp. fuit cum diceret, &c. § 706.

Saepe e socero meo audivi, cum is diceret socerum suum Laelium semper fere cum Scipione solitum rusticari. (Cic.)

Adulescentium greges Lacedaemone vidimus ipsi incredibili contentione certantis, cum exanimarentur prius quam victos se faterentur.

(Cic.)

(b) Of the grounds or reason of an action, &c. Cum = 'since,' 728 'whereas.'

Quae cum ita sint, Catilina, perge quo coepisti, (Cic.)

Atqui necesse est, cum sint di, si modo sunt, ut profecto sunt, animantis esse, (Cic,)

Dionysius, cum in communibus suggestis consistere non auderet, contionari ex turri alta solebat. (Cic.)

The following are instances of the clause with cum being subse-730 quent:

Venit ad nos Cicero tuus ad cenam, cum Pomponia foras cenaret.

(Cic.) Quid facient crines, cum ferro talia cedant? (Cat.)

Quid faciat custos, cum sint tot in urbe theatra, quoque sui comites ire vetentur, eat? (Ov.)

- 4. With (quom) cum, the indicative mood is used in the following meanings and uses (besides those in §§ 705, 707, 721).
- 725 (a) Coincidence in point of time. Cum = 'when,' 'at the time when.'

The event put in the indicative with cum is regarded as one which would not have been mentioned at all, except for the purpose of defining the time.

Cum haec leges, habebimus consules. (Cic.)

Cum haec Romae agebantur, Chalcide Antiochus sollicitabat civitatium animos. (Liv.)

Cum primum Romam veni, nihil prius faciendum putavi, quam ut tibi absenti de reditu nostro gratularer. (Cic.)

Reliquum est, ut ante, quam proficiscare, scribas ad me omnia, cum profectus eris, cures ut sciam. (Cic.)

De nomine tyranni hoc respondere possum, me, qualiscumque sum, eundem esse, qui fui cum tu ipse mecum societatem pepigisti.

(Liv.)

Cum Placentiam consul venit, jam ex stativis moverat Hannibal.
(Liv.)

In isto genere fuimus ipsi, cum ambitionis nostrae tempora postulabant. (Cic.)

Quae nemora aut qui vos saltus habuere, puellae Naides, indigno cum Gallus amore peribat? (Verg.)

Tum cum in Asia res magnas permulti amiserant, scimus Romae solutione impedita fidem concidisse. (Cic.)

Eo cum venio, praetor quiescebat; fratres illi Cibyratae inambulabant. (Cic.)

727 (b) So in reckoning the length of time: cum = 'to the time that.'

Triginta dies erant ipsi, cum has dabam litteras, per quos nullas a vobis acceperam. (Cic.)

Nondum centum et decem anni sunt, cum de pecuniis repetundis a L. Pisone lata lex est, nulla antea cum fuisset. (Cic.)

729 (c) Reason; in early writers: in Cicero only where the verb in the principal sentence is laudo, gratulor, &c. Not after Cicero. Quom=

because.

Di tibi omnes omnia optata offerant, quom me tanto honore honestas, quomque ex vinclis eximis. (Plaut.)

Quom te di amant, voluptatist mihi. (Plaut.)

Gratulor tibi, cum tantum vales apud Dolabellam. (Cic.)

In the following sentences, though similar otherwise to some in § 730, the mood shows that coincidence in time only is marked. (Compare also § 733.)

Quid domini faciant, audent cum talia fures? (Verg.) Quid sapiens faciet, stultus cum munere gaudet? (Ov.)

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732 (c) Of events, actions, &c. notwithstanding which other events, &c. take place. Cum = 'although.'

Druentia flumen, cum aquae vim vehat ingentem, non tamen navium

patiens est. (Liv.)

Pylades cum sis, dices te esse Oresten, ut moriare pro amico? (Cic.) Ipse Cicero, cum tenuissima valetudine esset, ne nocturnum quidem sibi tempus ad quietem relinquebat. (Caes.)

Nunc cum ejus alienum esse animum a me sentiam, quamobrem redducam? (Ter.)

Hoc ipso tempore, cum omnia gymnasia philosophi teneant, tamen eorum auditores discum audire quam philosophum malunt. (Cic.)

The following are instances of the clause with cum being subse-734 quent:

Cum = 'and yet,' 'while all the time' (cf. § 724), cum praesertim,

' and that too though.'

Quomodo igitur hoc in genere accusas Sestium, cum idem laudes Milonem? (Cic.)

Simulat se eorum praesidio confidere, cum interea aliud quiddam jam diu machinetur. (Cic.)

Fadium abstractum defodit in ludo et vivum conbussit; cum quidem pransus, nudis pedibus, tunica soluta, manibus ad tergum rejectis inambularet, et illi misero quiritanti responderet, Abi nunc, populi fidem inplora. (Asin. Poll.)

Thucydides nunquam est numeratus orator; nec vero, si historiam non scripsisset, nomen exstaret, cum praesertim fuisset honoratus et

nobilis. (Cic.)

(d) Of an action or event, &c. rhetorically contrasted with a later or 736 particular action, &c. of the same sort; especially where the time of the two actions is different.

Sisennae historia cum facile omnis vincat superiores, tum indicat tamen,

quantum absit a summo. (Cic.)

Cum te a pueritia tua unice dilexerim, tum hoc vel tuo facto vel populi Romani de te judicio multo acrius diligo. (Cic.)

CHAPTER XXI.

USE OF SUBJUNCTIVE MOOD TO EXPRESS ALIEN OR CONTINGENT ASSERTIONS, &c. with contrasted use of Indicative.

(G) Subjunctive of reported statements.

THE subjunctive in all the sentences classed here serves to distin-738 guish what is reported from what is uttered at first hand. These sentences are not like those in the next head, dependent on infinitive or subjunctive moods, but (except for some collateral reason) on the indicative.

- 731 (d) Identity of action. (Present and perfect tenses.) Usually the tense and person of the verb in both sentences are the same. Cum = 'wben,' 'in that.'
 - Qui, cum hunc accusant, Naevium Plautum Ennium accusant. (Ter.)
 De te autem, Catilina, cum quiescunt, probant; cum patiuntur, decernunt; cum tacent, clamant. (Cic.)
 - Concedo tibi, ut ea praetereas, quae, cum taces, nihil esse concedis.

(Cic.)

- Epicurus ex animis hominum extraxit radicitus religionem, cum in dis inmortalibus opem et gratiam sustulit. (Cic.)
- 733 In some sentences (from Plautus and Terence) similar to some on the opposite page, § 732, the coincidence in time serves to set off strongly the unreasonableness of the action. (Compare § 729.) Quom='although.' Quid igitur faciam? non eam? ne nunc quidem, cum accersor ultro?

 (Ter.) Hei mihi, insanire me aiunt ultro, quom ipsi insaniunt. (Plaut.)
- 735 (e) The coincidence in time is sometimes vividly expressed by an inversion; what would otherwise have been the temporal clause being put first as an independent sentence (often with jam), and what would have been the principal sentence being subjoined with cum, often cum repente, cum interim, &c. Cum = et tum.
 - Milites, postquam in aedis irrupere, divorsi regem quaerere, strepitu et tumultu omnia miscere, cum interim Hiempsal reperitur, occultans se tugurio mulieris ancillae. (Sall.)
 - Castra in hostico incuriose posita, cum subito advenere Samnitium legiones. (Liv.)
 - Hannibal subibat muros, cum repente in eum, nihil minus quam tale quicquam timentem, patefacta porta erumpunt Romani. (Liv.)
 - Jamque hoc facere noctu apparabant, cum matres familiae repente in publicum procurrerunt. (Caes.)
- 737 (f) In a simple combination with faint contrast of two actions (subjunctive more usual). Cum = whilst, both (tum = and).
 - Cum ipsam cognitionem juris augurii consequi cupio, tum mehercule tuis incredibiliter studiis erga me muneribusque delector. (Cic.)
 - Cum te semper maxime dilexi, tum fratrum tuorum singularis pietas nullum me patitur officii erga te munus praetermittere. (Cic.)

The subjunctive expresses a definition or reason or condition or question reported, but not as the speaker's or writer's own at the time of speaking or writing: in a subordinate sentence.

For the distinctive use of tenses, see § 635 sqq.

- 1. Reported definition or reason: with relative adjective. 740 Paetus omnes libros, quos frater suus reliquisset, mihi donavit. (Cic.) Magna proponit iis, qui regem occiderint, praemia. (Caes.) Interim cotidie Caesar Heduos frumentum, quod essent publice polliciti, flagitare. (Caes.)
 - 2. Reported or assumed reason: with adverb, quod, quia; non quod, non quia, non quo, non quin.

Laudat Panaetius Africanum, quod fuerit abstinens. (Cic.)

An paenitet vos quod salvum exercitum traduxerim? quod classem hostium primo impetu adveniens profligaverim? quod bis per biduum equestri proelio superaverim? &c. (Caes.)

Caesar sua senatusque in eum beneficia commemoravit, quod rex appellatus esset a senatu, quod amicus, quod munera amplissima missa. (Caes.)

Romani, quia consules, ubi summa rerum esset, ad id locorum prospere rem gererent, minus his cladibus commovebantur. (Liv.)

Pugiles in jactandis caestibus ingemescunt, non quod doleant animove succumbant, sed quia profundenda voce omne corpus intenditur venitque plaga vehementior. (Cic.)

Mihi quidem laudabiliora videntur, quae sine venditatione et sine populo teste fiunt, non quo fugiendus sit, (omnia enim bene facta in luce se conlocari volunt,) sed tamen nullum theatrum virtuti conscientia majus est. (Cic.)

Non tam ut prosim causis elaborare soleo, quam ut ne quid obsim: non quin enitendum sit in utroque, sed tamen multo est turpius oratori nocuisse videri causae, quam non profuisse.

By a carelessness of expression the verb of 'saying' or 'thinking' is sometimes put in the subjunctive instead of the thing said. So especially diceret, dicerent. (Compare § 724.)

Cum enim Hannibalis permissu exisset de castris, rediit paulo post, quod se oblitum nescio quid diceret. (Cic.)

Qui istinc veniunt, superbiam tuam accusant, quod negent te percontantibus respondere. (Cic.)

The clause with quod sometimes simply introduces a matter for remark. If this is stated as a supposition only, the subjunctive is used.

Miles, edico tibi, si te in platea offendero hac post umquam, quod dicas mihi, 'alium quaerebam, iter hac habui,' periisti. (Ter.)

Quod enim te liberatum jam existimationis metu, defunctum honoribus, designatum consulem cogites, mihi crede, ornamenta ista et beneficia populi Romani non minore negotio retinentur quam comparantur. (Cic.)

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Indicative: in contrasted usages.

- 739 The indicative expresses a fact; or a direct statement of opinion of the writer or speaker.
 - 1. With relative adjective.

Paetus omnes libros, quos frater ejus reliquerat, mihi donavit. Verres mittit rogatum vasa ea, quae pulcherrima apud eum viderat. (Cic.)

Negavit se judices ex lege Rupilia sortiturum: quinque judices, quos commodum ipsi fuit, dedit. (Cic.)

- 741 2. With causal conjunctions, quod, quia, quoniam, quando, siquidem, quatenus, 'inasmuch as.' (For quod see also § 713.)
 - Neque vero, quid mihi irascare, intellegere possum. Si, quod eum defendo, quem tu accusas, cur tibi ego non succenseo, quod accusas eum, quem ego defendo? (Cic.)

Ita fit ut adsint propterea, quod officium sequuntur, taceant autem idcirco, quia periculum vitant. (Cic.)

Quod spiratis, quod vocem mittitis, quod formas hominum habetis, indignantur. (Liv.)

Tusculanum et Pompejanum valde me delectant, nisi quod me aere alieno obruerunt. (Cic.)

Vos, Quirites, queniam jam nox est, in vestra tecta discedite. (Cic.) Quando igitur virtus est adfectio animi, laudabiles efficiens eos, in

quibus est, ex ea proficiscuntur honestae voluntates. (Cic.) Summa utilitas est in iis qui militari laude antecellunt, siquidem eorum consilio et periculo cum republica tum etiam nostris rebus

perfrui possumus. (Cic.)

Quandoquidem apud te nec auctoritas senatus nec aetas mea valet,
tribunos plebis appello. (Liv.)

tribunos plebis appello, (Liv.)
Cur enim non usquequaque Homericis versibus agam tecum, quatenus

tu me tuis agere non pateris? (Plin.)

- Quo quidem etiam magis sum exercitus, non quia multis debeo, sed quia saepe concurrunt aliquorum de me meritorum inter ipsos contentiones. (Cic.)
- 743 Quod with indicative often expresses a fact, which is not so much the cause of the action of the principal verb, as the cause of the statement, a matter for remark.

Quod scribis, te si velim ad me venturam, ego vero istic esse volo. (Cic.) Quod Silius te cum Clodio loqui vult, potes id mea voluntate facere.

Quae cum ita sint, quod C. Pansa consul verba fecit de litteris, quae a Q. Caepione adlatae sunt, de ea re ita censeo. (Cic.)

- 3. Reported condition: the apodosis not being set out separately, but absorbed into the principal sentence.
 - (a) Praetor aedem Diovi vovit, si eo die hostes fudisset. (Liv.) Metellus evocat ad se magistratus; nisi restituissent statuas, vehementer minatur¹. (Cic.)

Jugurtha timebat iram senatus, ni paruisset legatis². (Sall.)

Nec illos periculum, si animus hosti redisset, cogere potuit gradum accelerare. (Liv.)

Hernici pudore etiam, non misericordia solum, moti, si nec obstitissent3 communibus hostibus, nec opem ullam obsessis sociis ferrent. Romam pergunt. (Liv.)

Cur M. Brutus, referente te, legibus est solutus, si ab urbe plus quam decem dies afuisset⁴? (Cic.)

(b) So especially in legal forms; si, ni, uti, quicquid, &c.

Rubrius Apronium sponsione lacessivit, ni Apronius dictitaret te sibi in decumis esse socium. (Cic.)

Affirmabant qui una meruerant, secum Caesonem tum, frequentemque ad signa sine ullo commeatu fuisse. Nisi ita esset, multi privatim ferebant Volscio judicem. (Liv.)

(c) Sometimes the apodosis is omitted altogether, perhaps not even 748 distinctly conceived (comp. §§ 658 c, 662). The principal sentence states the action taken or feelings excited in contemplation of a particular event, the conditional sentence states the condition on which the event would take place; this contemplated event itself, which is the real apodosis, is not stated. The conditional sentence appears like a dependent question. Si='whether.' (Possim, possem, &c. are frequently found in the conditional clause.)

Quaesivit iterum, si cum Romanis militare liceret. (Liv.) Hanc paludem si nostri transirent, hostes expectabant. (Caes.) Tentata res est, si primo impetu capi Ardea posset. (Liv.) Ad Gonnum castra movet, si potiri oppido posset. (Liv.)

4. Reported question. (Dependent interrogative.) 750

(N.B. A rhetorical question in the first or third person, not dependent on a verb of asking, but being part of a continuous report of a speech, is put in the infinitive: see ch. XXII.)

(a) Qui sermo fuerit, et quid actum sit, scribam ad te, quum certum sciam. (Cic.)

Sum circumvectus: ita ubi nunc sim nescio. (Plaut.)

Nunc has exspectationes habemus duas, unam, quid Caesar acturus sit, alteram, quid Pompeius agat. (Cic.)

Lesbonicum hic adulescentem quaero, in his regionibus ubi habitet. (Plaut.)

- 745 The following is a vow in direct language.
 - Si duellum, quod cum rege Antiocho sumi populus jussit, id ex sententia senatus populique Romani confectum erit, tum tibi, Jupplter, populus Romanus ludos magnos dies decem continuos faciet.

(ap. Liv.)

1 i.e. minatur, nisi restituissent statuas, se iis malum daturum.

² i.e. timebat, nisi paruisset legatis, ne senatus irasceretur.

 3 i.e. Hernici haec secum reputabant: Pudebit nos, si nec obstiterimus, &c.; or pudere se, si nec obstitissent, &c.

⁴ i.e. Referente M. Antonio, senatui placuit ut M. Brutus, si... afuisset, legibus solveretur.

747 A thing to be ascertained is sometimes expressed as the condition, instead of being expressed as the object, of the seeing or knowing.

Ibo visam, si domist. (Ter.)

Nunc redeo: si forte frater redierit, viso. (Ter.)

Mirum ni hic me quasi muraenam exossare cogitat. (Plaut.)

Tu nisi mirumst, leno, plane perdidisti mulierem. (Plaut.)

Miror, illa superbia et importunitate si (Tarquinius) quemquam amicum habere potuit. (Cic.)

749 3. A direct question (or exclamation) is put in the indicative mood (unless it concerns what some one is to do, not what he is or was doing: see §§ 631. 4; 674).

Ut valet? ut meminit nostri? (Hor.)

Atticus. "Qui sermo fuit? quid actum est?" Cicero. "Scribam ad te, quum certum sciam."

In conversational or animated language a question is often put, logically though not grammatically dependent on another verb or sentence, e.g. on such expletives as die mini, loquere, cedo, responde, expedi, narra, vide; rogo, volo scire, fac sciam; viden, audin, scin; &c. So frequently in Plautus and Terence, even where later writers would make the question dependent and use the subjunctive. (Compare English 'Tell me, where are you?' 'Tell me where you are.') Cf. §§ 671, 673.

Rogitant me ut valeam, quid agam, quid rerum geram. (Plaut.)

Vide quam iniquos sis prae studio. (Ter.)

Videte, ut hoc iste correxerit. (Cic.)

Quid fuit causae, cur in Africam Caesarem non sequerere, cum praesertim belli pars tanta restaret? (Cic.)

In curiam compelluntur incerti, quatenus Volero exerceret victoriam. (Liv.)

Legatos speculari jusserunt, num sollicitati animi sociorum ab rege Perseo essent. (Liv.)

752 'Laeter' ait 'doleamne geri lacrimabile bellum, in dubio est.' (Ov.) Hoc doce, doleam, necne doleam, nihil interesse. (Cic.)

Tantum id interest, veneritne eo itinere ad urbem, an ab urbe in Campaniam redierit. (Liv.)

Quid quaeris? Perisse omnia aiebat, quod haud scio an ita sit. (Cic.)

(b) Sentences with forsitan (fors sit an), and some with quin, fall strictly under the head of dependent questions.

Concedo: forsitan aliquis aliquando ejusmodi quippiam fecerit. (Cic.) Quid? illa quae forsitan ne sentiamus quidem, quanta sunt! (Cic.) Quid est causae quin coloniam in Janiculum possint deducere? (Cic.) Alterum dici non potest, quin ii qui nihil metuant, nihil angantur, nihil concupiscant, beati sint. (Cic.)

Neque Caesarem fefellit quin ab iis cohortibus, quae contra equitatum in quarta acie collocatae essent, initium victoriae oriretur. (Caes.)

Orgetorix mortuus est : neque abest suspicio, ut Helvetii arbitrantur, quin ipse sibi mortem consciverit. (Caes.)

756 (c) A question simply repeated in astonishment, &c. by the hearer is similarly put in the subjunctive, if dependent on an interrogative pronoun.

Quid ergo narras? AN. Quid ego narrem? opera tua ad restim mihi quidem res redit planissume. (Ter.)

Ehem, Demea, haud aspexeram te: quid agitur? DE. Quid agatur? vostram nequeo mirari satis rationem. (Ter.)

Dic, ubi ea nunc est, obsecro? (Plaut.)
Nimis velim, certum qui id faciat mihi, ubi Ballio hic leno habitat.
(Plaut.)

Scire volo, quoi reddidisti? (Plaut.)

Quis ego sum saltem, si non sum Sosia? te interrogo. (Plaut.) Rogo vos, judices, num si iste disertus est, ideo me damnari oportet?

(Vatin.)

Vide, num ejus color pudoris signum usquam indicat? (Ter.) At enim scin', quid mi in mentem venit? (Plaut.)
Ergo mecastor pulcher est: vide, caesaries quam decet! (Plaut.)
Viden, limulis, obsecro, ut contuentur! (Plaut.)

4. Relative definitions are liable to be confused with dependent questions. Scio quid quaeras, 'I know your question.' Scio quod quaeris, 'I know the answer to your question.' Scio quantum tu scis, 'I know as much as you.' Scio quantum tu scias, 'I know how much you know.' Dico quod sentio, 'I say what I mean' = 'I mean what I say.' Dico quid sentiam, 'I give you my opinion.' Utrum placet, roga, 'Put whichever question you like.' Utrum placeat, roga, 'Ask which is approved.'

Senes omnia quae curant meminerunt, vadimonia constituta, qui sibi, cui ipsi debeant. (Cic.)

Ausculta paucis, et, quid te ego velim et tu quod quaeris, scies. (Ter.) Quid concupiscas, tu videris: quod concupiveris, certe habebis.

(Anton.)

755 5. Forsitan is (chiefly in the poets and later writers) sometimes put with indicative, as if it were the same as fortasse.

Forsitan haec aliquis, nam sunt quoque, parva vocabit. $(O_{V.})$ Forsitan, infelix, ventos undasque timebas. $(O_{V.})$

In some expressions, especially with nescio quis, &c. the fact of the action is asserted in the indicative, and the verb belonging to the dependent question is omitted. (Nescio quis = 'some one or other.')

Venit eccum Calidorus: ducit nescioquem secum simul. (Plaut.)
Minime assentior iis, qui istam nescio quam indolentiam magno opere

laudant, quae nec potest ulla esse, nec debet. (Cic.)
Acutae crebraeque sententiae ponentur, et nescio unde ex abdito erutae.
(Cic.)

- 757 6. A reply often puts interrogatively or admiratively some of the words of the other speaker. The mood is not changed (unless the case falls under § 756), but the person or pronoun is changed if necessary. Frequently autem accompanies the reply.
 - AC. Tuus pater— CH. Quid meus pater? AC. Tuam amicam. CH. Quid eam? AC. Vidit. CH. Vidit? vae misero mihi. (Plaut.)
 Quaeso edepol te, exsurge: pater advenit. CA. Tuus venit pater? Jube

eum abire rursum. (Plaut.)

- (H) Subjunctive because dependent on another subjunctive or infinitive.
- Subordinate sentences are often found with the verb in the subjunctive, not because of any special meaning (e.g. a non-real condition, a command, purpose, concession, &c.) which the verb has to express, but because they are stated not as a fact but as part of a thought. The principal sentence which they qualify has its verb in the infinitive or subjunctive. (If the subordinate sentence would in any case have had the subjunctive, even though the principal sentence had the indicative or imperative, it is not referred to this head, but to the head suitable to the special meaning.)

The subjunctive expresses an action qualifying another supposed, or abstractly conceived, action, i.e. in sentences forming an essential part of an infinitive or subjunctive sentence, and neither expressing an independent declaration of facts, nor simply definitive of existing persons or things or classes.

N.B. To this head belongs the substitution of the subjunctive for the indicative, when a speech or thoughts are reported.

These sentences are chiefly relative, or introduced by si, cum, dum, or quod.

760 1. Subjunctive, because dependent on infinitive.

For the distinctive use of tenses, see § 636.

Jam mihi videor navasse operam, quod huc venerim. (Cic.) But navavi operam, quod huc veni.

Sapiens non dubitat, si ita melius sit, migrare de vita. (Cic.) But si ita melius est, migro de vita.

Hoc video, dum breviter voluerim dicere, dictum esse a me paullo obscurius. (Cic.) Hoc dum breviter volui dicere, dictum est, &c. Negant intueri lucem esse fas ei, qui a se hominem occisum esse

fateatur. (Cic.) From lucem non debet ille intueri, qui...fatetur. Non enim is sum, qui, quicquid videtur, tale dicam esse, quale videatur. (Cic.) Tale est, quale videtur.

- Romulus, ut natus sit, cum Remo fratre dicitur ab Amulio exponi jussus esse. (Cic.) From Romulus, ut natus est, expositus est.
- 2. Subjunctive, because dependent on subjunctive (usually on one which expresses an hypothesis, condition, purpose, result, or reported speech).
- Si luce quoque canes latrent, quum deos salutatum aliqui venerint, crura, opinor, eis suffringantur, quod acres sint etiam tum, quum suspitio nulla sit. (Cic.) From his canibus crura suffringuntur, quod acres sunt, quum suspitio nulla est.

Indicative although dependent on a subjunctive or infinitive.

The use of the subjunctive mood in sentences subordinate to a principal clause which has the subjunctive or infinitive is carefully restricted, so as not to throw an air of unreality about what is intended to be stated as fact. There are indeed many sentences in which it matters not whether the subordinate clause retain the indicative, and thus state a thing as it appears to all, or whether the subjunctive be used so as to state the same fact as part of the thought of the speaker or some one else. But there are other sentences where what is a fact is to be stated as such, and then the indicative must be used. Especially frequent in this way is the indicative with ut, 'as,' and dum when simply meaning 'wbile.' Obviously in these cases a subjunctive might suggest a wrong meaning, e.g. a purpose or consequence or proviso.

The indicative is regularly found where the sentence, grammatically dependent on a subjunctive or infinitive sentence, contains an independent declaration of fact, and frequently in other sentences, which express simple definitions or qualifications.

761 I. Indicative, although dependent on infinitive.

Apud Hypanim fluvium, qui ab Europae parte in Pontum influit, Aristoteles ait bestiolas quasdam nasci, quae unum diem vivant.

Cic.)
Eloquendi vis efficit, ut et ea, quae ignoramus, discere, et ea, quae scimus, alios docere possimus. (Cic.)

Putasne posse facere, ut, quae Verres nefarie fecerit, ea aeque acerba et indigna videantur esse his, qui audient, atque illis visa sunt, qui senserunt? (Cic.)

Ita mihi salvam rempublicam sistere liceat, ut moriens feram mecum spem, mansura in vestigio suo fundamenta reipublicae quae jecero.

Vos quoque aequum est, quae vestra munia sunt, quo quisque loco positus erit, quod imperabitur, impigre praestare. (Liv.)

2. Indicative, although dependent on subjunctive.

Mors si timeretur, non L. Brutus arcens eum reditu tyrannum, quem ipse expulerat, in proelio concidísset. (Cic.)

Si haec contra ac dico essent omnia, tamen, &c. (Cic.) Ego omnibus, unde petitur, hoc consilii dederim. (Cic.)

Illud quidem statim curatur, ut quicquid caelati argenti fuit in illius bonis, ad istum deferatur. (Cic.) I.e. the result of the orders was that all the plate was taken to Verres' house. The subj. would have implied that this was the order.

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L. G.

- In Hortensio memoria fuit tanta, quantam in nullo cognovisse me arbitror, ut, quae secum commentatus esset, ea sine scripto verbis eisdem redderet, quibus cogitavisset. (Cic.) From quae secum commentatus erat ea .. reddebat, quibus cogitaverat.
- Sic enim mihi perspicere videor, ita natos esse nos, ut inter omnes esset societas quaedam, major autem, ut quisque proxime accederet. (Cic.) From inter omnes est societas...ut accedit.
- Erant multi, qui quamquam non ita se rem habere arbitrarentur, tamen libenter id, quod dixi, de illis oratoribus praedicarent. (Cic.) From multi quamquam...arbitraretur tamen...praedicabant.
- Facturusne operae pretium sim, si a primordio urbis res populi Romani perscripserim nec satis scio, nec, si sciam, dicere ausim. (Liv.) From faciam operae pretium si...perscripsero.

Orator surripiat oportet imitationem, ut is, qui audiet, cogitet plura quam videat. (Cic.)

'Ne nihil remissum dicatis, remitto,' inquit Papirius, 'ne utique dorsum demulceatis, quum ex equis descendetis.' (Liv.) Descendatis might have meant 'since you are dismounting.'

Quotus enim quisque philosophorum invenitur, qui sit ita moratus, ut

ratio postulat? (Cic.)

Servus est nemo, qui non, quantum audet et quantum potest, conferat ad salutem voluntatis. (Cic.)

CHAPTER XXII.

OF REPORTED SPEECH.

The use of the infinitive and subjunctive in reports of speeches and thoughts deserves collective notice.

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, &c. was delivered; as, 'Caesar said: I am about to march,' &c.

When a statement, question, or supposition is reported in a form which makes it dependent in construction on some such words as said, the language is said to be oblique or indirect (oratio obliqua); thus, 'Caesar said that he was about to march.'

- 763 (A) The moods used in the oratio obliqua are the infinitive and subjunctive, never (unless by an irregularity) the indicative.
 - r. All statements in principal sentences in the indicative mood in the oratio recta become infinitives in the oratio obliqua (§ 535). Those relative sentences in which quiet is or nam is, quumet tum, &c. (being not really subordinate sentences) are properly and usually put in the infinitive (§§ 775—777).
- 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 (§ 750);

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) facere? Quid facit? becomes quid (illum) facere?

(But rogavit, quid (ipse, ille, &c.) faceret for all alike.)

- 765 3. All subordinate sentences (§§ 738, 758), as also all sentences in the subjunctive and imperative moods in **oratio recta**, are put in the subjunctive (comp. § 672), with few exceptions, viz.:
 - (a) The imperfect and pluperfect subjunctive in the apodosis to a conditional sentence, are (in oratio obliqua) expressed in the active voice by the future participle with fuisse: in the passive, by the periphrasis futurum fuisse ut (§ 771). The future participle with esse is used also for the present (and sometimes for the imperfect) active; and fore or futurum esse ut for the present (and sometimes for the imperfect) passive.
 - (b) Occasionally short relative clauses are attracted into the infinitive: (compare § 701).

Scribebant, ut feras quasdam nulla mitescere arte, sic immitem et implacabilem ejus viri animum esse. (Liv.)

Admonemus cives nos eorum esse et, si non easdem opes habere, eandem tamen patriam incolere. (Liv.)

Affirmavi quidvis me potius perpessurum, quam ex Italia ad bellum civile exiturum. (Cic.)

- (c) Sentences with dum sometimes (in poets, &c.) retain the indicative (cf. § 759).
- Dic hospes Spartae nos te hic vidisse jacentes dum sanctis patriae legibus obsequimur. (Cic.)
- 766 (B) r. 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 obliqua depends be in the present.
- 767 (C) In ordinary historical accounts no other person than the third can in general be used. Thus
 - Instead of pronouns of the 1st or 2nd persons, the pronouns se, suus, ipse, is, ille, in the requisite cases are used.

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.

768 The following tabular statement of the above may be useful:

(A) Mood: Principal sentences.

Oratio Recta. Indicative

Subjunctive (hypothesis) Statements

Indicative 1st & 3rd pers.

Commands or Imperative Probibitions Subjunctive

Subordinate sentences.

Indicative Subjunctive (

(B) Tense,

> Present | Future (Completed Future) Perfect Imperfect ∫ ordinary Pluperfect hypothetical

Present **Future** Completed Future Perfect Imperfect Pluperfect

(C) Person.

ego, meus, nos, noster, tu, tuus, vos, vester, iste, is, ille.

hic, nunc, often by Oratio Obliqua. Infinitive.

In active, future part. with fuisse, or sometimes (for present or imperfect) esse.

In passive futurum fuisse, ut, &c., or sometimes (for present or imperfect) fore or futurum esse, ut, &c.

Infinitive Subjunctive Subjunctive

Subjunctive

Subjunctive

Subjunctive. Imperfect, sometimes Present Pluperfect, sometimes

Perfect Imperfect Pluperfect

Future participle with fuerim

Infinitive.

Present

Fut. part. with esse

Perfect.

se, ipse, suus, (usually) of the subject of the sentence: is, ille, of what is not the subject.

ille, tum, tunc

769

The above rules will be best illustrated by the following extracts:

ORATIO RECTA.

Si pacem populus Romanus cum Helvetils faciet, in eam partem ibunt atque ibi erunt Helvetii, ubi tu eos constitueris atque esse volueris; sin bello persequi 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 despexeris. Nos ita a patribus majoribusque nostris didicimus ut magis virtute, quam dolo contendamus aut insidiis nitamur. Quare ne commiseris ut bic locus ubi constitimus ex calamitate populi Romani et internecione exercitus nomen capiat aut memoriam prodat.

Eo mihi 770 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 intelligebat quare timeret, neque sine causa timendum putabat. Quod si veteris contumeliae oblivisci volo. num etiam recentium injuriarum, quod me invito iter per provinvinciam per vim temptastis, quod Haeduos, quod Ambarros, quod Allobrogas vexastis, memoriam deponere possum? Quod vestra victoria tam insolenter gloriamini. quodque tam diu vos impune injurias tulisse 1 admiramini, eodem

ORATIO OBLIQUA.

(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 perseveraret, reminisceretur et veteris incommodi populi Romani et pris. tinae virtutis Helvetiorum. Quod improviso 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. Ouare 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 intelligeret quare timeret, neque sine causa timendum putaret. Quod si veteris contumeliae oblivisci vellet. num etiam recentium injuriarum, quod eo invito iter per provinciam per vim temptassent, quod Haeduos, quod Ambarros, quod Allobrogas vexassent, memoriam deponere posse? Quod sua victoria tam insolenter gloriarentur, quodque tam diu se impune injurias tulisse admirarentur, eodem perti-

^{1 &#}x27;Have carried off scotfree,' i.e. 'have not been punished for,'

ORATIO RECTA.

pertinet. Consuerunt enim dii immortales, quo gravius homines ex commutatione rerum doleant, quos pro scelere eorum ulcisci velint, his secundiores interdum res et diuturniorem impunitatem concedere. Cum haec ita sint, tamen si obsides a vobis mihi dabuntur, uti ea quae pollicemini facturos intelligam, et si Haeduis de injuriis, quas ipsis sociisque eorum intulistis, item si Allobrogibus satisfacietis, vobiscum pacem faciam.

771 Rem male egit
natura, quod cervis et cornicibus
vitam diuturnam, quorum id nihil
interesset¹, hominibus, quorum
maxime interfuisset, tam exiguam
vitam dedit: quorum si aetas potuisset esse longinquior, omnibus
perfectis artibus, omni doctrina,
hominum vita erudita esset.

¹ Subjunctive by § 732.

772 Quid

est levius aut turpius quam auctore hoste de summis rebus capere
consilium?

773 Deorum immortalium benignitate, meis consiliis, patientia militum, Veii jam erunt in potestate populi Romani: quid de praeda faciendum censetis?

774 Quod vero ad amicitiam populi Romani adtulerint, id iis eripi quis pati possit?

775 Ara est in vestibulo templi Laciniae Junonis, cujus cinis nullo unquam movetur vento.

ORATIO OBLIQUA.

nere. Consuesse enim deos immortales, quo gravius homines ex commutatione rerum doleant, quos pro scelere eorum ulcisci velint, his secundiores interdum res et diuturniorem impunitatem concedere. Cum ea ita sint, tamen si obsides ab iis sibi dentur, uti ea quae polliceantur facturos intelligat, et si Haeduis de injuriis, quas ipsis sociisque eorum intulerint, item si Allobrogibus satisfaciant, sese cum iis pacem esse facturum. (Caes.)

Theophrastus moriens accusasse naturam dicitur, quod cervis et cornicibus vitam diuturnam, quorum id nihil interesset, hominibus, quorum maxime interfuisset, tam exiguam vitam dedisset: quorum si aetas potuisset esse longinquior, futurum fuisse ut omnibus perfectis artibus, omni doctrina, hominum vita erudiretur. (Cic.)

(Tribuni militum nihil temere agendum existimabant:) Quid esse levius aut turpius quam auctore hoste de summis rebus capere consilium? (Caes.)

(Litteras ad senatum misit,) deum immortalium benignitate, suis consiliis, patientia militum, Veios jam fore in potestate populi Romani: quid de praeda faciendum censerent? (Liv.)

(Dixit)...Quod vero ad amicitiam populi Rom. adtulissent, id iis eripi quis pati posset? (Caes.)

(Fama est) aram esse in vestibulo templi Laciniae Junonis, cujus (= et ejus) cinerem nullo unquam moveri vento. (Liv.)

ORATIO RECTA.

776 Regitur mundus numine deorum: est quasi communis urbs et civitas hominum et deorum...ex quo illud natura consequitur ut, &c.

ORATIO OBLIQUA.

Mundum censent regi numine deorum eumque esse quasi communem urbem et civitatem hominum et deorum...ex quo illud natura consequi ut, &c. (Cic.)

777 Jacent tamdiu irritae actiones quae de nostris commodis feruntur, cum interim de sanguine ac supplicio nostro lata lex confestim exercetur. (Comp. §§ 729, 733.)

(Aegerrime id plebs ferebat:) jacere tam diu irritas actiones quae de suis commodis ferrentur cum interim de sanguine ac supplicio suo latam legem confestim exerceri. (Liv.)

778 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 by the local relations.)

Interim Caesari nuntiatur Sulmonenses, quod oppidum a Confinio VII. milium intervallo abest, cupere ea facere quae vellet, sed a Q. Lucretio senatore et Attio Peligno prohiberi, qui id oppidum VII. cohortium praesidio tenebant. (Caes.)

Diogenes quidem Cynicus dicere solebat Harpalum, qui temporibus illis praedo felix habebatur, contra deos testimonium dicere, quod in illa fortuna tam diu viveret. (Cic.)

But this principle is sometimes neglected, and the indicative put where the subjunctive ought to stand.

C. Mario magna atque mirabilia portendi haruspex dixerat : proinde, quae animo agitabat, fretus dis ageret. (Sall.)
Hortatur, ad cetera, quae levia sunt, parem animum gerant. (Sall.)

CHAPTER XXIII.

ORDER OF WORDS AND SENTENCES.

780 i. Order of words in a prose sentence.

The order in which the words stand in a Latin sentence is not fixed by any invariable rule but depends chiefly on the requirements of facility of comprehension, emphasis and rhythm.

- (A) Facility of comprehension suggests the following rules, which however are frequently superseded, if emphasis or rhythm require a different order.
- 781
 1. The subject is put first, the predicate last, and the object and other qualifications of the predicate interposed, in order that the precise extent and purport of the predicate may be known, before the hearer or reader can suppose the sense to be complete.

Cur ego tuas partes suscipio? Cur M. Tullius P. Africani monumenta requirit, P. Scipio eum, qui illa sustulit, defendit? (Cic.)

In poetry the order depends greatly on the requirements of the metre: Ponitur ad patrios barbara praeda deos. (Ov.)

- 782 2. Qualificatory expressions (except attributes) are for a similar reason placed immediately before the word they qualify. Consequently,
 - (a) The preposition precedes its substantive, either immediately, or with qualificatory expressions only interposed.

Consul de bello ad populum tulit. (Liv.)

Sine ullo metu et summa cum honestate vivemus. (Cic.)

Haec officia pertinent ad earum rerum, quibus utuntur homines, facultatem, ad opes, ad copias. (Cic.)

783 Some prepositions, chiefly disyllabic, occasionally stand after a relative pronoun without a substantive.

Cum is always suffixed to personal and usually to relative pronouns.

Quinque cohortes frumentatum in proximas segetes mittit, quas inter et castra unus omnino collis intererat. (Caes.)

Homo disertus non intellegit eum, quem contra dicit, laudari a se, eos, apud quos dicit, vituperari. (Cic.)

In poetry the order is often modified.

Solus avem caelo dejecit ab alto. (Verg.)

Foedera regum vel Gabiis vel cum rigidis aequata Sabinis. (Hor.)

734 (b) Adverbs and oblique cases precede the verb or adjective to which they belong.

Bellum civile opinione plerumque et fama gubernatur. (Cic.) Multi autem, Gnathonum similes, sunt loco, fortuna, fama superiores. (Cic.)

(c) Negatives precede the word they qualify.

Nec animo nec benevolentiae nec patientiae cujusquam pro vobis cedam.

(Plancus.)

Nihil ne ab iis quidem tribunis ad Velitras memorabile factum. (Liv.)

3. Attributes, whether adjectives, substantives in apposition, or oblique cases, usually follow their substantive, but the reverse order is frequent, and with demonstrative pronouns, and adjectives of number and quantity, is the rule.

Principio male reprehendunt praemeditationem rerum futurarum. (Cic.) Balbus quaestor, magna numerata pecunia, magno pondere auri, majore argenti coacto de publicis exactionibus, Kal. Juniis traiecit se in regnum Bogudis, plane bene peculiatus. (Asin. Pollio.)

Bellienus verna Demetrii Domitium quendam, nobilem illic, Caesaris hospitem, a contraria factione nummis acceptis comprehendit et strangulavit. (Cael.)

Adjectives and (not so frequently) a genitive case are sometimes put before, instead of between or after, a preposition and its substantive : e.g. Magna ex parte, tribus de rebus, ea de causa; deorum in mente.

In many expressions the order of the words is fixed by custom:

- e.g. Populus Romanus, civis Romanus, res familiaris, res gestae, aes alienum, jus civile, senatus consultum, magister equitum, tribunus plebi, pontifex maximus, Bona Dea, Carthago nova, &c.
- 787 4. When a substantive is qualified by both an adjective and a genitive, or by both a genitive and a prepositional expression, the adjective in the first case, the genitive in the second case, is usually put first, and the other attribute interposed between that and the substantive, e.g.

Amicitia nullam aetatis degendae rationem patitur esse expertem sui.

Cujus rationis vim ex illo caelesti Epicuri de regula et judicio volumine accepimus. (Cic.)

788 5. Relative pronouns regularly stand at the commencement of their clause, never after their verb.

Hic est, quem quaerimus. Quae cum ita sint, hoc loquor.

But sometimes an emphatic word (or words) is prefixed to the relative, especially when the demonstrative sentence is put after the relative sentence. Romam quae apportata sunt, ad aedem Honoris et Virtutis videmus.

6. Connective adverbs and interrogative pronouns usually (except for emphasis' sake) stand at the head of their clause or only after words (e.g. relative or demonstrative pronouns) referring to the preceding sentence; never after their verb.

Quae cujusmodi sint, facilius jam intelligemus, cum ad ipsa ridiculorum genera veniemus. (Cic.)

Haec tu, Eruci, tot et tanta si nactus esses in reo, quam diu diceres?
(Cic.)

But in poetry we have, e.g.:

Tu numina ponti victa domas ipsumque, regit qui numina ponti. (Ov.)

790 7. Words belonging to two or more co-ordinate words or expressions should strictly be put either before them all or after them all. But it is very usual, partly for rhythm's sake, for the common word to be put after the first of the co-ordinated words.

Jam viris vires, jam ferro sua vis, jam consilia ducibus deerant. (Liv.) An tu existimas, cum esset Hippocrates ille Cous, fuisse tum alios medicos, qui morbis, alios qui volneribus, alios qui oculis mederentur.

(Cic.)

Una est enim eloquentia, nam sive de caeli natura loquitur, sive de terra, sive de divina vi sive de humana, sive ex inferiore loco sive ex aequo sive ex superiore, sive ut impellat homines, sive ut doceat, sive ut deterreat, rivis est diducta oratio, non fontibus. (Cic.)

But in poetry irregularities occur: e.g.

Pacis eras mediusque belli. (Hor.)

791 (B) Emphasis suggests the following rules:

r. Any word which is to be made prominent is placed at or near the beginning of the sentence, or sometimes, if not the primary predicate, at the end (as an unusual position).

A malis mors abducit, non a bonis. (Cic.) Dedi veniam homini impudenter petenti. (Cic.)

Sequemur igitur hoc tempore et in hac quaestione potissimum Stoicos.

(Cic.)

2. An unemphatic word is sometimes inserted between words connected with one another, partly to throw the words before it into greater relief, partly to prevent itself occupying a more important position in the sentence. So especially est, sunt, &c.

Quadridui sermonem superioribus ad te perscriptum libris misimus.

(Cic.)

Qui in fortunae periculis sunt ac varietate versati. (Cic.)
Primum Marcelli ad Nolam praelio populus se Romanus erexit. (Cic.)

3. Contrasted words are put next to one another.

Ego Q. Fabium, senem adulescens, ita dilexi ut aequalem. (Cic.) Ouid quod tu te ipse in custodiam dedisti? (Cic.)

4. Contrasted pairs of words are often put with the words in one pair in a reverse order to that of the other pair, (two of the contrasted words still often being together as by last rule). This figure is called **chiasmus** (i. e. crossing).

Ratio enim nostra consentit; pugnat oratio. (Cic.)
Cum spe vincendi simul abjecisti certandi etiam cupiditatem. (Cic.)
Clariorem inter Romanos deditio Postumium, quam Pontium incruenta
victoria inter Samnites fecit. (Liv.)
Cedere alius, alius obtruncari. (Sall.)

5. Where cumulative effect or a sense of similarity rather than contrast is desired, the same order of words is preserved in the component clauses. This figure is called anaphora (i.e. repetition).

His similes sunt omnes qui virtuti student: levantur vitiis, levantur

erroribus. (Cic.)

- Ut non nequiquam tantae virtutis homines judicari deberet ausos esse transire latissimum flumen, ascendere altissimas rupes, subire iniquissimum locum. (Caes.)
- 792 (C) Rhythm admits of no definite rules being given, but suggests
 - 1. That short words or expressions occupying a distinct position as subject, predicate, &c. be put first.

Erant ei veteres inimicitiae cum duobus Rosciis Amerinis. (Cic.)
Terrebat et proximus annus lugubris duorum consulum funeribus. (Liv.)
Movet ferocem animum juvenis seu ira seu detrectandi certaminis pudor
seu inexsuperabilis vis fati. (Liv.)

2. That there be variety in the arrangements of neighbouring sentences as regards prosody and syntax. (Thus B. 4, and B. 5, are often found together.)

- Vide quid intersit inter tuam libidinem majorumque auctoritatem, inter amorem furoremque tuum et illorum consilium atque prudentiam.
- Adde huc fontium gelidas perennitates, liquores perlucidos amnium, riparum vestitus viridissimos, speluncarum concavas amplitudines, saxorum asperitates, impendentium montium altitudines immensitatesque camporum: adde etiam reconditas auri argentique venas infinitamque vim marmoris. (Cic.)
- 793 (D) The position of the following adverbs may be specially noticed:
 - (a) Nam always, namque almost always, at the beginning; enim after one or (rarely) two words.
 - (b) Itaque almost always at beginning; igitur usually (except in Sallust) after one or two words.
 - (c) Etiam immediately precedes the word it qualifies; quoque, quidem, demum, immediately succeed such a word.
 - (d) Tamen first except for emphasis; autem, vero, after one (or two closely connected) words.
 - (e) Ne (affirmative) is (except in a peculiar class of answers in Plautus) prefixed to a personal or demonstrative pronoun.
- 794 ii. Position of subordinate sentences.
 - 1. Subordinate sentences (except those which express a result) follow the rule of qualificatory words or phrases, i.e. they are put before the principal sentence to which they belong; either before the whole of it or before all but a few words.
 - Cum hostium copiae non longe absunt, etiamsi inruptio nulla facta est, tamen pecua relinquuntur, agricultura deseritur. (Cic.)
 - Qui autem ita faciet, ut oportet, primum vigilet in deligendo (quem imitetur), deinde, quem probavit, in eo, quae maxime excellent, ea diligentissime persequatur. (Cic.)
 Quid autem agatur cum aperuero, facile erit statuere quam sententiam
 - dicatis. (Cic.)
 - 2. A short principal sentence is often prefixed to the whole or part of the subordinate sentence, especially if this be a dependent interrogative.
 - Stoicorum autem non ignoras quam sit subtile vel spinosum potius disserendi genus. (Cic.)

SUPPLEMENT TO SYNTAX.

- I. Prepositions and quasi-prepositional Adverbs.
- II. Conjunctions.
- III. Negative particles.
- IV. Interrogative particles:
- V. Pronouns.

1. Prepositions and quasi-prepositional Adverbs.

i. (a) Prepositions proper; are those which are not used except with a substantive in an oblique case (or in composition).

ab, ad, apud, cis, cum, de, ex, in, inter, ob, per, pro, sed, sine, sub, uls. To these may be added erga, penes, tenus.

(b) Some other words have both an adverbial and a prepositional use, i.e. are used both without a substantive dependent, and with a substantive in an oblique case:

adversus, ante, circa, circiter, circum, citra, clam, clanculum, contra, coram, ergo, extra, infra, intra, intus, juxta, palam, pone, post, prae, praeter, procul, prope, propter, secundum, simul, subter, super, supra, ultra.

- (c) A few particles used only in composition, viz. amb-; an-, dis-, per-, red-, -secus; and a few adverbs closely akin to prepositions, e.g. contro, intro, retro, simul, simitu are also noticed.
- 796 ii. The following are (a) used with accusative and ablative; in, sub, super. Clam has very rarely an accusative.
 - (b) Used with accusative only;
 - ad, adversus, ante, apud, circum, circa, circiter, c's, citra, clam, clanculum, contra, erga, extra, infra, inter, intra, ob, penes, per, pone, post, praeter, prope, propter, secundum, supra, uls, ultra.
 - (c) With ablative only; ab, coram, cum, de, ex, intus, palam, prae, pro, procul, sed, simul, sine.
 - (d) With accusative and dative; advorsum, contra, juxta.
 - (e) With genitive and ablative; tenus.
 - (f) With genitive only; ergo.

- 797 iii. (a) Prepositions used in composition (as well as with oblique cases);
 - ab, ad, apud, cum, de, ex, in, inter, ob, per, prae, pro, sed, sub.
 - (b) Used with verbs, but without clear mark of composition; ante, contra, intra, post, praeter, subter, super.
- 798 Occasionally the preposition is separated from its case by other words. This is usual with **per** in oaths and adjurations: but otherwise is almost confined to poetry.

Ergo and versus are always subjoined to the substantive; tenus to the substantive or its epithet. Cum is always subjoined to a personal pronoun, and often to a relative pronoun. Besides these:—

Cicero subjoins propter occasionally to personal and relative pronouns; de, contra, and, rarely, ante, circa, circum to relatives.

Vergil occasionally subjoins circum, contra, inter, juxta, penes, propter, sine, subter, supra; and, when an attribute follows, ab, ad, ex, in, per, sub, ultra. Other writers have occasional instances, Livy and Tacitus not infrequently; especially after relatives.

- 799 Abs, ab, a, from (ab before vowels, a before consonants): with ablative only.
 - From (a) e.g. ab urbe, from the city; a puero hoc fecit, he has done it from his boyhood; a Fufio solvere, to pay by a draft on Fufius; possum a me dare, I can supply (it) from home.
 - (b) Of the agent: from or by; captus a rege, taken by the king; zona torrida ab igni, a belt scorched by fire.
 - (c) Of the department concerned: a te stat, he is on your side; servus a rationibus, a slave for book-keeping.

In composition; abs before c, q, t; as before p; ab before d, 1, n, r, s, j, h, and vowels; au before f, except in afui, afore; a before m, v.

It denotes separation; e.g. absorbere, to go away; abdicare, to cry off, renounce; consumption; e.g. absorbere, to sup up; reversal; e.g. a jungere, to unyoke.

Absque, without, used only as preposition with ablative. Not in Cicero or Augustan writers.

Absque sententia (Quintil.), without thinking. In Plautus absque te foret (conditional clause), had it not been for you.

- 801 Ad, to (but not into): with accusative only:
 - (a) To; ire ad Capuam, to go to Capua; ad arma, to arms; ad necem caedi, to be beaten to death; comp. ad fătim (affatim), § 227; admodum, (up to the limit?) very.

Ad septingentos periere, They perished to the number of seven hundred. Sometimes the prepositional character is forgotten; e.g. ad mille et sep-

tingenti caesi, up to 1700 men were killed; ad hoc (in addition to this), besides, moreover.

- (b) At, near, before: ad manum habere, to have at his hand; ad vinum disertus, eloquent over his wine; ad postremum, at last; ad hiemem, on the approach of winter.
- (c) Looking at (of a model or object): ad hunc modum instituere, to train up after this fashion; ad ludibrium salutare, to greet in mockery; comparare ad lecticam homines, to get porters for the sedan.

In composition: ad is usually assimilated to c and (written c) to q, and the d omitted before gn. But it is also often assimilated to p, f, g, t, n, 1, r, and the d is often omitted before s.

To, at: accēdere, to approach; adoptare, to adopt; adamare, to fall in love; addubitare, to come to doubt.

In addition: agnasci, to be born (grow) into a family (often only intensive); aděděre, to cat up; attrectare, to bandle.

- 802 Adversum, adversus (also exadversum, exadversus, as adverb rarely) with dative and accusative. Towards, against:
 - (a) with dative: venire advorsum mihi (Plaut.), to come to fetch me;
 - (b) with accusative: exadversus eum locum, opposite to that place; adversus montem, breasting the hill; adversus ea respondere, to reply to this; adversus edictum, against the edict.
- 803 Amb-, am-, an- in composition only; around, on both sides (comp. ἀμφί, ἄμφω, ambo); e.g.

ambire, go round, canvass; amputare, lop around, cut off; ancisus, cut round or at both ends.

- Ante (antid, old) before: as adverb, and with accusative.
 - (a) Before, as adverb: paucis ante diebus (before by a few days, § 496), a few days before.
 - (b) With accusative: ante ostium stare, to stand before the door; ante alios miserandus, pitiable before (above) others.

For antehac, antea, previously, § 212.

In composition; antecellere, (project) excel; anteponere, place in front.

Apud, at; only with accusative: usually with names of persons. Apud me esse, at my house or in my judgment; non sum apud me (Ter.), I am not in my senses; apud populum manumissus, freed in presence of the people; apud Ciceronem, in Cicero's writings.

Apud aedem Bellonae, at the temple of Bellona.

- 806 Circum, circa, circiter, round, about; both as adverbs and with accusative.
 - (a) Circum, circa, of space; circum undique convenire, to come from all sides around; circa pectus, round bis breast; circum amicos mittere, to send round to one's friends.

- (b) Circiter of time and number: diebus circiter quindecim pervenire, to arrive within fifteen days; octavam circiter horam redire, to return about the eighth hour.
- (c) Circa, about, i.e. concerning (post-Augustan): circa hoc disputare, to dispute about this; circa dees neglegens, careless in divine matters.

Quocirca (for quodcirca?), wherefore; idcirco, on that account.

In composition (loose); circumdare, throw around; circumducere, -scribere, -venire, used specially in metaphorical sense, cheat.

- 807 Cis, citra, on this side, with accusative: citra also as adverb; citro (adv.), bitherwards. Cis is usually opposed to trans (uls being antiquated); citra, citro to ultra, ultro.
 - (a) As adverb: dextra diriguit nec citra mota nec ultra, his right-hand grew stiff, moving neither to him, nor from him; telum citra cadit, the dart falls short; verba ultro citroque habita, words exchanged between them.
 - (b) As preposition: cis flumen esse, to be on this side the stream; citra veritatem, falling short of truth.
 - (c) Citra, without, only post-Augustan: citra docentem scire, to know without a teacher; longe citra aemulum, quite without a rival.
- cos clam, used both as (a) adverb, and (b) with an accusative.
 - (a) Secretly: vel vi, vel clam, vel precario, by force, or secretly, or on sufferance; nec id clam esse potuit, and this could not be concealed.
 - (b) Unknown to: clam matrem suam, without the knowledge of his mother.

Clam is very rarely used with ablative. Clanculum is also used as adverb and once with accusative.

809 Com (old), cum, with, only with an ablative. It is placed after the personal pronouns and the relative (except usually quibus).

Caesar cum legionibus, Caesar with the legions; cum gladio, wearing a sword; cum cura cavere, to take careful precautions; tecum loqueris, you are talking to yourself; cum animo suo volvere, to turn it over in his mind; tecum actio est, an action lies against you.

In composition: com- before p, b, m; co- before vowels; con- before v, j, and before dentals and linguals generally, except that n is often assimilated before 1 and r.

Together: e.g. conjurare, to conspire; confiteri, to confess to another; commutare, to barter.

Completely: e.g. concoquere, to digest; condemnare, to condemn; consequi, to overtake; constare, to be well ascertained.

- 810 Contra, opposite to; both as adverb and with a substantive, apparently in dative (Plaut., Ter.) but usually accusative cases.
 - (a) Opposite: stat contra, he stands opposite; contra me, opposite me.

(b) In return: contra diligere, to requite love; with dative (or

ablative of price?) contra auro vendere, to sell for gold.

(c) Contrary: contra quam fas est, contrary to what is right; in stultitia contra est, it is just the other way in folly; contra ea, on the other hand.

(d) Against: non pro me sed contra me, not for me, but against me.

811 Coram, used as adverb and with ablative.

- (a) Face to face: coram sumus, we are face to face; vēni coram, I came into his presence.
- (b) In presence of: coram latrone, in a brigand's presence; it coram quibus magis quam apud quos verba facit, bis audience rather than his judges.

De, down from; with ablative only.

- (a) Down from: de caelo tactus, struck from beaven; de digito anulum detrahere, to draw a ring from a finger.
- (b) From, of: aliquis de ludo, a man from the school; de patre audire, to hear from one's father; mereri de illo, to deserve from him; duodeviginti, two from twenty, i.e. eighteen; templum de marmore, a temple of marble.
- (c) Of, concerning: e.g. de republica disputare, discuss politics; qua de re agitur, which is the matter in question; actumst de me, it is all over with me.
- (d) Of time: e.g. somnus de prandio, sleep just after dinner; de nocte, in the course of the night; de tertia vigilia, during the third watch.
- (e) In various phrases; de consilii sententia, under the opinions of his assessors; de more, according to custom; de industria, of set purpose (opposed to sine industria); de integro, afresh; de lucro, as a piece of good luck; gravi de causa, on solid grounds.

813 In composition:

- (a) Down: descendere, to come down; destinare, to fix down.
- (b) Off, away: designare, mark off; deverti, to turn aside, put up at an inn.
- (c) Down to: devenire, to come to; deferre, to report; deferre alicul jusjurandum, to put a man on his oath (offerre, to offer to take one's oath).
- (d) Formally, or completely: e.g. decurrere, to run in procession, march past; deplorare, to weep bitterly, give up for lost; decantare, to sing over and over again; debellare, to bring war to an end.

(e) Un-: dedecere, to be unbecoming; dedocere, to unteach; desperare, to despair; detegere, to uncover.

814 Dis-, di-, in twain: only in composition.

Dis- before sharp mutes and s; dir- before a vowel or h; di- before flat mutes, liquids, nasals, semi-vowels, and sp, sc, st. Before f, disis assimilated (e.g. differre).

(a) Asunder: discindere, cleave asunder; dissicere (dis jacere), to scatter; divendere, sell piecemeal.

(b) Un-: discingere, ungird; diffiteri, disavow.

Exceedingly: differtus, crammed; disperire, utterly perish. (c) Among: dignoscere, distinguish; dispicere, see through.

815 Ergā, towards: only with accusative.

Fides erga imperatorem, loyalty to the general; odium erga regem, hatred to the king.

In Tacitus also in relation to: inscitia erga domum suam, ignorance of his own family matters.

- Ergo as adverb and as postposition with genitive case. 816
 - (a) In consequence, therefore: Exitus ergo quis est, What then is his end?
 - (b) With gen. rare except in old language;

Ludi victoriae, non valetudinis, ergo voti (Liv.), Games vowed for the sake of a victory, not for health's sake.

- **Ex.** e, out of: used with ablative case only. In some phrases (see b) 817 e, not ex, is used.
 - (a) From, i.e. out of, from off: negotiator ex Africa, a trader from Africa; ex equis desilire, to leap down from their horses; ex tempore, on the spur of the moment; e vestigio, without delay; ex itinere oppugnare, to attack while on the march.

Metaphorically of the source: ex otio fructus capere, to get profit from leisure; ex Pollione audire, accipere, to hear from Pollio; ex pedibus laborare, to be in trouble with his feet, e.g. have gout.

- (b) In accordance with: ex animi sententia, in accordance with one's conscience or wish; heres ex deunce, heir to eleven-twelfths; ex aequo, equally; ex contrario, on the contrary; ex composito, as agreed; ex merito, as earned; ex more, according to custom; magna ex parte, in a great degree; e re tua, to your interest; e republica, to the interest of the state; e re nata, under the actual circumstances; e regione, in a straight line or directly opposite.
- (c) Of the material or ground: pocula ex auro, cups of gold; ex fraude factus, made up of fraud; resina ex melle, resin mixed with honey.
- (d) After: ex consulatu proficisci, to start after his consulship; diem ex dieducere, to drag on day by day.
- 818 In composition: ex before vowels, h, and sharp consonants; ef, sometimes ec, before f; otherwise e.

(a) Out, forth: excidere, to full out; exponere, to set out, to disembark; exsurgere, to rise up.

- (b) Throughout: enarrare, to tell in detail; emerere, to serve out one's time.
- (c) Thoroughly: elevare, to lighten, disparage; extimescere, to fall into a panic.

(d) Un-: exarmare, to disarm; enodare, to unravel.

Extra, *outside*; both as adverb, and with accusative.

(a) Extra et intra hostem habent, they have an enemy outside and in; extra munitionem egredi, to step outside the defences.

Metaphorically (b) extra jocum, avithout joking: extra numerum, out of time; extra ordinem, out of rank or turn.

- (c) Not including: reliqui extra ducem, the rest excepting the leader.
- 820 In (old forms endo, indu) used both with accusative (of motion to) and ablative (of rest in).
 - (a) Of place (accus.) into, onto: in eorum finis incurrere, to make an incursion into their territory; in jus ducere, to lead into court; in murum evadere, to get onto the wall.
 - (abl.) In eorum finibus bellum gerere, to wage war in their territory; in jure res est, the matter is in court; in capite coronam habere, to have a chaplet on the head; in praedio pecuniam ponere, to invest the money in a farm.
 - (b) Of time and number: (accus.) in posterum diem invitare, to invite for the next day; dicere in noctem, to speak till night-fall; tricena jugera in pedites dare, to give 300 acres for every foot-soldier; in dies major, greater every day.

(abl.) in praesentia, at the moment; sol binas in singulis annis reversiones facit, the sun makes two turns in the course of each year; virtutem in bonis habere, to count virtue among his goods.

(c) Of the circumstances: (accus.) according to; in mea verba jurare, savear acceptance of my awords; opus in speciem deforme, a awork plain in appearance; in orbem ire, to move (so as to make, i.e.) in a circle; in vicem, in turn; in partem juvare, to contribute a share of help.

- (abl.) in honore et pretio esse, to be honoured and valued; in tanta propinquitate castrorum haec deferuntur, this is reported, the camp being so near; opus vel in hac magnificentia urbis conspiciendum, a work, striking, even with the city in its present splendour; in incerto esse, to be uncertain; in aequo, on an equality; in primo, in front.
- (d) Of the object: (accus.) impletas in deos, implety towards the gods; pecunia in rem militarem data, money provided for military purposes.

(abl.) elegans in dicendo, neat in speaking; talis in hoste fuit Priamo, such was he in the case of (or in dealing with) his enemy Priam.

- 821 In composition: often assimilated to 1, r, and written m before labials (p, b, m).
 - (a) In, on: includere, shut in; inspicere, look in; imminere, hang over; inniti, lean on; invidere, look at (grudgingly).
 - (b) Intensive: incipere, take up, begin; inhorrere, shudder.
- 822 Infra, below: as adverb and with accusative; used of space, time, and metaphorically:

Innumerabiles mundi, supra infra, dextra sinistra, ante post, countless worlds above, below, on right, on left, before, behind; accubuit infra me

Atticus, Atticus reclined at table below me; Homerus non infra Lycurgum fuit, Homer was not later than Lycurgus; magnitudine infra elephantos, in size less than elephants.

823 Inter: with accusative only.

(a) Among, in the middle of: inter ceteram planitiem mons saxeus, a rocky bill in the midst of what otherwise was level; inter epulas obtruncatur, he is killed whilst at dinner; inter saucios, among the wounded; inter paucos disertus, eloquent as but few are; inter se diligere, aspicere, &c., to love, behold one another.

So interea, interim, meanwhile; (interim, in post-Augustan writers

also denotes sometimes).

(b) Between: e.g. inter loricam galeamque, between the breastplate and helmet; inter manus aufertur, he is carried away in their arms; inter caesa et porrecta, between the slaying and offering; inter eos decernere, to give a decree in the suit between them.

In composition:

(a) Among, between: intercedere, interpose; interesse, be a difference; interrogare, cross-question.

(b) Of breaking a continuity: intercidere, cut through; intercidere, fall through, be lost; interimere, take off, kill; intervertere, turn away,

embezzle.

(c) Together: interjungere, yoke together.

824 Intra, quithin; as adverb, and with accusative. Intro adverb of motion quithin.

- (a) Deni in quadram pedes, quadraginta per oram, intra centum erunt, It will be ten feet square, forty in circumference, a hundred in area; sequimini me intro huc, follow me in here.
- (b) Intra moenia esse, ire, to be, go, within the walls; intra annum mori, to die within a year; modice aut etiam intra modum, in moderation or still less; intra verba peccare, to offend but in words only.

Intro is loosely compounded with ducere, ire, &c.

825 Intus, within, as adverb; rarely also with ablative.

Intus evocare foras, to call a man out from within; intus est, 'he is within;' duci intus, 'to be led within;' tali intus templo sedet (Verg.), 'such is the temple in which he sits.'

Juxta, close to, as adverb, and with dative (rare) or accusative.

- (a) Accedere juxta, approach near; juxta murum castra ponere, pitch the camp close to the avall; juxta divinas religiones fides humana colitur, next to divine obligations good faith among men is cultivated.
 - (b) Alike: ceteri juxta insontes, the others just as innocent; resparva ac juxta magnis difficilis, a small matter, as difficult as great ones.
- 827 Ob: only with accusative case.
 - (a) Before, so as to obstruct: more ob oculos versatur, death is before my eyes; obviam venire, to come to meet. But ob iter, on the way.

- (b) For, on account of: ob asinos argentum ferre, to bring money in payment of the asses; ob decem minas pignori opponere, to pledge for 10 minae; pretium ob stultitiam ferre, to carry off a reward for folly; frustra an ob rem, in vain or for real advantage? quam ob rem, on which account; ob timorem, on the ground of fear; ob salutem accipere, take for safety's sake.
- In composition obs, ob is generally assimilated to p, f, c, g; often written (as pronounced) op before s and t; the b of obs is omitted in ostendere.
 - (a) Over, against, before, as obstruction: e.g. occludere, shut against a person; officere, get in the away; obloqui, to speak against; obrepere, to steal upon; obsignare, seal up.

(b) Towards, with the idea of favour: obsequi, follow compliantly;

oboedire, bearken to.

(c) Down: occidere, (of the sun) set; opprimere, squeeze; obtruncare, cut down.

- 829 Palam as adverb and rarely with ablative:
 - (a) openly: hace in fore palam gesta sunt, this was done publicly in the forum; palam est res, the thing is known; pisces audire palam est, it is notorious that fish can hear.
 - (b) 'in presence of' with ablative: rem creditori palam populo solvit, he pays the amount to the creditor in the presence of the people.
- 830 Penes, with, i.e. in the possession of, only with accusative, and almost always with the name of a person: Penes quos sunt auspicia more majorum? nempe penes patres, In whose hands are auspices according to the custom of our ancestors? why with the Fathers of course.
- Per, through, only with accusative (except in loose compounds, e.g. per quam, per mihi mirum est).
 - (a) Through, of space, &c.: coronam per forum fert, he carries the crown through the forum; praesidia per oppida disponere, to place garrisons throughout the towns; per manus tradere, to pass from hand to hand; per triennium, for a whole three years. In comic poets per tempus advenire, to come at the right time.
 - (b) Through, by the aid of: eos aut per se aut per alios sollicitat, he tries to win them either by himself or by the aid of others; per me stetit quominus hoc fieret, I was the cause of its not being done; per vim, by force; per ego te deos oro (cf. § 798), I implore you by the gods.
 - (c) Without bindrance from: trahantur per me pedibus omnes, they may all be dragged off by the feet for what I care; si per commodum reipublicae possit, if it can be done without burt to the commonweal.
- 832 In composition:

(a) Through, all over: perfringere, to break through; perscribere,

to write in full; persalutare, to greet all in succession.

(b) Intensive: percutere, to strike, shock; perdiscere, to learn thoroughly; permanere, to last out; perpurgare, to cleanse thoroughly; pervenire, to reach.

- (c) In a bad sense: perdere, to destroy; perire, to be destroyed; perfugere, to desert; pervertere, to overturn.
- Pone, behind, (for pos-ne; cf. post) both as adverb and with accusative. 833 Pone subit conjux, his wife comes behind; pone castra pabulatum ibant, they went behind the camp to collect fodder.
- **Por-**, old form of **pro** (comp. **porro**, $\pi\rho\delta\sigma\omega$, $\pi\delta\rho\rho\omega$) only in composition, 834 e.g. porricere (por jacere), offer in sacrifice; portendere, (hold forth) portend; possidere, occupy.'
- Post, behind, after, both as adverb and with accusative: 835
 - (a) In space: servi post erant, slaves were behind; se post cratera tegebat, he concealed himself behind a mixing bowl.
 - (b) In time: multis post annis, many years after; maximus post hominum memoriam, the greatest (since i.e.) in men's records; ex post facto, from subsequent events. So posthac, posteā, postilla (§ 212), afterwards.
 - (c) Metaphorically: post esse, to be thought less of; post ferre, habere, putare, put second, hold, think less of. So in argument, quid postea, what then? what follows from that?
- Prae, in front, before, both as adverb and with ablative: 836
 - (a) Before: e.g. i prae, go before; prae se ferre, to display; prae manu habere, to have at hand.
 - (b) In comparison with; prae nobis beatus, happy compared with us: adverbially in Plaut. praeut, praequam, compared with how.
 - (c) For, in consequence of, usually of hindrances: e.g. nec loqui prae moerore potuit, he could not speak for grief.
- In composition 837

(a) Before, in front, at the end: praecedere, go before; praescribere, write at the top; praetexere, edge; praestare, wouch for, make good.

(b) Of time: e.g. praecipere, seize beforehand, admonish; praeire,

go over first, as a pattern; praevenire, outstrip.

(c) Before others, greatly: praecellere, be distinguished; praegestire exult.

- Praeter as adverb and with an accusative: 838
 - (a) Past: praeter castra copias produxit, led forth his troops past the camp.

(b) Beyond: praeter modum crescere, grow beyond bounds; unus praeter ceteros, one far beyond others.

(c) Except: nihil praeter pellis habent, have nothing except skins; praeterea, besides; praeterquam, except, except that.

Often with verbs in loose composition, e.g. praeter-ire, -ducere, &c.

Pro, before, in front, with ablative only (except in prout, proinde). 839

(a) Before: pro castris, in front of the camp; pro tectis aedificiorum, on the front of the roof.

- (b) In behalf of: contra legem proque lege dicere, speak against and in defence of the law; pro collegio pronuntiant, they declare on behalf of the board; pro imperio jubet, commands in virtue of his authority, i.e. officially and authoritatively.
- (c) Instead of: pro consule, acting in place of the consul; pro damnato erat, he was as good as condemned; pro explorato habere, regard as certain.
 - (d) In return for: pro vectura solvere, pay as passage-money.
- (e) According to: atrocius quam pro numero, more fiercely than awould be expected from the number; vires pro corpore, corpus grande, strength in proportion to his body and a big body; pro virili parte defendere, to take a man's share in the defence; pro eo quanti te facio, in accordance with my appreciation of you.
- 840 In composition prod before vowels; pro usually long, except before f.

 (a) Forth; proclamare, shout out; procumbere, fall prostrate; proscribere, advertise, proscribe.
 - (b) Before; profari, foretell; proludere, practise beforehand.
- Procul; as adverb and with ablative; often also with ab.
 - (a) At a distance: procul este, stand aloof; hand procul moenibus (Liv.), not far from the avalls; procul negotiis, far from business.
 - (b) Metaphorically: quis tam procul a litteris? who stands so far aloof from education? procul dubio, undoubtedly.
- 842 Prope: chiefly as adverb, sometimes with accusative.
 - (a) Near: prope adest, it is close at hand; non modo prope me sed plane mecum habitat, lives not merely near me, but actually with me.

Also with prepositions ab, ad; prope a meis aedibus, near to my house; prope ad portas, close at the gates.

- (b) Almost: prope firmissimus, almost the firmest; prope est factum ut, &c., it almost happened that, &-c.; tam prope ab exule fuit quam postea a principe, he was as near being an exile as he was afterwards being emperor.
- Propter (for propi-ter); both as adverb and with accusative.

(a) Near: voluptates propter intuens, taking a near view of pleasures; propter aquae rivum, near a stream of water.

(b) On account of: non tam propter me quam propter pueros, not so much on my account as on that of the boys.

So quapropter, wherefore; propterea, therefore; propterea quod, because.

Red-, re- in composition only: red- before vowels and n, ré- before consonants: (but sometimes the d was assimilated, or fell off, the vowel being lengthened to compensate. Thus reddo, reccido or rēcido, rējectus; rēliquiae, rēlicuus (rēliquus in post-Augustan poets), rēligio. So the perfects reppēri, reppūli, rettūli, rettūdi, partly due to the reduplication, cf. § 318).

(a) Back: e.g. recedere, go back; religare, bind back, tie up; retinere, bold back.

(b) In response: redarguere, refute; reddere, give in return; reso-

nare, resound.

(c) Against, counter: reclamare, cry out against; repugnare, resist.
(d) Behind: relinquere, leave behind; restare, remain, be left.

(e) Again, esp. of restoration: reconciliare, reunite; reficere, renew;

reminist, recall to mind; resurgere, rise again.

(f) Un-: recantare, recant; recingere, ungird; resignare, unseal, cancel.

845 Retro, behind, only used as adverb:

Quod retro est, what is behind (in space), past (in time); retroponere, to put in the background; retroagere, turn back, reverse.

846 Sed, se in old language with ablative; se fraude esto (XII. Tabb.), it shall not be a crime.

In composition: sēcedere, go apart; sējungere, disjoin; sēd-itio, a secession, or sedition.

847 Secundum, following, properly the neuter of the gerundive of sequor: used chiefly with an accusative.

(a) Behind: volnus accepit secundum aurem, he received a awound

behind the ear.

(b) Along: secundum flumen, along the river.

(c) After: castra secundum praelium capta, the camp was taken after the battle; ille mihi secundum te est, he is in my estimation next to you.

(d) In accordance with: secundum naturam vivere, to live in obedience to nature; multa secundum causam nostram disputare, to argue at length in favour of our case.

848 Simul, together, as adverb, in post-Augustan also with ablative.

Totos dies simul eramus, We were together whole days: often with cum, e.g. nobiscum simul, together with us.

Pollio Mamerco simul postulatur, Pollio is put on his trial with

Mamercus.

In Plautus simītu is used adverbially as simul.

849 Sine, used only with ablative.

Without, i.e. not having: homo sine re, sine fide, sine spe, sine sede, sine fortunis (Cic.), a man without property, without honour, without hope, without home, without chances; sine multorum pernicie, without exposing many to ruin.

\$50 Sub, subter, used with accusative and ablative; subter also rarely as adverb.

(a) Beneath: quae supra et subter sunt, things above and beneath. (accus.) Sub divum rapiam, I will bring them to the light of day; aedis suas detulit sub Veliam, moved his house to the foot of the Velia.

(abl.) Vitam sub divo agere, to pass life in the open air; sub monte

consedit, settled at the foot of the mountain.

- (b) Of time (acc.), close upon, i.e. (usually) just after: sub galli cantum, just after cockcrow; sometimes just before or up to: sub ipsum funus, just before death.
 - (abl.) At: sub luce, at daybreak.

(c) Metaphorically: under (accus.): sub oculos venit, it comes under one's eye.

(abl.) sub judice lis est, the matter is before the judge; sub specie pacis, under the appearance of peace.

In composition: b is often assimilated to labials, f, r and gutturals; sus (for subs) before t and sometimes c and p; su before s usually.

(a) Under: succumbere, lie under; subducere, draw from under;

subscribere, write under.

(b) In substitution: subděre, substitute, forge; subnasci, grow into place.

(c) Up, from under up: succrescere, grow up; summittere, send up,

rear; suspendere, hang up,

(d) Secretly: subauscultare, overhear; subornare, equip secretly;

subripere, snatch away.

- (e) Slightly: subaccusare, blame somewhat; sublucere, faintly gleam; subtrasci, be a bit angry; subnegare, half deny.
- 852 Super, as adverb, and with accusative and ablative.

(a) In space, over, upon: imponendum medicamentum, a dressing should be put upon it. So desuper, from above.

(accus.) Super lateres coria inducuntur, hides are put upon the

bricks.

- (abl.) Super impia cervice pendet ensis, a saword hangs over his impious neck.
- (b) Above, beyond: (accus.) Nomentanus erat super ipsum Porcius infra., Nomentanus sat above him, Porcius below; super omnia Romanum nomen, the name of Roman beyond everything.
 - (c) In time (rare), over, during, at:

(accus.) super cenam loqui, to talk over supper.

- (abl.) rixa super mero debellata, a quarrel fought out over the
- (d) Over, besides: satis superque est, it is enough and to spare; quid super sanguinis est? what blood have we left? So insuper, in addition.
- (e) Upon, concerning: (abl.) sed has super re nimis, too much on this matter; multa super Priamo rogitans, putting repeated questions about Priam.

In composition: over: supergredi, step over; supersternere, lay over; supersedere, sit upon, be above, forbear.

853 Suprā, rarely supera: as adverb and with accusative.

(a) On the top, above: toto vertice supra est, he is a whole head above them; versus supra tribunal et supra praetoris caput scribebantur, verses were perpetually written above the bench and above the praetor's head.

- (b) Above, before: ut supra dixi, as I said above; paulo supra hanc memoriam, a little before our time.
- (c) Above, more: trecentis aut etiam supra millibus emptum, bought for 300000 sesterces or more; supra Coclites Muciosque id facinus est, the deed surpasses the Coclites and Mucii; supra gratiam, above the reach of influence.
- 854 Tenus, as far as, with genitive or ablative: always put after the word dependent on it.

(gen.) Rumores Cumarum tenus caluerunt, rumours were rife as far as Cumae; crurum tenus a mento palearia pendent, the dewlaps hang from the chin as far as the legs.

(abl.) Lateri capulo tenus abdidit ensem, plunged the sword into his side up to the hilt: verbo tenus acute disserere, discuss cleverly as far as

theory goes.

Hence hactenus, thus far; protenus or protinus, right on, forthwith.

Trans, across, with accusative only: multitudinem trans Rhenum traduxit, he led the mass across the Rhine; trans flumen est, he is across the river.

In composition: often becomes tra before j, d, 1, m, n.

(a) Across: transire, go across; traicere, throw across.

(b) Of a change: tradere, hand over, hand down to posterity; transfundere, decant, transfer.

(c) Through to the end: transigere, complete, settle a suit.

- Versus, versum (vorsus, vorsum), towards, used both with (a) a preposition, (b) a locative adverb, and (c) accusative which however is usually an ordinary accusative of the place towards which.
 - (a) Modo ad urbem, modo in Galliam vorsus, castra movet, moves bis camp now towards the city, now into Gaul.
 - (b) Nescio neque unde eam neque quorsum (quo vorsum) eam, I know not whence nor whitherwards I am going.

So horsum, hitherwards; sinistrorsus, to the left; sursum, upwards, &c.

- (c) Cursum Massiliam versus perficit (Cic.), completes his run (of ships) to Marseilles; quem locum Aegyptum vorsus finem imperii habuere (Sall.), this place was the limit of their power in the direction of Egypt.
- 857 Ultra, beyond as adverb and with accusative: (uls is only in old language).
 - (a) In space: paulo ultra eum locum, a little beyond that place.
 - (b) In time: usque ad Accium et ultra, as late as Accius and later; non ultra vos differam, I will not put you off any longer.
 - (acc.) Nec ultra pueriles annos retinebitur, it will not be kept beyond the years of childhood.
 - (c) In quantity, degree, &-c.: ultra nobis quam oportebat indulsimus, we indulged ourselves more than we ought.

- (acc.) Ultra legem tendere opus, extend one's avork beyond the statute. ultro citroque, there and back, backavards and forwards (see citro); ultro, further, unasked, unprovoked. Often in English, actually, even: ultro pollicetur, offers spontaneously, actually offers.
- 858 Usque, all the quay, continuously: used as adverb, and with prepositions, and with accusative which usually comes under place to which.
 - (a) In space: perreptavi usque omne oppidum, I have crawled through the whole town; usque Romam voces referentur, the voices are borne all the way to Rome.
 - (b) In time and order, &-c.: omnes usque ab Romulo (usque ad Romulum), all continuously starting with Romulus (ending with Romulus); usque eo (adeo) dum, so long until; poenas dedit usque superque quam satis est, he was punished quite as much as or more than was sufficient.

II. (Co-ordinating) conjunctions.

(Mainly from Madvig.)

Co-ordinate sentences, regularly expressed, either have a conjunction with every member, or with all but the first. In the former case the writer shews that he has foreseen, and determines to mark, the distribution of his sentence into two or more co-ordinate clauses or parts; in the latter case the first clause expresses the original idea, the others are in the nature of afterthoughts.

i. Copulative Conjunctions.

Copulative conjunctions are those which connect both the sentences and their meaning: et; -que, appended to (usually) the first word of a clause; atque (before consonants or vowels), ac (before consonants only).

860 r. et simply connects, whether words or sentences:

que marks the second member as an appendage or supplement to the first: and is often used in joining two words, which together make up one conception:

ac, or atque, lays a greater stress on the appended second member: e.g. omnia honesta et inhonesta, all things becoming and unbecoming; omnia honesta inhonestaque, all becoming things, and the unbecoming too; omnia honesta atque inhonesta, all becoming things and no less the unbecoming also.

These distinctions are not always clearly marked, and the selection is sometimes made rather to give variety to the sentence and to avoid the confusion of principal with subordinate divisions.

Est tamen quaedam philosophi discriptio, ut is, qui studeat omnium rerum divinarum atque humanarum vim naturam causasque nosse, et omnem bene vivendi rationem tenere et persequi, nomine hoc appelletur. (Cic.)

Molliebantur irae, et ipsa deformitas Pleminii memoriaque absentis Scipionis favorem ad vulgum conciliabat. (Liv.) Senatus populusque Romanus. Jus potestatemque habere.

et, ac are sometimes found emphatically in commencing a reply,
 e.g. Curae est mihi. Mic. Et mihi curae est. (Ter.)

E caelo? Sy. Atque e medio quidem. (Plaut.) See also § 667 b.

et is also used for also, chiefly in such expressions as, et ille et ipse, et nunc, &c. e.g. Sunt et mea contra fata mihi. (Verg.)

For ac in comparison see §§ 660, 661.

3. An affirmative sentence, following a negative sentence and expressing the same general meaning, is joined to it by et, ac, -que, not, as in English, by an adversative conjunction.

Nostrorum militum impetum hostes ferre non potuerunt, ac terga verterunt. (Caes.)

863 4. When the distribution of a sentence or expression is foreseen and marked, the conjunctions are used as follows:

et...et connect either words or sentences. This is the regular mode. que...et connect words only; (not in Cicero).

que...que in prose are rare; but are used with a double relative.

et...que only as a loose connexion of two sentences.

Et mittentibus et missis ea laeta expeditio fuit. (Liv.)

Omnes legatique et tribuni. (Liv.)

Omnes, quique Romae quique in exercitu erant. (Liv.)

- 864 5. (a) In stating three or more perfectly co-ordinate words, Either no conjunction is put, e.g. summa fide, constantia, justitia; or (b) each is connected with the preceding, e.g. summa fide (or et fide) et constantia et justitia;
 - or (c) the conjunction is omitted between the first members, and que (sometimes et or atque) is annexed to the last, e.g. summa fide, constantia justitiaque.
- A conjunction is usually put between two epithets, and either omitted or inserted between three, e.g.

multae et graves causae (not multae graves causae; but multae aliae causae is frequent).

multae et graves et diuturnae causae; or causae multae, graves, diuturnae.

- 6. Occasionally two co-ordinate words are put without any conjunction. This is chiefly (a) when the words are opposites, completing one another; or (b) in old forms.
 - (a) Omnes te di homines, summi medii infimi, cives peregrini, viri mulieres, liberi servi oderunt. (Cic.)
 - (b) Deus optimus maximus. Cn. Pompeio, M. Crasso consulibus. Velitis, jubeatis Quirites, &c.

867 7. Co-ordinate words and sentences are connected or introduced by other adverbs also, e.g. tum...tum, at one time...at another time; (cum...tum, as well...as); modo...modo; nunc...nunc; more rarely in prose jam...jam; simul...simul; qua...qua; e.g.

Disserens in utramque partem, tum Graece, tum Latine. (Cic.) Intellego te distentissimum esse, qua de Buthrotiis, qua de Bruto.

(Cic.)

863 Any word may however serve in rhetorical language in place of a coordinative conjunction.

Quod si recte Cato judicavit, non recte frumentarius ille, non recte aedium pestilentium venditor tacuit. (Cic.)

Nihil enim habet praestantius, nihil quod magis expetat, quam honestatem, quam laudem, quam dignitatem, quam decus. (Cic.)

A series of propositions are often marked by the use of, first primum, then deinde or tum, then (sometimes) porro, postea, or praeterea, last denique or postremo.

Primum Latine Apollo numquam locutus est: deinde ista sors inaudita Graecis est; praeterea Phoebi temporibus jam Apollo versus facere desierat; postremo...hanc amphiboliam versus intellegere potuisset. (Cic.)

ii. Adversative Conjunctions.

- Adversative conjunctions contrast the meaning, while they connect the sentences. Such are sed, verum, ceterum, autem, vero, ast, at, atqui, quod, and in some uses quamquam, tamen, etsi, tametsi. Of these autem and vero are placed not at the beginning of the sentence, but after one word, or sometimes two closely connected words; tamen is placed either at the beginning of the sentence or after an important word.
- 871 I. Sed (set), but, introduces a statement which alters or limits the assertion of the preceding sentence; or it expresses transition to another subject of discourse. It is often repeated with each clause or word to give them additional emphasis.

Verum, sometimes verum enimvero (but be that as it may) is similar,

but is used with a stronger effect.

Ceterum is similarly used; chiefly in Sallust and Livy.

Sed jam ad id, unde digressi sumus, revertamur. (Cic.)

At inquit, trecenti sumus; et ita respondit: trecenti, set viri, set armati, set ad Thermopylas. (Sen. Rhet.)

In M. Catone quae bona nonnunquam requirimus, ea sunt omnia non a natura, verum a magistro. (Cic.)

Illis merito accidet quidquid evenerit: ceterum vos, patres conscripti, quid in alios statuatis considerate. (Sall.)

2. Autem, however, introduces a different statement, in continuation of the preceding, without really altering or limiting it. Sometimes it is used to pick up, for special notice, a preceding word or statement.

Ast, is similar but is almost confined to old legal language, to Vergil,

and post-Augustan poets.

Vero, *indeed*, is similarly used, and gives special emphasis to the word preceding it: it is also often used after **nec** or **tum**.

Nunc quod agitur agamus: agitur autem, liberine vivamus an mortem obeamus. (Cic.)

Scimus musicen nostris moribus abesse a principis persona, saltare vero etiam in vitiis poni. (Nep.)

Num quis testis Postumum appellavit? testis autem? num accusator?

3. At, but, on the other hand (sometimes whereupon), introduces an emphatic remark different from and opposed to the preceding statement. Sometimes it appears in the apodosis of a conditional sentence. It is especially used in a lively retort or exclamation: at enim in the statement of an adversary's objection.

Quod si se ipsos nostri illi liberatores e conspectu nostro abstulerunt, at

exemplum facti reliquerunt. (Cic.)

Horum omnium studium una mater oppugnat. At quae mater? (Cic.) Quibus rebus confectis omnia propere per nuntios consuli declarantur. At illum ingens cura atque laetitia simul occupavere. (Sall.)

4. Atqui, but, sometimes introduces an objection, sometimes a fresh step in the reasoning.

Quod si virtutes sunt pares inter se, paria esse etiam vitia necesse est: atqui pares esse virtutes facillime potest perspici. (Cic.)

5. Quod, but, is used (chiefly before si, nisi, but also before etsi,

quia, quoniam) to continue a statement. Coluntur tyranni simulatione, dum taxat ad tempus: quod si forte, ut fit plerumque, ceciderunt, tum intelligitur quam fuerint inopes

amicorum. (Cic.)

6. The statement of a fact opposite to or corrective of previous statements is often introduced by quanquam, tamen, etsi, tametsi, And yet. (For **nisi** in this sense, see § 653.)

Non video quo pacto Hercules 'in domum aeternam patris' pervenerit, quem tamen Homerus apud inferos conveniri facit ab Ulixe. Quamquam quem potissimum Herculem colamus, scire sane velim. (Cic.) 'Quid est? Crasse,' inquit Julius, 'imusne sessum? etsi admonitum ve-

nimus te, non flagitatum.' (Cic.)

(The ordinary use of etsi and other concessive conjunctions is given in § 651 c; of quamquam in § 711 b.)

iii. Disjunctive Conjunctions.

1. Disjunctive conjunctions are those, which connect the sentences, 872 but disconnect their meaning; viz. aut, vel, -ve (appended to first word of clause), sive or (before consonants only) seu.

aut is used where the difference between the conceptions or pro-

positions is real or important;

vel (often vel potius, vel dicam, vel etiam), and -ve, are used where the difference is unimportant, or concerns the expression more than the substance. Both aut and vel are sometimes used in adding the consequence of denying a former proposition: or else, otherwise.

Seu (sive) is used chiefly to correct a previous assertion, and, when

without a following seu, usually has potius with it,

Qua re vi aut clam agendum est. (Cic.) Post obitum vel potius excessum Romuli. (Cic.)

Quod ipsum a se movetur, id nec nasci potest nec mori; vel concidat omne caelum, omnisque natura consistat necesse est. (Cic.)

Quid perturbatius hoc ab urbe discessu sive potius turpissima fuga?

(Cic.)

2. Where the distribution is foreseen, the conjunctions are doubled, preserving their usual distinction from each other.

aut...aut are used of things mutually exclusive, especially where an alternative is put distinctly.

Omne enuntiatum aut verum aut falsum est. (Cic.)

vel...vel (in poetry also ve...ve) are used of things, both or all of which may co-exist (partly...partly), or where the choice is a matter of indifference to the speaker or concerns the expression only.

sive (seu)...sive (seu) are used where it is uncertain or indifferent which conception should be taken. (When used with verbs, they are often conditional particles = vel si. Cf. § 651 d.)

Hanc tu mihi vel vi vel clam vel precario fac tradas. (Ter.)

Vel imperatore vel milite me utimini. (Sall.)

Corpora vertuntur: nec, quod fuimusve sumusve, cras erimus. (Ov.) Homines nobiles seu recte seu perperam facere coeperunt, in utroque excellunt. (Cic.)

3. Vel is used, especially with a superlative, as an intensive particle ('even') to introduce what is regarded as the climax, the inferior stages being left to the imagination or implied in the context.

Heus, te tribus verbis volo. Sy. Vel trecentis. (Plaut.)

So it introduces a special instance: why even, for instance.

Raras tuas quidem, sed suaves accipio litteras. Vel quas proxime acceperam, quam prudentes! (Cic.)

III. Negative particles.

The negative particles are ne, ne, ni, nec, neque, non, haud.

Në is found in composition, e.g. nëque, nëqueo, nölo (nëvis), nescio, nëfas, nëmo (ne hemo old for homo), nullus (ne ullus), nŭtiquam (neutiquam). It is identical with the enclitic interrogative -ne, and is found in quin (see § 221), and probably in sin.

No and ni were originally identical, and at one time (6th Cent. U.C.) often written noi. Hence ninii for no (noi, ni) hīlum. No is used in the phrase no...quidem; and sometimes by itself, sometimes following qui (adj. and adv.), ut, dum, in sentences with imperative, or subjunctive signifying avish, command, purpose, &c. (§§ 664, 678). The enclitic disjunctive -ve is often appended, and makes nove or nou.

Ne or nec is found, in composition with quiquam (abl.?) or quidquam (acc.), in the words nequiquam or nequiquam, in vain; it is also found in nequaquam, by no means; nedum (§ 688).

Ni is generally used as a negative conditional particle for nisi (originally ne si?). Originally it was probably a simple negative, as in phrases, nimirum (cf. § 747), quidni, quippini, and became specially appropriated to conditional clauses, as ne did to final clauses. -ve is sometimes appended.

876 Nec is usually a co-ordinate conjunction, interchangeable with neque, of which it is regarded as an abbreviation. But it is also found

as a simple negative in some old phrases; e.g. nec recte (Plaut.), also in the compounds nec-opinus, neglego, neg-otium, and in the derivative nego. It is also used, with -ne appended, in the second member of a disjunctive question (nec-ne, or not, cf. § 772).

Non, originally noenum (for ne unum acc. cf. § 224), is the ordinary simple negative.

Haud (haut, hau) is a simple negative, used chiefly before adverbs (e.g. haud quaquam, haud sane, haud procul) and adjectives, not often before verbs, at least after Plautus, except in phrase haud (hau) scio an.

In- and ve- are used only in composition (§ 408, 1. 2).

877 r. (a) Non, haud, nec (in phrases referred to above) are used as simple negatives, as English not. Both non and nec are occasionally (nec frequently in Ovid and Livy) found with an imperative or jussive subjunctive (instead of nē).

Nihil as adverbial accusative (§ 461 a), and nullus as adjective, are sometimes used where we use, not at all.

Non, non sic futurumst: non potest. (Ter.)

Thebani nihil moti sunt, quamquam nonnihil succensebant Romanis.

(Liv.)

Haec bona in tabulas publicas nulla redierunt. (Cic.)

(b) No before a word and quidem after it are together equal to not even, or not ..either, (when we use this latter expression as adverb without nor following,) e.g. no hoc quidem, not even this, not this either.

Nec is also sometimes used in the sense of ne...quidem in and after

the Augustan age.

Postero die Curio milites productos in acie collocat. Ne Varus quidem dubitat copias producere. (Caes.)

Tu voluptatem summum bonum putas: ego nec bonum. (Sen.)

(c) Ne with the imperative or the subjunctive of wish or command is not; but with a subjunctive of purpose (without ut) is lest or that not. So (in such sentences) ne quis, ne quando, ne ullus, necubi, &c. are used instead of ut nemo, ut nunquam, ut nullus, ut nusquam, &c. Noli dicere, cave dicas are equivalent simply to do not say.

Lata lex est, ne auspicia valerent, ne quis obnuntiaret; ne quis legi

intercederet, ut lex Aelia, lex Fufia ne valeret. (Cic.)

(d) Minus, especially after si, sin (§ 651 d), or quo (§ 682), and minime, least of all, are used as equivalent to not at all, not. Vix, scarcely; parum, but little, and sometimes male, have a character approaching to that of a negative.

Egone ut, quod ad me adlatum esse alienum sciam, celem? minume istuc faciet noster Daemones. (Plaut.)

Ego autem illum male sanum semper putavi. (Cic.)

2. A negative sentence, or member of a sentence, requiring to be joined to the preceding by a co-ordinate conjunction, is introduced by neque (nec); or if a purpose or command, &c. be implied, usually by

neve (neu). So nec for et non, necdum for et nondum, nec quisquam for et nemo, neque ullus for et nullus, &c. Usually also the Romans said neque enim, neque vero, nec tamen, though sometimes non enim is found, and rarely non tamen.

Et (or ac) non, et nullus, &c., are found where the negative belongs to a special word in the sentence, or the new sentence is intended as a correction of the former. So also et (sometimes ac) ne...quidem.

Senatui pacis auctor fui, nec sumptis armis belli ullam partem attigi.

Patior, judices, et non moleste fero. (Cic.) [(Cic.)

Quasi nunc id agatur, quis ex tanta multitudine occiderit, ac non hoc quaeratur, utrum, &c. (Cic.)

879 Sometimes neque (nec) is used, where the negative belongs only to a participial or other subordinate clause, but the principal verb or sentence has to be united with that preceding.

Haud cunctanter Hiberum transgrediuntur; nec ullo viso hoste Saguntum pergunt ire (Liv.)=et, nullo viso hoste, pergunt.

- 3. Several negative sentences or clauses may in fact form one sentence, without the connexion being marked, or foreseen. Either (a) there is no conjunction used, or (b) the conjunction is used (§ 864) only with the second or third members, not with the first.
 - (a) Non gratia, non cognatione, non aliis recte factis, non denique aliquo mediocri vitio, tot tantaque ejus vitia sublevata esse videbuntur.
 - (i) Justum et tenacem propositi virum non civium ardor prava jubentium, non vultus instantis tyranni mente quatit solida, neque auster,...nec fulminantis magna manus Jovis. (Hor.)
- 881 4. When the distribution of the sentence or thought into two or more co-ordinate clauses or expressions is foreseen, it may be marked in several ways.

If all the clauses are negative, we have

(a) neque (nec)...neque (nec), neither...nor..., except usually in commands, &c.

(b) neve (neu)...neve (neu), neither...nor, where a prohibition or wish is intended: that neither...nor, lest either...or, where a purpose, &c. is intended. (This is not frequent.)

(c) non modo¹ (solum) non...sed ne...quidem, not only not...but not even; where the second member implies a stronger statement than the first.

If a predicate or other word is common to both clauses, but stands with the latter, the **non** after **modo** or **solum** is frequently omitted, and we have

non modo (solum)...sed ne...quidem. (See also § 689 and nedum, ne dicam, non dico, &c. §§ 690, 691.)

1 Non modo is 'not exactly,' 'I do not say;' non solum 'not only,' non tantum 'not so much.' Non modo is more common at least in Cicero.

- (a) Virtus nec eripi nec subripi potest; neque naufragio neque incendio amittitur; nec tempestatum nec temporum turbatione mutatur. (Cic.)
- (b) Peto a te, ut id a me neve in hoc reo neve in aliis requiras. (Cic.)
- (c) Obscenitas non solum non foro digna, sed vix convivio liberorum. (Cic.)

Regnat Romae advena, non modo vicinae, sed ne Italicae quidem stirpis. (Liv.)

- 882 If all the clauses are not negative, these clauses are introduced by
 - (a) et...neque, both...and not, if the first be affirmative. If the negative belong to a word only, et...et non may be used.
 - (b) neque...et, neither...and, if the second be affirmative. neque...que is more rare.
 - (c) non modo (solum, tantum) non...sed (verum) etiam, if the second be affirmative and a stronger statement than the first.

Patebat via et certa neque longa. (Cic.)

Uva, vestita pampinis, nec modico tepore caret et nimios solis defendit ardores. (Cic.)

Nec domi tantum indignationes continebant, sed congregabantur undique ad regem Sabinorum. (Liv.)

5. One negative, applied to another, destroys its effect, and the result is equivalent to an affirmative. This is chiefly seen in the phrases non nemo, some one; non nullus, some; non nihil, something; non nunquam, sometimes; nemo non, nullus non, everyone; nihil non, everything; nunquam non, always; nusquam non, everywhere; non possum non, I cannot help myself, i.e. I must.

Necnon in the earlier prose is not used, as it is sometimes in verse and in later prose, as little more than an equivalent for **etiam**.

Nec hoc ille non vidit, sed verborum magnificentia est et gloria delectatus. (Cic.) Here it has its full force. Necnon et Tyrii frequentes convenēre. (Ver.)

- But negatives do not destroy one another, when the first negative is general, and this is followed
 - (a) By ne...quidem or non modo emphasizing some particular word or phrase,
 - (b) By several subordinate members each with a negative.
 - (c) By another co-ordinate member joined by neque (nec).
 - (a) Se quoque dictatorem Romae fuisse, nec a se quemquam, ne plebis quidem hominem, non centurionem, non militem violatum. (Liv.)
 - (b) Nemo umquam neque poeta neque orator fuit, qui quemquam meliorem quam se arbitraretur. (Cic.)
 - (c) Nequeo satis mirari neque conicere. (Ter.)

Interrogative particles are used in those sentences in which a question is asked relating to the truth or falsehood of a particular statement, and a simple affirmative or negative answer is expected.

These questions are either simple or alternative.

Simple questions may be expressed without any interrogative pronoun or particle. An affirmative sentence then not unfrequently expects a negative answer, and *vice versa*, the tone of voice or circumstances supplying the necessary warning. In alternative questions the first member is similarly left sometimes without any interrogative particle.

The particles which are used in introducing simple questions (when they have no interrogative pronoun) are

-ne, properly, not (appended to another word), non-ne, and num, properly, now (numne, numnam, numquid). An is also found in what appear at first to be simple questions.

In conversational language the final e in -ne is often omitted, e.g. nostin; and then a preceding s is in some verbs omitted; e.g. ain, scin, viden, audin (for ais-ne, scis-ne, vides-ne, audis-ne). So also satin for satis-ne.

The particles used in introducing alternative questions are utrum (neut. of uter), whether, -ne, and an.

For dependent questions, see §§ 750-752.

i. In simple Questions.

-Ne puts a question without any implication as to the character of the answer: e.g. Sentisne? Do you feel? Nonne implies the expectation of an affirmative answer: e.g. Nonne sentis? Do you not feel? Num implies the expectation of a negative answer: e.g. Num sentis, You do not feel, do you?

An affirmative answer is expressed by etiam, ita, factum, vero, verum, sane, ita vero, ita est, sane quidem, &c.; or with the proper pronoun, as, ego vero; or by the verb (or other words), repeated in the proper person, e.g. sentio. (Cf. 439 c.)

A negative answer is expressed by non, minime, minime vero; or with the pronoun, e.g. minime ego quidem; or with the verb, &c. e.g. non sentio. When the contrary is asserted by way of reply, we have immo, immo vero, No, on the other hand, Nay rather.

Quid hoc? Dasne, aut manere animos post mortem aut morte ipsa interire? Do vero. (Cic.)

Quid? canis nonne similis lupo? (Cic.)

Num igitur peccamus? Minime nos quidem. (Cic.)

Huic ego 'studes?' inquam. Respondit 'etiam.' (Plin.)

Huc abiit Clitipho. CH. Solus? ME. Solus. (Ter.)

AN. Jam ea praeteriit? DO. Non. (Ter.)

Causa igitur non bona est? Immo optima. (Cic.)

ii. In alternative Questions.

In alternative questions utrum or -ne are used in the first member of the sentence, an (sometimes anne) in the second member. In comic poets utrum is often put first and the alternatives are then expressed by ne...an. Or not is expressed by an non or nec-ne.

In dependent questions -ne is frequent in the second member, especially if the first have no particle. -Ne...-ne are found occasionally, chiefly in the poets.

Utrum nescis quam alte ascenderis, an pro nihilo id putas? (Cic.)
Vosne vero L. Domitium an vos Domitius deseruit? (Caes.)
Utrum voltis patri Flacco licuisse necne? (Cic.)
Utrum praedicemne an taceam? (Ter.)

An is frequently used in a question apparently simple, but which may be regarded as really the second member of an alternative question, the first being either not put in the form of a question or left to be inferred from the context. It introduces questions which imply the needlessness of the preceding remark, or meets an anticipated objection.

TOR. Sed ad hace, nist molestum est, habeo quae veilm. TUL. An me,

nisi te audire vellem, censes haec dicturum fuisse? Do you then think? (Cic.)

Quando ista vis autem evanuit? An postquam homines minus creduli esse coeperunt? (Cic.) Was it not after, &c.?

From alternative questions must be distinguished such questions as have several subordinate parts, which are different from, but not alternatives to, one another. These are connected by **aut**.

An tu mei similem putas esse aut tui deum? Profecto non putas. Quid ergo? solem dicam aut lunam aut caelum deum? (Cic.)

V. Pronouns.

Hic, iste, ille, is.

The demonstrative pronouns are hic, iste or istic, ille, or illic. They denote respectively, hic, that which is near the speaker in place, time, or thought: iste, that which is near the person addressed: ille, that which is not (comparatively) near either.

Is has no definite demonstrative meaning, but always refers to some person or thing named in the context. If more emphasis is required, hic or ille is used. The adverbs derived from these pronouns are used with the same relative signification.

In time and thought hic and ille are opposed, hic referring to that which is near, ille to that which is remote. Ille is also used of a well-known or famous person or thing.

Iste is specially used of an opponent in a lawsuit, and hence of

something despised or disliked.

Is, with conjunction et or ac prefixed, is used to give additional emphasis to a new predicate or description; the (like other pronouns), with quidem appended, is used in making concessions (where in English we use no pronoun).

Hanc urbem hoc biennio consul evertes. (Cic.)

Gratia te flecti non magis potuisse demonstras, quam Herculem Xenophontium illum a voluptate. (Cic.)

Hunc illum poscere fata reor. (Verg.)

Hic et ille, ille et ille, this or that.

Habet homo memoriam et eam infinitam rerum innumerabilium. (Cic.)

Uno atque eo facili proelio caesi ad Antium hostes. (Liv.)

Doctum igitur hominem cognovi et studiis optimis deditum, idque a puero. (Cic.)

P. Scipio non multum ille quidem nec saepe dicebat, sed Latine loquendo cuivis erat par. (Cic.)

Se, suus, ipse.

891 Se and ipse are both used where we in English use self, but they are also found where we do not use it. Thus se often corresponds to him, ber, them; ipse to the adjective very, or other expressions of emphasis. Se is of the third person only; ipse is simply an adjective of emphasis, and can be used of any person, but when in an oblique case by itself (without me, te, nos, vos), it is of the third person. Se, suus are distinguished from other pronouns of the third person, by being used always either of the subject or of some word in the sentence. If him, her, &c. requires emphasis, when not relating to the subject (or otherwise where se is suitable), ipsum is used, either with or without eum.

Suus, the possessive of se, relates also to the subject of discourse. When it is an attribute of the grammatical subject, it can of course only relate to some other subject of discourse, very commonly to the direct or indirect object.

892 Se, suus are used primarily in reference to the grammatical subject of the sentence. If the subject itself requires emphasis, ipse is used.

Athenae urbs est ea vetustate, ut ipsa ex sese suos civis genuisse dicatur. (Cic.)

Neque sane, quid ipse sentiret, sed quid ab illis diceretur, ostendit.

(Cic.)

- In speaking of actions by the subject upon himself, **ipse** is very common and agrees normally with the emphasized word. But it is predicated of the subject, not merely when (a) what is emphasized is the subject, and not others, acting, but also sometimes (b) when it is the subject acting on, or by, himself, and not on others.
 - (a) Non egeo medicina: me ipse consolor. (Cic.)
 Sunt qui Tarpeiam dicant, fraude visam agere, sua ipsam peremptam mercede. (Liv.)
 - (b) Iste repente ex alacri atque laeto sic erat humilis atque demissus, ut non modo populo Romano sed etiam sibi ipse condemnatus videretur. (Cic.)

Hos delectari videmus, si quid ratione per se ipsi invenerint. (Cic.)
Bellum pacem foedera societates per se ipse, cum quibus voluit, injussu
populi ac senatus fecit diremitque. (Liv.)

894 Se, suus, especially the latter, are also used in reference to some word in the sentence which is not the subject. This is rarely done where the context would create ambiguity.

Hannibalem sui cives e civitate ejecerunt. (Cic.) Suis fiammis delete Fidenas. (Liv.)

Neque occasioni tuae desis, neque suam occasionem hosti des. (Liv.)
But also Deum adgnoscis ex operibus ejus. (Cic.)

- se, suus are also used in reference to the subject of the sentence or clause, on which the subordinate clause containing se, suus depends. So regularly when the subordinate clause has a subjunctive of the classes D, G, or H. (But exceptions occasionally occur.)
 - (a) Scipionem Hannibal eo ipso, quod adversus se dux potissimum lectus esset, praestantem virum credebat. (Liv.) Domitius ad Pompeium in Apuliam peritos regionum mittit, qui petant atque orent, ut sibi subveniat. (Caes.)
 - (b) Similarly of what is the logical, though not the grammatical, subject, of the principal sentence.

A Caesare valde liberaliter invitor, sibi ut sim legatus. (Cic.)

Ipsius, ipsi, &c. are sometimes found for suum ipsius, sibi ipsi, &c.

Caesar milites incusavit: cur de sua virtute aut de ipsius diligentia desperarent? (Caes.)

E96 Se, suus are also used in reference to the unexpressed subject of an abstract infinitive or gerund.

Honestius est alienis injuriis quam re sua commoveri. (Cic.)

Quis, quisplam, aliquis, quidam, nescio quis, alteruter, aliquot, nonnemo, &c.

897 The pronouns, which correspond to the English a or some, are quis, quisplam, aliquis, quidam. Of these quis is the least emphatic and quidam the most.

Quis is usually in relative sentences, and after cum, si, nisi, ne, num; aliquis is not uncommon after si, and sometimes used after ne.

Quis and quispiam are best translated by a (man, thing, &c.), one, or in the plural by nothing;

aliquis (plur. aliqui) by some one, some one or other;

quidam means a certain person, &c.;

aliquot (indeclinable), a few, several;

nescio quis, some one or other (§ 755), alteruter (of two persons), one or other no matter which.

¹ In consecutive sentences eum, not se, is regularly used.

More specific are the double negatives nonnemo, one or two, non-nullus (adj.), some certainly, some at least, nonnihil, something at any rate. So est (sunt) qui, §§ 703, 706.

(a) In affirmative sentences:

Si mala condiderit in quem quis carmina, jus est judiciumque. (Hor.) Si nulla est (nota), quid istos interpretes audiamus? Sin quaepiam est, aveo scire quae sit. (Cic.)

Commentabar declamitans saepe cum M. Pisone et cum Q. Pompeio aut cum aliquo cotidie. (Cic.)

Accurrit quidam, notus mihi nomine tantum. (Hor.)

Hoc quidem certe video, cum sit necesse alterum utrum vincere, qualis futura sit vel haec vel fila victoria. (Cic.)

(b) In negative sentences; also with sine, &c.

His idem propositum fuit, quod regibus, ut ne qua re egerent, ne cui

parerent, libertate uterentur. (Cic.)

Vidi, fore, ut aliquando non Torquatus neque Torquati quispiam similis, sed ut aliquis patrimonii naufragus, bonorum hostis, aliter indicata haec esse diceret, (Cic.)

Quisquam, ullus, uter, quivis, quilibet, utervis.

The pronouns which correspond most with the English any are quisquam (usually subst.), ullus (adj.), quivis, quilibet. Quisquam and ullus are any avhatever, any at all, where all are excluded; and are used in negative or quasi-negative sentences (the negative being always prefixed), or after comparatives, or in relative and conditional sentences, where the barest minimum is sufficient to justify an affirmative. Quivis and quilibet (originally relative sentences) signify any you please, and imply that all will answer the required conditions. Hence they can be used in either positive or negative sentences.

When only two persons or things are concerned, uter is (rarely) used corresponding to quisquam; utervis, uterlibet to quivis, quilibet.

For non quisquam, non ullus, non quidquam, non uter, &c. are generally used, at least in prose, nemo, nullus, nihil, neuter, &c. (For the use of the forms of quisquam, see § 209; of nemo, nullus, § 196; of nihil, nihilum, § 117.)

Iste nihil umquam fecit sine aliquo quaestu atque praeda. (Cic.) Quam diu quisquam erit, qui te defendere audeat, vives. (Cic.)

Non recito cuiquam nisi amicis, idque coactus, non ubivis, coramve quibuslibet. (Hor.)

Cuivis potest accidere quod cuiquam potest. (Publ.)

Ut enim histrioni actio, saltatori motus non quivis sed certus quidam est datus, sic vita agenda est certo genere quodam, non quolibet.

(Cic.)

At minus habeo virium, quam vestrum utervis. (Cic.)

Quisque, uterque, ambo, singuli, alterni, &c.

899 Quisque, each (and sometimes, in Lucretius frequently, quisquis), is used of each several case, where there are more than two: uterque (rarely quisque, except with suus) of each several case, where there are two only. In the plural quisque and uterque are properly used of each party, or of each set of cases.

When all are spoken of without implying any distinction between them, omnes or nemo non are used; ambo of two only. Cunctus (usually in plural) and universus are all together; totus is the whole.

Unus quisque, every single person; singuli, one apiece, several;

alterni, every other.

Quisque is frequently accompanied by se or suus; and also frequently joined to a superlative or ordinal, which is always placed before quisque, e.g. optimus quisque, all the best people; decimus quisque, every tenth, one in ten; primus quisque, one after the other; also the very earliest; quotus quisque, how few!

To quisque correspond generally (though not as distinguished from omnes) ubique, usque; to uterque corresponds utrobique, or utrinque.

Magni est judicis statuere, quid quemque cuique praestare oporteat.

Abduci non potest, quia uterque utrique est cordi. (Ter.) [(Cic.)

Pro se quisque, ut in quoque erat auctoritatis plurimum, ad populum
loquebatur. (Cic.)

Quid ubique habeat frumenti et navium, ostendit. (Caes.)

Qui timet his adversa, fere miratur eodem, quo cupiens, pacto: pavor est utrobique molestus. (Hor.)

Ex ceteris philosophis nonne optumus et gravissimus quisque confitetur multa se ignorare? (Cic.)

Forma dei munus. Forma quota quaeque superbit? (Ov.)

Censeo, uti C. Pansa, A. Hirtius consules, alter ambove, si eis videbitur, de ejus honore praemiove primo quoque die ad senatum referant.

(Cic.)

In viduitate relictae filiae singulos filios parvos habentes. (Liv.)
Vix hostem, alterni si congrediamur, habemus. (Verg.)

Quisquis, quicunque, qualiscunque, utercumque, &c.; utique.

The indefinite relative pronouns are sometimes used absolutely, i.e. instead of whoever, whichever, they denote any one whosoever, some one or other, any thing whatever. So quisquis, quantusquantus, quicunque, qualiscunque, utercumque, &c.

De Drusi hortis quanti licuisse tu scribis, id ego quoque audieram, sed quantiquanti bene emitur, quod necesse est. (Cic.)

Vos animam hanc potius quocumque absumite leto. (Verg.) Quae sanari poterunt, quacumque ratione, sanabo. (Cic.)

Si numina divum sunt aliquid, si non perierunt omnia mecum, quandocumque mihi poenas dabis. (()v.)

Nisi mercedem aut nummos unde unde extricat, amaras porrecto jugulo historias, captivus ut, audit. (Hor.)

901 Similarly utique comes to mean anyhow, at all events; non (ne) utique, not of course, not necessarily.

Velim M. Varronis et Ollii mittas laudationem, Ollii utique, nam illam legi, volo tamen regustare. (Cic.)

Sapienti propositum est in vita agenda non utique, quod temptat, efficere, sed omnino recte facere: gubernatori propositum est utique navem in portum perducere. (Sen.)

Idem, alius, alter, ceteri.

902 Idem is same, as opposed to alius; alius is other generally, alter, other of two or the second of many; ceteri is the others. Relicuus is remaining, i.e. after something has been subtracted. Often it is indistinguishable from ceteri.

When alius or alter is repeated in different clauses, the first is in English often to be translated one, the second alius is another, alter the other. In Livy, &c. alius is sometimes used where ceteri would be more strictly right.

When repeated in the same sentence, alius is often to be translated by different; e.g. alius alium videt (vident), different men see different things, or one sees one thing, another another; sometimes alius alium (alter alterum) vident is they see one another.

Unus et alter is one or two. (For idem ac, alius ac see § 661.)

Multae idem istuc aliae cupiunt. (Plaut.)

Equidem certo idem sum qui semper fui. (Plaut.)

Alium esse censes nunc me atque olim, cum dabam? (Ter.)

Alias bestias nantis aquarum incolas esse voluit, alias volucres caelo frui libero, serpentis quasdam, quasdam esse gradientis: earum ipsarum partim solivagas, partim congregatas, inmanis alias, quasdam autem cicures, nonnullas abditas terraque tectas. (Cic.)

Mi alias aliud eisdem de rebus et sentiunt et judicant. (Cic.)

Alteri apud alteros formidinem facere. Pro metu repente gaudium mutatur: milites alius alium laeti appellant. (Sall.)

Numero centuriarum Tarquinius alterum tantum adjecit. (Liv.)

Unus et alter adsuitur pannus. (Hor.)

Altero vicesimo die litteras reddidit. (Cic.)

O spectaculum uni Crasso jucundum, ceteris non item! (Cic.)

Refugientes pauci aliam omnem multitudinem in potestate hostium esse afferebant. (Liv.)

Quis ? quisnam ? ecquis ? ecquisnam ? numquis ?

903 Of the interrogative pronouns quis and (usually) quisnam (sometimes namquis) denote who? which (of many)? uter, whether of two; ecquis, numquis, and sometimes siquisnam, num quisnam inquire whether any one or thing of the kind exists.

In all these quis, quid are substantive, qui, quod adjective (§ 207).

TH. Quis fuit igitur? PY. Iste Chaerea. TH. Qui Chaerea? PY. Iste ephebus frater Phaedriae. (Ter.)

Ecquis in aedibust? Heus ecquis hic est? ecquis hoc aperit ostium? ecquis exit? (Plaut.)

Nihil jam quaerere aliud debetis, nisi uter utri insidias fecerit. (Cic.)

Miscellaneous Remarks on Pronouns,

904 The second person plural is not used in Latin (as in English) for the singular. e.g. Quid ais? What say you?

The first person plural is sometimes so used, as in English.

Tu, quaeso, festina ad nos venire. (Cic.)
Reliquum est ut de felicitate (Pompeii) timide ac pauca dicamus. Ego enim sic existimo. (Cic.)

905 On the usual omission of any separate personal pronoun, when it would be the subject, see §§ 571, 572 sq.

It is also, if no ambiguity is likely to arise, often omitted, when it would be in the accusative or dative.

Fratrem tuum in ceteris rebus laudo : in hac una reprehendere cogor.

So always vidi eum rogavique; never vidi eum et rogavi eum. Meos Caesarisque libros reliqui, I left my own books and those of Caesar (never eosque Caesaris).

The possessive pronoun is generally omitted.

Roga parentes (sc. tuos).
Patris (sc. mei) animum mihi reconciliasti.

The possessive pronouns are sometimes used in the sense of 'favourable to me, you,' &c.

Loco aequo, tempore tuo pugnasti. (Liv.) Alfenus utebatur populo sane suo. (Cic.)

- 907 The indefinite pronoun 'one' is variously expressed in Latin: but these different modes are not all equally applicable in all circumstances.
 - (a) By a personal passive: e.g. Rex hic valde diligitur, one feels strongly attached to the king.
 - (b) By an impersonal expression: e.g. Non licet ire, one may not go; solet dici, one often says; parendum est, one must obey.
 - (c) By the first person plural; e.g. Quae volumus, credimus libenter, what one wishes, one readily believes.

- (d) By the second person singular subjunctive; e.g. putares, one would have fancied.
 - (e) By quis or aliquis; e.g. si quis dicat, if one should say, &c.
 - (f) By is with a relative, e.g. is qui hoc dicit, one who says this, &c.
 - (g) By se after, or with, a general infinitive (cf. § 537 c); e.g.

Neglegere quid de se quisque sentiat (what people think of one), non solum arrogantis est sed etiam omnino dissoluti. (Cic.)
Melius est ire se ipsum, it is better (one does better) to go oneself.

Frequently this indefinite pronoun is omitted altogether in Latin: e.g. Libros quaeris: bonum affero, You seek books: I bring you a good one.

So after 'any,' 'each,' 'some,' 'certain;' e.g. quisquam, quivis, anyone; quisque, each one; aliquis, some one; quidam, a certain one; or simply 'one.'

- Gach other, 'one another,' &c. are expressed in Latin by,
 - (a) alius alium (alter alterum) intueri, they began to look at one another. (Cf. § 582.)
 - (b) inter se, inter nos, &c.
 - Veri amici non solum colent inter se ac diligent, sed etiam verebuntur. (Cic.) Will not only look after and love, but also respect one another.
 - (c) Sometimes by repetition of the noun.
 - Manus manum lavat. (Similarly, but without implying reciprocity: Vir virum legit. Dies diem docet.)
 - (Atticus moriens) non ex vita, sed ex domo in domum migrare videbatur. (Nep.)
 - Tantae fuerunt tenebrae, ut per biduum nemo hominem homo agnosceret. (Cic.)
 - (d) In later writers by invicem (in turn).

 Quae omnia huc spectant, ut invicem ardentius diligamus. (P
 - (e) Sometimes by ultro citro,
 - Societas inter populum Carthaginiensem regemque data ultro citroque fide affirmatur. (Liv.)

APPENDICES.

APPENDIX A.

MONEY, MEASURES, WEIGHTS, &c.

i. Coinage (chiefly from Hultsch).

Coined money was not used at Rome till the time of the decemviral legislation (303 U.C.=451 B.C.). The coin was called an as and was supposed to weigh a pound; hence called, in distinction from the subsequent as, as libralis or librarius. Coins also existed for the semis, triens, qvadrans, sextans and uncla. The real weight (of unworn pieces now found) is 0 to 11 unclae and may be taken therefore at an average of 10 unclae. The coinage was of copper (aes), alloyed with tin and lead.

In 485 U.C. (=269 B.C.), shortly before the first Punic war, silver was first coined, and at the same time the as was reduced to the weight of 4 unciae (and then gradually before the end of the first Punic war to 2 unciae) instead of an actual 10, nominal 12, unciae. Three silver coins were introduced; the denarius (often stamped with a biga, or qvadriga, and thence called bigatus or qvadrigatus)=10 (reduced) asses; the qvinarius=5 asses; the sestertius=2½ asses. The coin equivalent to the reduced as was of copper and called libella; the half of this was sembella; the quarter (of the libella) was teruncius. The double as was coined and called dupondius; other coins were tressis=3 asses; decessis=10 asses. The denarius was probably ½ pound of silver.

In the year 537 U.C. (=217 B.C.) the copper as was reduced to the weight of one uncia, and to the value of $\frac{1}{10}$ denartus or $\frac{1}{4}$ sestertius. Probably at the same time the denarius, which had been gradually losing, was reduced so as to be equal to $\frac{1}{34}$ pound of silver. The as eventually sunk to the value of $\frac{1}{4}$ uncia.

A new silver coin called **victoriatus**, because stamped on the reverse with a figure of Victory, was introduced probably about the year 228 B.C. At first it was $\frac{3}{4}$ denarius, afterwards by the Clodian law, 104 B.C., it was reduced to be $=\frac{1}{2}$ denarius, and as such was known to Varro, Cicero, &c.

In the time of Nero the denarius was again reduced to $\frac{1}{90}$ pound of silver, and at the same time Nero debased the silver.

Copper coinage was dropped from about 84 to 74 B.C. until 15 B.C. (Except that some coins by Antony are found.) Then the silver sesterce being given up, a four-as piece was coined instead; and a piece of half the value of the new sesterce, viz. the dupondus. Both these were of brass. The as, semis and quadrans were of copper.

Gold was first coined in 217 B.C.: but sparsely until Sulla, Pompey and Caesar. Caesar's coin called aureus was fixed as equivalent to 25 denarii or 100 sesterces.

The value of these different coins is about as follows:					
As libralis (copper)	Eng. Mor $5\frac{1}{3}d$.				
269—217 B.C.					
As sextantarius (=- sestertius) (copper)					
Sestertius (silver)	$2\frac{1}{3}d$.				
Denarius (silver)	• $9\frac{1}{3}d$ •				
217-30 B.C. Sestertius (silver)	nearly 2d.				
Denarius (silver)	. 8½d.				
Aureus $(gold) = 25$ denarii = 100 sestertii	· 17s.				
Hence the following amounts are deduced:					
Mille sestertium	. £8. 10s.				
Decies sestertium = 1,000,000 sestertii .	. £8500.				

ii. Expression of sums of money.

910 The denarius which was the silver coin in most currency was little used in reckoning. The ordinary unit of reckoning was the sestertius, or nummus, or, in full, sestertius nummus.

Up to 2000, the cardinal numbers are prefixed, e.g. centum sestertii, ducenti sestertii. But for higher numbers, in thousands up to a million, a neuter substantive in the plural number was used, sestertia, e.g. duo or septem sestertia for duo or septem millia sestertium (the short form of the genitive plural being taken for a neuter substantive); sestertium sexagena millia, sestertium sexagena millia nummum, sestertium nummum avingue millia.

For sums of a million and upwards numeral adverbs are resorted to, e.g. decies centum (or centena) millia sestertium. Usually the numeral adverb and sestertium are put alone, e.g. decies sestertium; similarly duodecies sestertium (1,200,000), ter et vicies (2,300,000). In these expressions again sestertium was taken to be a neuter substantive, and described as such, but in the singular number only, e.g. (nom.) sestertium qvadragies relinquitur (4,000,000); (acc.) sestertium qvadragies accepi; (abl.) sestertio decies fundum emi, in sestertio vicies egere (to be poor in the possession of 2,000,000 sesterces). Occasionally, when the context is clear, the adverb alone is put, and sestertium omitted. Sometimes other parts of the full expression are omitted, e.g. decies centena millia, decies centena (cf. § 188. 2). As an instance of a composite expression may serve, Accepi vicies ducenta, triginta qvinque milia, qvadringentos decem et septem nummos (Cic.), 2,235,417 sesterces.

iii. Expression of Interest of Money.

Interest was denoted at first by the proportionate part of the capital, and the parts of the as were made use of for this purpose. Thus the decemviral legislation fixed legal interest at \(\frac{1}{12}\) of the capital, fenus unclarium. This is equivalent to \(8\frac{1}{2}\) per cent., and if Niebuhr's views be right, that this originally related to the old year of ten months, it would be equivalent to 10 per cent. for a year of twelve months. In 347 B.C. the rate was reduced to semunciarium fenus, i. e. \(\frac{1}{24}\) of the capital, i.e. 5 per cent. for the year of twelve months.

In and after Sulla's time, the more common Greek method of reckoning interest by the month came in, and the legal rate was $\frac{1}{100}$ of the capital per month, called centesima (sc. pars sortis), i.e. 12 per cent. for a year. Lower rates of interest were denoted by the fractional parts of the as (the centesima being taken as the as), higher rates by distributives (or a combination of distributives and fractions). The following expressions are found either in the Corpus Juris or Cicero. Interest is expressed by the plural usurae, in apposition to the parts of the as:

usurae unciae .	. i.e.	1 of the	centesima	. =	1 1	er cent
usurae qvadrantes		1		=	3	
usurae trientes or te	rtia					
centesimae pars		$\frac{1}{3}$		==	4	• • •
usurae qvincunces		T 2		=	5	• • •
usurae semisses or d						
dia centesimae		$\frac{1}{2}$		=	6	
usurae besses or bes						
tesimae				=	8	
usurae deunces .		$\frac{1}{1}\frac{1}{2}$			ΙI	• • •
usurae centesimae				=	I 2	
binae centesimae .					24	• • •
ternae centesimae			• • • • • •		36	
qvaternae centesima			• • • • • •		48	
qvinae (centesimae)			******	=	60	

But the singular is sometimes found, e.g. fenus ex triente factum erat bessibus (Cic.). Interest rose from $\frac{1}{3}$ to $\frac{2}{3}$, i.e. per month, =4 per cent. to 8 per cent. per year.

iv. Measures of Weight1.

The as and its divisions and multiples have been already given, § 189.

The Greek system also was used in the imperial times, the unit being a denarius, called from the Greek drachma, of which the libra (=as) contained until Nero's time 84 (so in Celsus and Pliny), 'afterwards 96. This latter drachma was divided into three scriptula, the scriptulum=two oboli, the obolus=three siliquae.

The libra may be taken as about $\frac{7}{8}$ pound Troy. Hence the denarius or drachma (before Nero's time) was nearly an Engl. drachm (60 grains).

v. Measures of Length.

913 The unit of one system was a finger-breadth, digitus; four finger-breadths made a palm, palmus; and four palms, a foot, pes; a foot and a palm was palmipes; a foot and a half (sesquipes) was a forearm, cubitus. The ulna was taken as a third of a man's height, perhaps the length of the whole arm.

But the foot was also divided into twelve parts, and for these the names of the fractions of an as were used. Two feet was similarly called dupondius; 2½ feet was pes sestertius.

¹ In §§ iv—vii. I have chiefly followed Hultsch. The English equivalents are usually from the tables appended to Smith's *Dict. Antiqq*.

In land-surveying, the *rod*, **pertica**, contained ten feet, hence called **decempeda**. The **actus** (i. e. the furrow made at one drawing (*driving*) of the plough oxen) measured twelve rods.

The unit of distance was not the single step (gradus, $2\frac{1}{2}$ feet) but the passus, 5 feet, i.e. the distance from the point where the same foot is taken up to the point where it is put down. A *thousand* paces, mille passus, gives the origin of a *mile*. The Greek stadium was also used and taken at $\frac{1}{2}$ of a mile (i.e. our furlong).

The pes=11.6 Eng. inches; mille passus=4850 Eng. feet or '919 Eng. mile. The pertica=9 feet 8.5 inches.

vi. Measures of Surface.

914 The pes qvadratus (square foot), as contrasted with the pes porrectus (foot in length), was the unit. But in land measurement a higher unit was taken, the scripulum (Varro), decempeda qvadrata (Pallad.), i.e. the square rod.

The actus qvadratus, often simply actus, contained 144 square rods, perticae; a double actus was a jugerum; a double jugerum formed an heredium; 100 heredia formed a centuria; 4 centuriae formed a saltus (Varr. R. R. 110).

The fractions of the jugerum were denoted by the parts of an as, the sicilicus also being used for $\frac{1}{48}$; the sextula for $\frac{1}{72}$; the scripulum (for $\frac{1}{4}$ of the sextula, i.e. for) $\frac{1}{283}$ of the jugerum.

The pes qvadratus=194 Engl. sq. foot: the actus qvadratus=1 rood 9 perches 231 sq. feet: the jugerum=2 roods 19 perches 1899 square feet, i.e. almost $\frac{5}{6}$ of an acre; an heredium was nearly an acre and a quarter.

vii. Measures of Capacity.

915 The unit of liquid measure was the qvadrantal, which was defined as vas pedis qvadrati, i.e. as containing a square foot of wine. The name in and after Cicero's time was superseded by that of amphora (ἀμφορεύς). The amphora contained two urnae, the urna four congii; the congius six sextarii; the sextarius two hemInae; the hemIna two qvartarii; the qvartarius two acetabula. A culeus contained 20 amphorae.

The duodecimal system was applied to the sextarius, a twelfth of which was a cyathus=uncia. The triens=4 cyathi, qvadrans=3 cyathi, sextans=2 cyathi, &c., are spoken of.

The unit of *dry* measure was the **modius**, which contained two **semodii** or 16 **sextarii**. The divisions of the **sextarius** (hemina, &c.) were the same as of liquid measure.

The sextarius was = 96 pint Engl. Hence the amphora was about = 5\frac{3}{4} gall. Engl.; the modius = nearly 2 gall. Engl.

APPENDIX B.

DIVISION OF TIME AND EXPRESSION OF DATE.

The Romans divided time into years, months, days, and hours. A civil day, as recognised in law, was from midnight to midnight; a natural day, from sunrise to sunset. The duodecimal system was applied here also, the natural day being divided into twelfths, called **horae**, which were therefore of different absolute lengths according to the time of year. From Dec. 23rd, when the day at Rome was, according to modern reckoning, 8 hrs. 54 m. long, and the Roman hour was 44½ m., the length increased up to 25 June, when the day was 15 hrs. 6 m., and the Roman hour 75½ m. At the equinoxes, 23 March, 25 Sept., the Roman hour was of the same length as our own. The civil day is sometimes spoken of as divided into twenty-four hours.

The night was for military purposes divided into four watches (vigilia prima, &c.) of equal length. And a similar division of the day into four parts is also implied by Varro's account of the praetor's marshal crying the 3rd hour, noon, and the 9th hour. Various loose names for different parts of the day and night came into vogue, and are arranged by Censorinus (c. 24) in the following order, starting from midnight:

1. De media nocte; 2. gallicinium; 3. conticinium, general silence; 4. ante lucem; 5. diluculum; 6. mane; 7. ad meridiem; 8. meridies; 9. de meridie; 10. suprema; 11. vespera; 12. crepusculum; 13. luminibus accensis, or, anciently, prima facte; 14. concubium; 15. intempesta nox; 16. ad mediam noctem; 17. media nox.

The division of time into weeks of seven days with distinct names was 917 not used by the ancient Romans (before the introduction of Christianity). The months were distinguished by the names adopted by us from the Romans, excepting that, before the time of the Emperor Augustus, Julius and Augustus had the names of Quinctllis and Sextilis (i.e. fifth and sixth month, March being the first). The days of the month were computed from three leading days in each, which were called respectively Calendae (Kal.), Nonae (Non.), and Idus (Id.); to these the name of the month was appended as an adjective. The Calendae was the first day of every month; the Nonae and Idus the fifth and thirteenth, except in the months of March, May, July, and October, in which they were the seventh and fifteenth respectively. From these days they counted backwards, the days between the 1st and the Nones being reckoned as so many days before the Nones: the days between the Nones and Ides as so many days before the Ides; and the remaining days of the month as so many days before the Kalends of the next month. The day immediately preceding any of these reckoning points was called pridie Nonas, &c.; the day next but one before was the third day before (in consequence of the Nones, &c. being themselves included in the reckoning), and so on.

There are two abbreviated modes of denoting the date; e.g. the 27th of March might be marked as vi Kal. Apr., or a. d. vi Kal. Apr. The first is for sexto (die ante) Kalendas Apriles; the second for ante diem sextum Kalendas Apriles. The latter expression appears to have originally signified before (on the sixth day) the Kalends of April; the exact day being

thrown in parenthetically, and attracted from the ablative into the accusative case in consequence of following ante. Similarly we find the date sometimes denoted by the number of days preceding a festival; as a. d. v Terminalia, i.e. 19th Feb. (the festival of the god of boundaries being on the 23rd Feb.). This expression was considered as one word, before which in or ex may stand: as, Ex ante diem ii Nonas Junias usque ad pridie Kalendas Septembres, from the 3rd June to the 31st August; differre aliquid in ante diem xv Kalendas Novembres, to put off something to the 18th October.

The readiest way of reckoning the day is, (1) if the date lie between the Kalends and Nones, or between the Nones and Ides, to subtract the number of the day mentioned from the number of the day on which the Nones or Ides fall, and add one (for the inclusive reckoning): (2) if the date lie between the Ides and the Kalends, to subtract the number of the day mentioned from the number of the days in the month, and add two (i. e. one for the inclusive reckoning, and one because the Kalends are not the last of the month in which the date lies, but the first of the following month).

In leap year the intercalated day was counted between a. d. vi Kal. Mart. and a. d. vii Kal. Mart. and denominated a. d. bissextum Kal. Mart., so that a. d. vii Kal. Mart. answers as in the ordinary February to Feb. 23, and a. d. viii Kal. Mart. to Feb. 22nd, &c. (Hence the name of leap year, annus bissextilis.)

Before the reformation of the Calendar by Julius Caesar, B. C. 45, the number of days in the months were in March, May, July and October, 31; in February 28; in all the rest 29. Hence, as these four months were two days longer, the Nones and Ides were two days later. This should be remembered in reading Cicero's letters, many of which were written before 45 B.C. After that year the number of days in each month was the same as it is with us.

The following examples suppose the date to be subsequent to B.C. 45. The usual abbreviated form is given. [It must be remembered that Kalendae, Nonae, and Idus are feminine, and the months adjectives; that the date ('on the first,' &c.) is in the ablative (Kalendis, Nonis, Idibus); and that a. d. vi Non. Mart. &c. is for ante diem sextum Nonas Martias.]

Day of	January	April	March
English	(So also Aug.	(So also Jun., Sept.,	(So also May, Jul.,
month.	Dec.).	Nov.).	Oct.).
1	Kal. Jan.	Kal. Apr.	Kal. Mart.
2	a. d. iv Non. Jan.	a. d. iv Non. Apr.	a. d. vi Non. Mart.
4	Prid. Non. Jan.	Prid. Non. Apr.	a. d. iv Non. Mart.
5	Non. Jan.	Non. Apr.	a. d. iii Non. Mart.
6	a. d. viii Id. Jan.	a. d. viii Id. Apr.	Prid. Non. Mart.
7 8	a. d. vii Id. Jan.	a. d. vii Id. Apr.	Non. Mart.
8	a. d. vi Id. Jan.	a. d. vi Id. Apr.	a. d. viii Id. Mart.
12	Prid. Id. Jan.	Prid. Id. Apr.	a. d. iv Id. Mart.
13	Id. Jan.	Id. Apr.	a. d. iii Id. Mart.
14	a. d. xix Kal. Feb.	a. d. xviii Kal. Mai.	Prid. Id. Mart.
15	a. d. xviii Kal. Feb.	a. d. xvii Kal. Mai.	Id. Mart.
16	a. d. xvii Kal. Feb.	a. d. xvi Kal. Mai.	a. d. xvii Kal. Apr.
30	a. d. iii Kal. Feb.	Prid. Kal. Mai.	a. d. iii Kal. Apr.
31	Prid. Kal. Feb.		Prid. Kal. Apr.

sobrinus removed

> pronepos abnepos adnepos trinepos

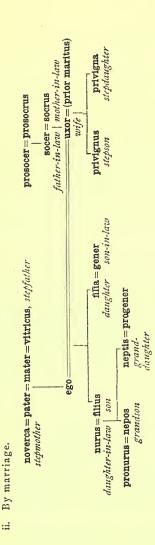
APPENDIX C.

NAMES OF RELATIONS BY BLOOD AND MARRIAGE.

=denotes marriage, | denotes descent. -- is put between brothers and sisters. N.B.

avunculus magnus propior sobrino first cousin once second consin amitinus (?) avunculus first cousin avunculus maximus consobrinus avunculus major or proavunculus or abavunculus first cousin matertera SOLOL pater=mater filius frater ego nepos avus=avia proavus = proavia abavus = abavia atavus = atavia patruelis first consin tritavus=tritavia patruus patruus major first cousin or propatruus patruus maximus amitinus amita or abpatruus propior sobrino patruus magnus first cousin once second cousin sobrinus removed i, By blood.

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All the names in the above tables denote their relation to me. Their relation to others would of course be demoted analogously. 932

In Table i. are omitted, for clearness' sake, (a) all ascendants of the mother, the names being the same as for the ascendants of the father; (b) all female relatives, except mother, grandmothers on father's side, sister and aunts; the names of others being easily supplied by analogy; e.g. amita magna; amita major or proamita; propior sobrina; sobrina; amitina; filia; neptis; proneptis, &c.

amittinus, consobrinus, patruelis are properly adjectives, and frater (or soror) is often used with them. Consobrinus, properly sister's children, became the ordinary term for any first cousin.

would apply to the father and mother of a socrus as well as a socer. 23

In Table ii, the descendants of a filia would be described by the same names as those of a filius; and prosocer, prosocrus

levir is a husband's brother; glos (comp. ydlows), a husband's sister.

agnatus is a relative through males; consequently it includes a soror, alia, amita, &c., but not any of their descendants. Cognatus is any relative by blood; affinis, a relative by marriage. Disvillabic

APPENDIX D.

ELEMENTS AND TERMS OF LATIN METRE.

FEET.

922 A foot consists of two or more adjoining syllables, having defined quantities, and may be contained in one or more words or parts of words. The Latin names of the different feet recognised in statements on metre are, as follows: examples of each are added:

Pyrrhichius Trochaeus or Choreus	age prode	Spondēus Iambus	<u> </u>	vici agas
Trisyllabic, Tribrāchys Dactÿlus Crēticus or Amphimācer	agite prodite proditos	Mölossus Anăpaestus Bacchīus ¹	U U _	vicini agitas amar i
Antibacchius 1	vicina (nom. or acc.)	Amphibrachys	0 0	amare (inf.)
Quadrisyllabic Proceleusmaticus Ditrochaeus or Dichoreus Choriambus Ionicus a majori Paeon I ^{mus} Paeon III ^{tius} Epitritus I ^{mus} Epitritus III ^{tius}		Dispondēus Diiambus Antispastus Ionicus a minor: Paeon II ^{dus} Paeon IV ^{us} Epitritus II ^{dus} Epitritus IV ^{tus}		insanires inutiles recepere agitasti inutile memineras insecuti insanire

Pentasyllabic,

Dochmius ~ -- ~ - requisiveras

VERSES.

923 A verse or line is composed of a number of feet in a definite order, and is variously named and described by the number of syllables or of feet or of metres which it contains: e.g. hendecasyllabus (eleven-syllabled), décasyllabus, &c.; sēnarius (with six feet), septenarius, &c.; mônôměter (with one metre), diměter (two), pentăměter (fwe), hexăměter (six), &c.

In dactylic verse one foot makes (for this purpose of description) a *metre*; in iambic, trochaic, and anapaestic verse two feet make one metre.

A verse containing the stated number of *complete* metres is called *acata-lectic*.

If the last metre be short by one syllable, it is called *catalectic*: if short by two syllables *brachycatalectic*.

1 Some writers reverse the application of the terms Bacchius and Antibacchius. If there be one or two syllables after the last complete metre, it is called hypercatalectic.

A verse is said to be *pure* when it consists only of one kind of feet (e.g. pure iambic). Most verses are impure, i.e. they contain more than one kind of feet. Some verses admit in certain parts any of several feet, while in other parts one kind only is admissible.

Some kinds of verse are named after their inventor or first user, usually a Greek lyric poet; e.g. Archilöchus (cir. 700 B. C.), Alcaeus, Alcman and Sappho (cir. 600 B. C.), Hippōnax (cir. 540 B. C.), Anacreon (cir. 520 B.C.), Pherecrates (cir. 450 B. C.), Asclepiades and Glycon (age unknown).

924 The main classification of verses is best made by considering whether a verse moves from long syllables to short (falling rhythm) or from short to long (rising rhythm). Thus verses composed of dactyls and of trochees form one class: those composed of iambs and of anapaests form another class.

Many verses are catalectic, that is to say, the last foot is abridged. If this is the case in iambic or trochaic or anapaestic verse the last foot is thus represented by one syllable, most frequently a long syllable: in dactylic verse either by a single syllable (male ending) or by a trochee (female ending). A certain rest is thus obtained. In verses of more than two metres (i. e. in trimeters, tetrameters, &c.) a similar rest is often sought in the middle of the verse by making a break. And this in two ways:

- (1) In the verses which are used continuously to form long poems or long parts of plays, viz. in the dactylic hexameter, in the iambic trimeter and in the trochaic tetrameter, this break is procured by making the end of a disyllabic or polysyllabic word come at the middle of the third or fourth foot or of both feet. This 'cutting' of the verse is called caesura. It is in harmony with the principle which prevails in these verses of avoiding, at least in the first half, frequent coincidences, especially successive coincidences, of words with feet.
- (2) In some other verses we find regularly, at the end of the first or second half of the verse, or at the end of both, a long syllable, after which, as after a rest, the rhythm starts afresh. Thus in the falling rhythm a trochee with such a long syllable becomes a cretic, a dactyl becomes a choriamb, and, in the tising rhythm, an iamb becomes a bacchic, an anapaest becomes a rising or lesser ionic (ionicus a minori).

A spondee, as being equal in length (§ 51) to either a dactyl or anapaest, belongs to both rhythms, and is freely used in certain parts of the verse, sometimes necessarily, sometimes optionally, in place of trochee, dactyl, iamb or anapaest (cf. Hor. A. P. 256 sq.). A tribrach is found, in some verses frequently, taking the place of iamb or trochee, the long syllable being resolved (as it is often said) into two short ones.

The last syllable of a verse is in most, but not in all kinds of verses, at option either long or short, whatever the metre may theoretically require. A short vowel is not so frequent a close as is a long vowel or a consonant. Again, generally an hiatus is not noticed between the end of a verse and the beginning of the following verse. Occasionally, however, a short vowel is so elided (§ 64). If, however, the metre runs on continuously, the end of the verse being subject to the same requirements as to quantity and as to the avoidance of hiatus as if there were no division of verses, there is said to be synaphia (continuity) in the metre or between the verses. Anapaestic verse in Greek has always this continuity. It is frequent also in Glyconics

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and Sapphics as used by Catullus and sometimes in those used by Horace. A word is rarely divided between one line and the next (cf. Hor. Od. 1. 2.19; Catull. 61. 82).

The following are the principal kinds of verses which occur in Latin poetry now preserved. Sometimes a poem, or a distinct part of a poem, is composed of a number of verses all of one kind, sometimes of two or more, used alternately or in some regular order.

FALLING RHYTHMS.

N.B. The vertical line is used in the metrical scheme to mark the feet or sets of feet; in the lines quoted it is used to mark a caesura or break.

Dactylic.

1. Dactylic hexameter catalectic, or Heroic verse, consists of six feet, the first four of which are either dactyls or spondees, the fifth is a dactyl, rarely a spondee, the sixth always a trochee or spondee. If the fifth foot is a spondee, the fourth is a dactyl. There is usually a caesura (either male or female) in the middle of the third foot, sometimes not until the middle of the fourth foot. First used in Latin by Ennius, then by Lucilius, Lucretius, Catullus (62; 64) and above all by Vergil, Horace (in Satires and the Epistles), Ovid (in Metamorphoses) and many later writers.

2. Dactylic tetrameter acatalectic: rare (Pseudo-Sen. Herc. Oet. 1958 sq.).

-- | -- | -- | -- | Unde sonus trebidas aures ferit.

3. Dactylic tetrameter catalectic: similar to the last four feet of the Hexameter: used chiefly with other verses,

4. Dactylic dimeter catalectic (or Adonius, from a poem of Sappho calling on Adonis) consists of a dactyl and a trochee or spondee. Used only with other verses.

_ = Terruit urbem. (Hor.)

Dactylo-choriambic.

5. Dactylic dimeter hypercatalectic, or Archilochius minor, consists of a dactyl and a choriamb. Used only with other verses.

--- | --- Pulvis et umbra sumus. (Hor.)

6. Dactylic pentameter is composed of two dimeter hypercatalectics, but the first of the two admits a spondee in place of dactyl and a molossus in place of a choriamb. There is always a break after the choriamb. Ovid has nearly always a disyllable at the end of the verse. Catullus and Propertius have occasionally words of three, four, or five syllables. The verse is very frequently used in alternation with the hexameter. See § 938 A.

Obruet hostiles | ista ruina domos. (Ov.)
Tunc vero longas | condimus Iliadas. (Propert.)
Id quod verbosis | dicitur et fatuis. (Catull.)

Trochaic.

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7. Trochaic tetrameter acatalectic consists of eight trochees, for any of which a spondee may be used, and for all but the last a dactyl or anapaest or tribrach. Only in comic poets; e.g. Plaut. Menaech. 588 foll.

Dixi causam: condiciones | tetuli tortas confragosas.

8. Trochaic tetrameter catalectic consists of seven trochees and a half (i.e. six trochees and a cretic). Frequent in comic poets with the same choice of feet for the first six trochees as in the acatalectic. A break at end of 4th or 5th foot (e.g. Plaut. Men. 588 sqq.). Seneca observes stricter rules allowing tribrachs in the odd places (except last) and spondees and anapaests in the even places. Dactyls are used also. Seneca's metre appears to have these varieties of feet:

Pallidi fauces averni | vosque Taenarei specus Unda miseris grata Lethes | vosque torpentes lacus Impium rapite atque mersum | premite perpetuis malis. (Sen. Phaedr. 1210 foll.)

9. Trochaic dimeter catalectic consists of two trochees and a cretic. Only used in combination with other lines (Hor. II. 18). See also under Glyconic.

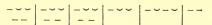
--- | --- Non ebur neque aureum. (Hor.)

10. Ithyphallic, i.e. trochaic dimeter brachycatalectic, consists of three trochees. Only used with other lines.

---- Bacche, Bacche, Bacche.

Dactylo-trochaic.

- N.B. Dactyls followed by trochees form what are sometimes called **Logacedic** verses.
- 11. Archilochius major consists of four dactyls followed by three trochees. In the first three feet spondees may be used. Only used with other verses (Hor. Od. 1. 4).



Nunc decet aut viridi | nitidum caput impedire myrto. Pallida mors aequo | pulsat pede pauperum tabernas. (Hor. Od. 1. 4.)

12. Alcaic decasyllable consists of two dactyls (not each contained in a separate word) followed by two trochees. Only used as the fourth line of the Alcaic stanza.

Omne caput movet urna nomen. Impetus aut orientis haedi. (Hor.)

13. Aristophanic consists of a dactyl followed by a trochee and spondee (or trochee?). Not used by itself in Horace (I. 8).

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Trochaeo-dactylic.

The first disyllabic foot in these verses is often called the *base*. It usually admits of some variety; e.g. spondee, trochee or iamb.

14. Sapphic (Sapphicus minor) is a trochaic quinarius with a dactyl always in third foot. It usually consists (in this order) of trochee, spondee, dactyl and two trochees. Cafullus has (but rarely) a trochee in the second foot. There is a caesura, usually male, sometimes female, in the dactyl. This verse is usually combined with the adonic, but in Seneca is frequently used continuously by itself.

Pauca nuntiate | meae puellae. (Catull.) Quo nihil majus | meliusve terris Fata donavere | bonique Divi. (Hor.)

15. Phalaecian, or simply Hendecasyllabus, is like the last a special form of trochaic quinarius. The first foot is usually a spondee, but in Catullus occasionally a trochee or iamb; the second a dactyl (except in Catull. 55 where it is frequently a spondee). The other three feet are trochees. There is no special caesura. It forms whole poems and is much used by Catullus, Seneca, and Martial; also by Statius (Silv. 1.6; II. 7; IV. 3; 9).

Omnes undique quotquot estis omnes. (Catull.)
Tanto ten fastu negas, amice? (Catull. 55.)

16. **Pherecratian** consists of a dactyl between two disyllabic feet which in Catullus are trochees or spondees, in Horace spondees only. (For 1st foot Catullus once has iamb, Horace once has trochee.) Used in stanzas with other feet (see below § 938).

17. **Glyconic** consists of a trochee or spondee followed by two dactyls. Catullus usually has a trochee in first place, a cretic in 3rd place. Horace

has almost always a spondee in 1st place. Seneca (cf. Ocdip. 903 sqq. but not *Thyest*. 336 sqq.) has sometimes a spondee in second place, which makes the verse in fact the same as a trochaic dimeter catalectic.

Quicquid excessit modum Pendet instabili loco. (Sen.) Cinge tempora floribus. (Catull.) Nos cantabimus invicem. (Hor.)

18. Priāpēus consists of trochee or spondee, followed in order by a dactyl, cretic, trochee, dactyl, trochee. In fact it is glyconic + pherecratian. There is a break at the end of the cretic foot. Only found in Catull. 17, Priap. 85.

O colonia quae cupis | ponte ludere longo. Uva pampinea rubens | educata sub umbra.

19. Asclepiadeus mínor consists of one spondee, one choriamb and two dactyls. A break usually after choriamb. Much used by Horace and Seneca. (This line repeated forms what is called the First Asclepiad metre, Hor. I. I; III. 30.)

20. Asclepiădeus major consists of one spondee, two choriambs and two dactyls. A break usually after each choriamb (Catull. 30; Hor. I. II; 18; IV. 10).

21. Sapphicus major (i.e. the ordinary sapphic with a choriamb inserted) consists of trochee, spondee, choriamb, dactyl, trochee and spondee. A break after the choriamb. Only in Hor. 1. 8.

931

Cur timet flavum Tiberim | tangere? cur olivum.

Cretic and greater Ionic.

22. Cretic tetrameter acatalectic consists of four cretics. Only found in comic poets (e.g. Ter. Andr. 625 sqq.). Occasionally admits of other feet, e.g. dactyl or paeon.

Tanta vecordia innata cuiquam ut siet. Tum coacti necessario se aperiunt.

23. Sōtādēus consists of three ionics a majori and one trochee or spondee. A double trochee is often substituted for the 3rd ionic, sometimes for the first; and some of the long syllables are occasionally resolved into two shorts. Only in Terentianus Maurus.

Lavinia cum dicimus, hace tamen figura est Metrumque facit, sōtădicon quod vocitarunt Qui multa ferunt hoc pede Sotaden locutum. (Ter. Maur. 1508 sqq.)

Qui multa ferunt hoc pede Sotaden locutum. (Ter. Maur. 1508 sqq.) Quasi si repetam quos docui disyllabos jam. (1st foot VI) Unum ut faciant duo pariter pedes jugati. (2nd foot VI) (Ib. 1458 sq.)

RISING RHYTHMS.

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Anapaestic.

24. Anapaestic dimeter acatalectic consists of four anapaests, for any of which a spondee and for the first and third of which a dactyl may be substituted. A break after second foot. Coincident endings of foot and word are frequent. Much used by Seneca.

Ite umbrosas | cingite silvas Summaque montis | juga cecropii Celeri planta | lustrate vagi. (Sen.)

25. Anapaestic monometer acatalectic consists of two feet, either anapaests or spondees. The first may also be a dactyl. Only interspersed among dimeters.

Saltus aperit.

-- -- Captent auras.

Nocte silenti.

Anapaestic tetrameter catalectic is frequent in Greek (e.g. in Aristophanes).

933

Iambic.

26. Iambic tetrameter catalectic consists of seven iambs and a half. In the first and fifth places are found spondees occasionally (Catull. 25). The comic poets use spondees, &c. in every place but the seventh.

Remitte pallium mihi | meum quod involasti. (Catull.) Nunc demum experior mi ob oculos | caliginem obstitisse. (Plaut.)

27. Iambic trimeter acatalectic consists of six iambs. It is sometimes found pure throughout a poem (Catull. 4; 29), but generally in Horace admits a spondee frequently, a dactyl rarely, in the 1st, 3rd and 5th places, and an anapaest in the 1st and 5th. Seneca has the spondee and anapaest frequently in these places. The tribrach occurs in all places except the last. Seneca uses it chiefly in the even places. Phaedrus and the comic poets admit all these substitutes for iambics in any of the first five places. There is a caesura usually at the end of $2\frac{1}{2}$ feet, sometimes not until the end of $3\frac{1}{2}$ feet.

~ ~ ~ _	\ \ - \ \ - \ \	\ _ \ <u>\</u>
~~~~	~~~~~	~~~
~ ~ _		~~_
′		

Socer generque | perdidistis omnia. (Catull.) Et hoc negat minacis | Adriatici. (Catull.) Infamis Helenae | Castor offensus via. (Hor.)

Pavidumque leporem et | advenam laqueo gruem. (Hor.) Nil praeter domini | nomen mutant pauperes. (Phaedr.)

28. Iambic Scazon or Hipponacteus, also a trimeter acatalectic, differs from the ordinary trimeter by having a spondee or trochee in the sixth foot and iamb in the fifth. Either a spondee, anapaest or dactyl may be used in first or third feet; a tribrach in the 2nd, 3rd and 4th. Caesuras as in the ordinary trimeter. Much used by Catullus and Martial, also by Persius in Prologue.

Nam risu inepto | res ineptior nullast. (Catull.) Dum Janus hiemes | Domitianus auctumnos Augustus annis | commodabit aestates. (Mart.) Nihil est miserius | neque gulosius Santra. (Mart.)

29. Iambic trimeter catalectic consists of four iambs, and a bacchic. Spondees are sometimes used in the 1st and 3rd places and a tribrach once occurs. A break after 2½ feet. Only used with other verses (Hor. 1. 4; II. 18).

30. Alcaicus enneasyllabus consists of spondee (sometimes iamb), iamb, spondee, bacchic. It is a special form of iambic dimeter hypercatalectic, and forms the third line of the Alcaic stanza.

31. Iambic dimeter acatalectic consists of four iambs, for the first and third of which a spondee is often substituted. A tribrach and dactyl also occur though rarely. Used with other verses (Hor. *Epod.* 1—10).

Sacer nepotibus cruor. Virtus sepulchrum condidit. (Hor.) 934

935

32. Iambic dimeter catalectic consists of two iambs and a bacchic. A special form of this verse called the anacreontic has an anapaest in the first foot. They are used together in Seneca (Med. 857 sqq.).

-- Quonam cruenta maenas
-- Praeceps amore saevo
Rapitur? quod impotenti
Facinus parat furore? (Sen.)

33. Iambic dimeter brachycatalectic consists of three iambs. Only found at close of a system of dimeter catalectics.

---- Quis credat exulem. (Sen. Med. 865.)

# Anapaesto-Iambic.

34. Galliambic consists in theory of two iambic or anacreontic dimeters of which the first is catalectic and the second brachycatalectic. There are thus six feet, which are usually anapaest, iamb, bacchic, anapaest, tribrach, iamb; but with some variations. The metre is only found in Catullus' 65th poem. The name is from the Gaulish priests of Cybele, which form the subject of it.

Super alta vectus Atys | celeri rate maria. Tibicen ubi canit Phryx | curvo grave calamo, Ubi capita maenades vi | jaciunt ederigerae. Jamjam dolet quod egi; | jam jamque paenitet.

# Bacchiac and lesser Ionic.

35. Bacchiac tetrameter acatalectic consists of four bacchies. Only found in comic poets, e.g. Plaut. Men. 753 sqq.; Trin. 223 sqq.; Amph. 550 sqq.

Sed haec res mihi in pectore et corde curae st. Homo idem in duobus locis ut simul sit.

Occasionally a bacchiac hexameter occurs; e.g. Pl. Amph. 627 sqq. Satin parva res est voluptatem in vita atque in aetate agunda.

36. Ionic a minori. The only metre of this kind in Latin is in one ode of Horace (III. 12). The poem is composed of forty feet, all of this description, and may (as the synaphia throughout is perfect) be divided into four decameters, but is usually printed as if divided into four stanzas, each containing two tetrameters and a dimeter.

Miscrarum est neque amori dare ludum neque dulci Mala vino lavere aut exanimari, metuentes Patruae verbera linguae.

#### Composite.

# Iambo-Dactylic.

37. Alcaic hendecasyllable consists of a spondee (occasionally iamb), and bacchic followed by two dactyls. There is almost always a break after the bacchic. It is used for the 1st and 2nd lines of the alcaic stanza. might be considered as an iambic quinarius with a spondee in the third foot and an anapaest in the fourth (Madvig), but looking at the character of the fourth line of the stanza it is better to consider the first and second lines as compounded of iambic and dactylic rhythm. The first syllable of this and of the nine-syllable verse (supr. 30) is often called anacrusis (back-stroke).

Nec vera virtus | cum semel excidit Curat reponi | deterioribus. Retorta tergo | brachia libero. (Hor.)

#### Iambo-Trochaic.

38. Saturnian. This is the oldest form of Latin verse, and the laws of it are very uncertain, because few, and those mostly very irregular, specimens are preserved. The most regular form is an iambic trimeter hypercatalectic, with a spondee in the fourth foot and a break in the middle of it. Or it may be considered as compounded of an iambic dimeter catalectic, followed by an ithyphallic (No. 10), i.e. by three trochees. But the first part was sometimes merely three feet, either spondees, iambs, dactyls, or anapaests, and the last part was similarly rudely organised.

> Dabunt malum Metelli Naevio poetae. Immortales mortales si foret fas flere, Flerent divae camenae Naevium poetam. Itaque, postquam est orcino traditust thesauro, Obliti sunt Romae loquier lingua latina. (Naev.)

? Romaī

#### STANZAS OF SYSTEMS OF METRE.

Some of the above-mentioned verses are merely repeated to form a poem or large portion of a poem. Above all the dactylic hexameter (No. 1), and fambic trimeter (No. 27) are so used: less frequently the fambic scazon (No. 28), trochaic tetrameter (No. 8), Phalaecian (No. 15), the lesser Asclepiad (No. 19, cf. Hor. Od. 1. 1; 111. 30; 1V. 8) and the greater Asclepiad (No. 20, cf. Hor. I. 11; 18; IV. 10) and in Seneca the lesser Sapphic (No. 14) and the Glyconic (No. 17). But elegiac and lyric poets frequently combine in regular order two or more kinds of verses. The following are the principal composite metres (in this sense), with the components of each stanza, the stanzas being repeated as often as the poet chooses.

A. Elegiac. Dactylic hexameter (No. 1) and dactylic pentameter (No. 6) alternately. The sense is usually (except in Catullus) not continued syntactically from one couplet to the succeeding one. Ovid, except in the

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Metamorphoses, used this metre exclusively. So also Tibullus (Books I. II.) and Propertius. Catullus' elegiacs are rough. Martial wrote many poems in this metre.

- B. Alcaic. A stanza of four lines; viz. two eleven-syllable (No. 37), one nine-syllable (No. 30) and one ten-syllable (No. 12). The stanza is artistically composed, of two lines having iambic rhythm in the first half, and dactylic rhythm in the second half; then of an iambic line; last of a dactylo-trochaic. (See Hor. I. 9 and often; especially III. 1—6.)
- C. First Glyconic. A stanza of four lines; viz. three glyconic (No. 17) and one pherecratian (No. 16). Only in Catull. 34.
- D. Second Glyconic. A stanza of five lines; viz. four glyconic and one pherecratian. Only in Catull. 61.
- E. Second Asclepiad. A stanza of four lines; viz. three lesser asclepiads (No. 19) and one glyconic (No. 17). Hor. I. 6; 15; 24; 33; II. 12; III. 10; 16; IV. 5; 12. (For first asclepiad, see No. 19.)
- F. Third Asclepiad. A stanza of four lines; viz. two lesser asclepiads, one pherecratian and one glyconic. Hor. I. 5; 14; 21; 23; III. 7; 13; IV. 13.
- G. Fourth Asclepiad. Glyconic and lesser asclepiad alternately. Hor. I. 3; 13; 19; 36; III. 9; 15; 19; 24; 25; 28; IV. 1; 3.
- H. (First) Sapphic. A stanza of four lines; viz. three (lesser) sapphics (No. 14) and an adonic (No. 4). Catull. 11; 51; Hor. I. 2 and often; Sen. Med. 582 sqq.; Stat. Silv. IV. 7.
- J. Second Sapphic. An aristophanic (No. 13) and greater sapphic (No. 21) alternately. Only in Hor. 1. 8.
- K. Alemanian. Dactylic hexameter (No. 1) and dactylic tetrameter alternately. Hor. 1. 7; 28; *Epod.* 12.
- L. First Archilochian. Dactylic hexameter and lesser archilochian (No. 5) alternately. Only in Hor. IV. 7.
- M. Second Archilochian. A stanza of three lines; viz. dactylic hexameter, iambic dimeter (No. 31) and lesser archilochian (No. 5). The two latter are usually considered as forming together one verse, called an iambělěgus. But as there is no synaphia between the iambic and the archilochian (whence this supposed one verse is called asynartētus, i.e. not fitted together) it seems best to treat them as separate verses. (So Lambinus.) Only in Hor. Epod. 13.
- N. Third Archilochian. A stanza of three lines; viz. iambic trimeter (No. 27), lesser archilochian (No. 5) and iambic dimeter (No. 31). The two latter here also (as in M) are often treated as one verse and called elegiambus. Only in Hor. *Epod.* 11.
- O. Fourth Archilochian. A greater archilochian (No. 11) and iambic trimeter catalectic (No. 29) alternately. Only in Hor. 1. 4.
- P. First Pythiambic. Dactylic hexameter and iambic dimeter (No. 31) alternately. Only in Hor. Epod. 14, 15.
- Q. Second Pythiambic. Dactylic hexameter and iambic trimeter (No. 27) alternately. Only in Hor. Epod. 16.
- R. Hipponactean. Trochaic dimeter catalectic (No. 9) and iambic trimeter catalectic (No. 29) alternately. Only in Hor. 11. 18.

S. Second Iambic. Trimeter and dimeter acatalectic iambics alternately. Hor. *Epod.* 1—10; Martial I. 49; III. 14; IX. 77. (The so-called 'first iambic' consists of trimeters.)

T. Iambic trimeter scazon (No. 28) and iambic dimeter (No. 31)

alternately. Only in Martial 1. 61.

V. Anapaestic. Consists of a number of anapaestic dimeter acatalectics (No. 24), frequently mixed with monometers (No. 25); e.g. Sen. Med. 790 sqq.; Phaedr. I sqq. In Greek the set of dimeters is frequently closed by a dimeter brachycatalectic (which is often immediately preceded by a monometer). This closing verse from its frequently expressing a proverb is often called versus paroemiăcus.

X. Anacreontic consists of a number of iambic dimeter catalectics (No. 32) closed by a single iambic dimeter brachycatalectic (No. 33). See

Sen. *Med*. 856 sqq.

# APPENDIX E.

# EXPLANATION OF SOME GRAMMATICAL AND RHETORICAL TERMS.

939 N.B. Many of these terms being in fact Greek words of wide generic meaning have not been applied by grammarians and rhetoricians uniformly to the same class of expression.

1. GRAMMATICAL TERMS; chiefly names of grammatical figures.

Amphibòlia, 'ambiguity;' e. g. aio te Romanos vincere posse where te may be subject and Romanos object; and vice versa.

Anăcoluthon, where a sentence is begun in one way and finished in another not syntactically accordant; e. g. Deos verisimile est ut alios indulgentius tractent for deos...alios tractare or Di...ut...tractent.

Anastrophē, 'inversion;' e.g. male quod vult for quod male vult; tecum for

cum te; transtra per et remos, &c.

Aphaeresis, 'omission' of a letter or syllable at the beginning of a word; e.g. lis for stlis, natus for gnatus.

Apocopē, 'cutting off,' i. e. omission of a letter or syllable at end of a word;

e.g. ille for illus, me for med, vigil for vigilis.

Apodosis, 'reply' applied to the demonstrative or consequent or principal

clause; cf. §§ 626, 628, 629, 638, 654, &c.

940 Archaismus, use of an 'old' or obsolete form or word or expression; e.g.

olli in Vergil for illi; duellum in Horace for bellum.

Assimilatio, see §§ 22-27.

Asyndětěn, 'omission of conjunctions;' e. g. usus fructus; sarta tecta; indeventis remis in patriam properavi (Cic.). Cf. § 439 b.

Attractio, often applied to such constructions as are referred to in § 451: also urbem quam statuo vestra est for urbs quam, &c.

Barbarismus, using a faulty 'non-Latin' word, esp. a word faultily formed; e.g. gladia for gladii, scala for scalae. Distinguished by relating to a single word from soloecismus which relates to a complex of words.

Brachylogia, 'shortening of expression;' e.g. 581, 582.

941 Crāsis, 'union' of two or more vowel sounds; e.g. cors for cohors, prorsus for proversus.

Diaeresis, 'separation' of one vowel sound into two; e.g. Orpheus for Orpheus: also the treatment of a usually consonantal v as a vowel;

e.g. silŭae for silvae.

Ecthlipsis, 'crushing out,' in verse of a syllable ending in m before an ensuing vowel; see § 63.

Ellipsis, 'omission' of a word syntactically required. Cf. §§ 447, 563, 583,

Enallage, 'change;' i.e. putting of one case for another, applied by old grammarians to such usages as those in §§ 475 a, 480 and others. Epenthesis, 'insertion;' e.g. of u in Alcumena for Alcmena; p in sumpsi,

sumptum (§ 29).

942 Graecismus Graecism; use of a Greek form or construction, not properly Latin also; e.g. cf. §§ 148, 156, &c.; 528, 530,

Hendladys, 'one by two;' use of two words co-ordinated instead of an expression in which one qualifies the other grammatically; e.g.

paterae et aurum for aureae paterae. See also § 580.

Hypallage, 'exchange;' applied to such deviations from ordinary expression or construction as Tyrrhenus tubae clangor for Tyrrhenae tubae clangor; arma dei Volcania for arma a deo Volcano facta, &c.

Hyperbaton, 'transgression;' i.e. when a considerable clause or expression is interpolated between two parts of a sentence mutually connected in meaning; e.g. hyperboreo septem subjecta trioni; animadverti omnem accusatoris orationem in duas divisam esse

partes.

Hyphen, 'union' of two words, as if by composition; e.g. non-sutor, 'one who is not a tailor,' ignari ante-malorum, 'ignorant of the ills

before.'

943 Mětathěsis, 'change of position;' transposition of two (or more) letters; e.g. crētus for certus (§ 31 d).

Părăgogē, 'addition;' applied (according to a probably false theory) to the formation of dicier from dici by addition of er. But see § 288.

Părenthesis, 'insertion' of a clause into the midst of another; e.g. si nos, id quod maxime debet, nostra patria delectat (Cic.). The term is generally applied to an ordinary insertion; if unusual either from its character or length, it is sometimes called hyperbaton.

Pleonasmus, 'saying too much,' an unnecessary fullness of expression; e.g. erant omnino itinera duo, quibus itineribus domo exire possent (Caes.); suo sibi gladio hunc jugulo, 'I slay him with his own

sword to him; ' praesensi prius.

Prolepsis, 'anticipation,' applied to such use of an adjective as laceras aries ballistave concutit arces, where the towers are lacerae from the effects of concutit.

Frötasis, 'proposal,' applied to the relative or conditional, &c. clause, cf.

\$ 650.

944 Syllepsis, 'taking together,' applied to the relation of an adjective to two

or more substantives of different genders, &c. § 446.

Synaeresis, 'contraction' of two vowels into one sound: e.g. treating deinde, quoad as monosyllables; aureo, eidem as disyllables; ariete, tenuia as trisyllables; cf. §§ 43-50. Other terms are synecphonesis and synizesis. All three are variously distinguished and applied, but most frequently used of those contractions which are regarded as exceptional and not expressed in writing; e.g. §§ 44, 49, while **crasts** would apply to §§ 47, 48.

Synaloepha, 'coalescing' of two vowels, applied to the elision in verse of the vowel at the end of one word before a vowel beginning the

next (§ 63).

Syncopē, 'striking together,' applied to the omission of a vowel in the middle of a word; e.g. saeclum for saecülum, puertia for pueritia, &c. Cf. § 39.

Synecphonesis, 'pronouncing together,' see Synaeresis.

Sỹněsis, where the construction is adapted to the 'sense' of the word rather than to the form; e.g. turba ruunt (§ 577); turba circumfusi fremabant (Liv.); concursus populi mirantium (Liv.). Cf. some exx. in § 443.

Synīzēsis, 'settlement together,' see Synaeresis.

945 Tmēsis, 'cutting' of a compound word into two; e.g. septem subjecta trioni for septem-trioni; per mihi gratum feceris for per-gratum; quae me cunque vocant, for quae cunque me; and saxo cere comminuit brum which Ennius wrote, probably mistaking cerebrum for a compound.

Zeugma, 'joining,' where a verb grammatically belonging to two or more substantives, is in sense appropriate to one (or to less than all); e.g. te greges centum Siculaeque circum mugiunt vaccae (Hor.); where 'lowing' does not properly suit greges sc. ovium. Magonem alii naufragio (sc. perisse), alii a servis ipsius interfectum, scriptum

reliquerunt (Nep.).

# 2. RHETORICAL TERMS (called 'figures of speech').

946 Allāgoria, a continued description of one thing in terms and in images properly belonging to another; e.g. at jam tempus equum fumantia solvere colla (Verg.), of 'concluding a book.' A more detailed allegory is seen in Horace's description (Od. I. 14) of the State in political difficulties under the name of a ship tossed by waves. Essentially allegory and metaphor are the same.

Anaphora, 'repetition' of the same word or grammatical form at the commencement of several clauses; e.g. in his templis adjue teetis dux Lentulus erat constitutus meis consiliis meis laboribus, mei capitis periculis, sine tumultu, sine delectu, sine armis, &c. (Cic.).

Cf. § 791, 5.

Antithesis, 'contrast;' e.g. ego projector, quod tu peccas; tu delinquis, ego arguor; pro malefactis Helena redeat, virgo pereat innocens (Enn.). Antonomasia, 'substituting' a description 'for a name;' e.g. Tydūdes for

Diomedes; eversor Karthaginis for Scipio.

Apŏsiōpēsīs, 'breaking into silence' after a sentence or subject has been begun; e.g. Quos ego—sed motos praestat componere fluctus (Verg.

A. I. 135).

947 Apoströphē, 'turning away' to address some person, or thing, who is absent or at least not the proper object of address at the time; e.g. o leges Porciae legesque Semproniae (Cic.); Citae Mettum in diversa quadrigae distulerant: at tu dictis, Albane, maneres (Verg.).

Cătăchrēsis, a 'wrong use' of a term either to supply the place of a nonexisting word, e.g. parricida for the murderer of a brother; or to

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put a different aspect on a case; e.g. virtus for temeritas, libera-

litas for luxuria, &c.

Chiasmus, 'making a (Greek) X,' i.e. 'crossing,' where a second and corresponding set of words are stated in inverse order to that of the first set; e.g. multa quae nostra causa non facimus, facimus causa amicorum (Cic.). Cf. § 791, 4.
Climax (or gradatio), a series of words or expressions each stronger than

the preceding: nihil agis, nihil moliris, nihil cogitas, quod ego non modo audiam, sed etiam videam planeque sentiam (Cic.). See

also the first ex. in § 537 a.

Enallägē, 'change,' i.e. use of a more general word for a specific word:

e.g. Poenus for Hannibal, urbs for Roma.

948 Epexēgēsīs, 'additional explanation,' applied to such usages as habere in loricam donat habere viro (Verg.), or to the subordinate clause in pacem amicitiamque hortatus est, ut cum rege in gratiam rediret (Nep.), &c.

Homoeoteleuton, 'like ending' of several clauses; e.g. in muros statim curritur, exercitus a sociis accersitur, dilectus juventuti denuntiatur; neminem alteri posse dare in matrimonium nisi penes quem sit

patrimonium.

Hömönymia, 'applicability of same word to different things;' such words are called homonyma; e.g. taurus may be an animal, a mountain, a constellation, name of man or root of tree. (So Quintilian.)

Hyperbole, 'exaggeration;' e.g. gemini minantur in caelum scopuli (Verg.); or the description of Camilla's swiftness in last ex. of \$ 642.

Hysteron proteron, 'putting the former later,' of an inversion in expressions of the proper order in thought or fact; e.g. moriamur et

in arma ruamus (Verg.).

949 Ironia, 'dissimulation,' when the thing that is said is, or suggests, the contrary of that which is meant; e.g. in balneis delituerunt: testis egregios! dein temere prosiluerunt; homines temperantis! (Cic. Caec. 26); meque timoris argue tu, Drance, quando tot stragis acervos Teucrorum tua dextra dedit (Verg.). (Cf. § 653 and many sentences with quasi (690).)

Litotes, 'plainness,' used of a self-depreciatory mode of speaking; e.g. non

nego instead of aio; non indoctus for doctus, &c.

Mětaphora (or translatio), 'transference' of a term from its proper subject to another: frequently the application of a physical or concrete term to a mental or abstract subject; e.g. sitiunt segetes, asper homo ('rough,' i.e. 'ill-tempered'); incensus ira, 'fired with rage; 'eloquentiae fulmina, &c. It differs from allegory only by being less sustained, and by being worked into the discourse instead of being an independent fable. Almost all language is metaphor, more or less vivid and conscious.

Mětonýmia, 'change of name,' applied to such expressions as Neptumus for 'sea;' Vulcanus for 'fire;' Ceres for 'corn;' bene moratae urbes for bene morati urbis cives; Graecia for Graeci; Vergilius for carmina Vergili; proximus ardet Ucalegon, where Ucalegon is for 'Uca-

legon's house.'

Onomatopoeia, 'name making,' in modern writers applied only to making names from the sounds which they are to denote; e.g. ŭlŭla, 'howler;' murmur; clangor; hirrire (of a dog snarling), &c.

950 Oxymoron, 'pointedly foolish,' applied to such expressions as insaniens

sapientia; strenua inertia; splendidē mendax: et absentes adsunt et egentes abundant et imbecilli valent et, quod difficilius dictu est, mortui vivunt (Cic. Lael. 7).

Păronomăsia (adnominatio), 'playing upon a word,' 'punning;' e.g. consul ipse parvo animo et pravo, facie magis quam facetiis ridiculus (Cic.).

Inceptio est amentium haud amantium (Ter.). Praetor iste vel potius praedo sociorum. Cui quod libet, hoc licet.

Pěriphräsis, 'roundabout expression,' circumlocution;' e.g. fac discas for disce; vos oratos volo for vos oro; Scipionis providentia Kartha-

ginis opes fregit for Scipio Karthaginem fregit.

Prosopopoela, 'personification;' e.g. crudelitatis mater avaritiast, pater furor. Si patria mea loquatur, 'M. Tulli, quid agis?' (Cic.) Extemplo Libyae magnas it Fama per urbes (Verg.). See Verg. Aen. VI. 273—281.

Synecdoche, when the whole is 'understood along with' (i. e. under the name of) 'a part;' e.g. puppis for navis; tectum for domus; mucro or

ferrum for gladius; &c.

951 Sŏloecismus, i.e. grammatical blunder in matters of syntax; Quintilian instances non feceris for ne feceris (§ 668); hic aut ille for hic an ille; co intus and intro sum for co intro and intus sum. See Barbarismus.

Sỹnônỹmia, 'using different words or expressions for same meaning;' e.g. non feram, non patiar, non sinam (Cic.). Words of same meaning are called sỹnônỹmä; e.g. gladius with ensis; scutum with

clipeus; mare with pontus, &c.

Tautölögia, 'repetition of the same thing;' sometimes used as identical with synonymia; sometimes applied to repetitions of the same word; e.g. non solum igitur illud judicium judicii simile, judices, non fuit (Cic.). Nam cujus rationis ratio non exstat, ei rationi ratio non est fidem habere (Cornif.).

It is important to bear in mind that these terms are only short modes of referring to certain (or uncertain) classes of usages, and the sphere of this application is different in different writers. Whether the usages are legitimate or proper depends on the context and the occasion and on general considerations of intelligibility, good sense, vigorous expression, propriety, habit of speakers and writers and the like, and does not depend at all on there being a name for the usage. A name confers no licence, and a grammatical or rhetorical figure is a name of a fact, not of a law. The mode in which these figures are spoken of in old writers (e.g. 'This is by metonymy,' &c.) might mislead a student to attribute to them some inherent worth or authority.

#### APPENDIX F.

# PRINCIPAL (EXTANT) LATIN AUTHORS.

# Prae-Ciceronian Age.

Cn. Naevius, a Latin of Campania, d. 199 B.C. Dramatic and epic poems; only fragments extant.

T. Maccius Plautus, b. 254 B.C. at Sassina in Umbria, d. 184 B.C. Comedies, 20 of which are extant, many being written 201-189 B.C.

Q. Ennius, b. 239 B.C. at Rudiae in Calabria, d. 169 B.C. Poems epic and dramatic; only fragments extant. M. Porcius Cato (Censorinus), b. 234 B.C. at Tusculum, d. 149 B.C.

History, speeches, and treatise on farming; this treatise and fragments extant.

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- P. Terentius, b. 185 B.C. at Carthage; d. 150 B.C. Six comedies; all 954
  - L. Attius (or Accius), b. 170 B.C., d. cir. 94 B.C. Tragedies and

other poems; fragments only extant.

C. Lūcīlius, b. 148 B.C. at Suessa Aurunca in Campania, d. 103 B.C. Satires; only fragments extant.

# Golden Age. (A) Ciceronian.

Cornificius, probable name of the author of a treatise on rhetoric addressed to C. Herennius and printed with Cicero's works. Possibly Q. Cornificius trib. pl. 69 B.C.

M. Terentius Varro, b. 116 B.C. at Reate, d. 27 B.C. Antiquarian and grammatical writings; satires, partly in verse; a treatise on farming. Extant: part of a work on the Latin language (written cir. 43 B.C.), and the treatise de re rustica (written 37 B.C.): fragments only of others.

M. Tullius Cicero, b. 106 B.C. at Tusculum, d. 43 B.C. Speeches, treatises on rhetoric and philosophy, and private letters. 58 speeches (some mutilated), most of the treatises and many letters are extant. Speeches from 81 B. C; treatises from 55 B.C., except a work on rhetoric written in his youth; letters from 68 B.C. all reaching nearly to his death. Fragments only of his poems extant.

Q. Tullius Cicero, b. 102 B.C., d. 43 B.C. A short political essay

de petitione consulatus: extant (with his brother's writings).

C. Jülius Caesar, b. 100 B.C., d. 44 B.C. Speeches, history, treatises on astronomy and grammar; only histories (or rather notes for history) of his own campaigns extant.

A. Hirtius, d. 43 B.C., wrote 8th book of Caesar de Bello Gallico,

and Bellum Alexandrinum: both extant, printed with Caesar.

Cornelius Nepos, b. 104 to 94 B.C. near the Po, d. after 32 B.C. History in the form of biographies: some extant.

T. Lücrētius Cārus, b. 98 B.C., d. 55 B.C. Philosophical poem:

C. Vălěrius Cătullus, b. 87 B.C. at Verona, d. 54 B.C. Poems, of varied character; epic, lyric, occasional: extant.

Publilius Syrus of Antioch, cir. 45 B.C. Mimes. Extant a collection

of proverbial lines extracted from them.

C. Sallustius Crispus, b. 87 B. C. at Amiternum, d. 34 B. C. History. Extant: histories of wars with Catiline and with Jugurtha, and some speeches from the other histories.

956 M. Caelius M. F. Rūfus b. 85—82 B.C., d. cir. 48 B.C. Speeches. Some lively letters to Cicero are extant, forming Book VIII. of Cic. ad Familiares.

Among other correspondents of Cicero, several of whose letters have come to us with Cicero's, are L. Munatius Plancus (Cic. ad Fam. Book x.); C. Asinius Pollio (same Book); D. Brutus (Book xI.); C. Cassius (Book xII.); P. Lentulus (ibid.); M. Junius Brutus (Cic. Epist. ad M. Brutum). One or two letters also occur from C. Jul. Caesar, Cn. Pompeius, M. Porcius Cato, M. Antonius, M. Lepidus, Q. Metellus Nepos, Matius, Caecina, Cicero filius.

# (B) Augustan.

957 P. Vergĭiius Măro, b. 70 B.C. at Andes near Mantua, d. 19 B.C. Rural and epic poems, viz. Bucolica (B.C. 41-38); Georgica (B.C. 37-30); Aeneis (begun cir. B.C. 26; left unfinished at his death): all extant. Some other smaller poems, partly satirical, which have been ascribed to him, are extant.

Q. Hörātius Flaccus, b. 65 B.C. at Venusia, d. 8 B.C. Poems lyrical

and satirical or didactic; partly in the form of epistles; all extant.

T. LIVIUS, b. 59 B.C. at Patavium, d. 17 A.D. History of Rome from the foundation of the city to the death of Drusus (9 B.C.), in 142 books of which 35 books (viz. I—X. XX—XLV) only are extant.

Albius Tibullus, b. cir. 54 B. C., d. 19 B. C. Poems chiefly amatory.

Other poems are printed with Tibullus', especially those of

Lygdamus, b. cir. 43 B.C. Amatory poems.

Sextus Propertius, b. cir. 49 B.C. in Umbria, d. after 16 B.C. Poems

chiefly amatory; all extant.

L. Annaeus Sĕnĕca (the father), b. cir. 54 B. C. at Corduba, d. cir. 38 A. D. Wrote in old age reminiscences and specimens of the exercises of rhetorical schools, called *Suasoriae* and *Controversiae*; partly extant. (Often called Seneca Rhetor to distinguish him from his son.)

Vitruvius Pollio, cir. 14 B.C. Wrote a work on Architecture, still

extant.

P. Ovidius Nāso, b. 43 B.C. at Sulmo, d. 17 A.D. Poems amatory (B.C. 14—1 A.D.) mythological and antiquarian (A.D. 2—8) and elegiac (A.D. 9—16) all extant. A tragedy which he wrote is not extant.

Grātius. Poem on hunting; extant probably only in part.

**Manilius.** Poem on astronomy written about the end of Augustus' reign; extant.

# Silver Age. (A) Age of Seneca.

953 T. Claudius Caesar Germanicus, b. 15 B.C., d. 18 A.D. Translation in hexameters of Aratus' poem on the constellations.

M. Velleius Păterculus, a soldier before 1 A.D., d. after 30 A.D.

Roman history; a short work mainly extant.

Vălerius Maximus, cir. 30 A.D. Wrote collection of anecdotes, all or almost all extant.

A. Cornelius Celsus, time of Tiberius. Practical treatises on various

arts; work on medicine extant.

Phaedrus (freedman of Augustus). Fables in verse; mainly extant.

L. Annaeus Seneca (the son), b. cir. 4 B.C., d. 65 A.D. Philosophy

and tragedies; both largely extant.

Q. Curtius Rūfus, time of Claudius. History of Alexander the Great; not wholly extant.

- L. Jūnius Moderātus Columella, of Gades, time between Celsus and Plinius major. Treatise on farming, in twelve books (one in verse); all extant.
- Q. Ascōnius Pēdiānus, cir. 3—88 A.D. Notes on Cicero's speeches, partly preserved.

Pomponius Mela of Tingentera in Spain, time of Claudius. Geography;

extant.

A. Persius Flaccus, b. at Volaterra 34 A.D., d. 62 A.D. Satirical poetry; extant.

M. Annaeus Lūcānus, b. 30 A.D., d. 65 A.D. Poem on war between

Pompey and Caesar called *Pharsalia*; extant.

Petronius Arbiter, time of Nero. Romance; extant in large fragments, chiefly in prose, but partly in verse.

Calpurnius, time of Nero. Bucolic poetry; extant.

# 959 (B) Age of Quintilian.

C. Plinius Secundus (the elder), b. 23 A.D., d. 79 A.D. History, Grammar, Natural History; extant only Natural History in 37 books.

C. Vălerius Flaccus, d. before 90 A.D. Epic poem on Argonautic

expedition; extant.

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C. SIlius Italicus, b. 25 A.D., d. 101 A.D. Epic poem on 2nd Punic War. Extant.

P. Papinius Stātius, b. at Naples cir. 45 A.D., d. 96 A.D. Poems epic and occasional. Extant: *Thebais* cir. 80—92 A.D.; *Achilleis* (unfinished) and *Silvae* written in the last years of his life.

M. Vălerius Martialis, b. at Bilbilis in Spain cir. 42 A.D., d. cir.

102 A.D. Epigrams in verse; extant.

M. Făbius Quintilianus, b. at Calagurris in Spain, cir. 35 A.D.,

d. cir. 95 A.D. Treatise on rhetoric; extant.

Sex. Jülius FrontInus, b. cir. 40 A.D., d. cir. 103 A.D. Military and engineering works. Extant: treatise on Roman aqueducts, and anecdotes of military tactics, and fragments.

# (C) Age of Tacitus.

Cornelius Tăcitus, b. cir. 54 A.D., d. cir. 119 A.D. Rhetoric and later Roman history. Extant: a considerable part of the history, a life of Julius Agricola and a description of Germany. A dialogue 'de oratoribus' is attributed to him, but its very different style from that of the other works of Tacitus makes this attribution doubtful.

C. Plīnius Caecilius Secundus (the younger), b. at Comum 62 A.D., d. 113 A.D. Letters (published by himself) and a panegyrical speech. Extant.

D. Jūnius Jūvenālis, b. at Aquīnum cir. 67 A.D., d. cir. 147 A.D. (So according to Friedländer. Usually put 20 years earlier.) Satires; extant.

Velius Longus, time of Trajan. Grammatical treatises, one of which is extant.

Hyginus, time of Trajan. Landsurveying; partly extant.

C. Suētōnius Tranquillus, b. cir. 75 A.D., d. cir. 160 A.D. Biographical, antiquarian and grammatical writings. Partly extant, principally the Lives of the Caesars, written cir. 120 A.D.

#### APPENDIX G.

#### ABBREVIATIONS.

For abbreviations of money, see §§ 178, 181, of date, §§ 917, 918.

(1) First names (Praenomina).

A.	Aulus.	Mam.	Mamercus.
App.	Appius.	N. or Num.	Numerius.
App. C.	Gaius.	Р.	Publius.
Cn.	Gnaeus.	Q.	Qvintus.
D.	Decimus.	S. or Sex.	Sextus.
К.	Kaeso.	Ser.	Servius.
L.	Lucius.	S. or Sp.	Spurius.
M.	Marcus.	т.	Titus.
$\Lambda \Lambda$ ·	Manius.	Ti.	Tiberius.

Women's names are expressed by inverted characters; as, o for Gaia.

(2) Titles of Persons, &c.

	(2) 1 111165 0	Fersons, &c.	
CES. or CENS.	Censor or Censores.	Quir.	Qvirites.
Cos.1	Consul or Consules.	RESP.	Respublica.
D.	Divus.	R. P. P. R. Q.	Respublica Populi Ro-
DES.	Designatus.		mani Qviritium.
F.	Filius.	S.	Servus.
IMP.	Imperator.	S. P. Q. R.	Senatus Populusque
LEG.	Legatus.		Romanus.
L. or LIB.	Libertus, Liberta.	S. P. P. Q. R.	Senatus Populus Ple-
MAG.	Magister.	•	besque Romana.
N.	Nepos.	TR. MIL.	Tribunus Militum.
P. C.	Patres Conscripti.	Tr. Pl.	Tribunus Plebis.
P. M.	Pontifex Maximus.	Tr. Pot.	Tribuniciā Potestate.
Pr.	Praetor, or Praetores.	X. V.	Decemvir(um) 2.
Proc. or Pro. )	Pro consule, i.e. Pro-	X. VIR. STL.	Decemvir(um) stliti-
Cos. {	consul.	Judik.	bus (i.e. litibus)
Pro. Pr.	Propraetor.	•	judicandis.
Proq.	Proquaestor.	XV. V. S. F.	Qvindecimviri sacris
P. R.	Populus Romanus.		faciundis.
O.	Qvaestor.		

¹ Not until 3rd cent. p. Chr. was cons. used; in Diocletian's time began the custom of doubling the s (e.g. conss.) to denote the plural (Mommsen).

² Descriptive genitive: 'of,' i.e. 'one of the ten commissioners.'

The name of the tribe to which a person belonged is sometimes added to the name in an abbreviated form; thus, Pup. for Pupinia; Qvi. or Qvir. for Qvirina. See § 512, and Caelius' letter in Cic. Epist. ad Fam. VIII. 8, § 5.

# (3) Sepulchral.

D. M. S. Dis Manibus Sacrum. H. S. E. Hic situs est. D. S. P. De sua pecunia. OB. Obiit. F. C. P. C. Faciendum curavit. Ponendum curavit. H.C.E. Hic conditus est. V. Vixit.

#### (4) In voting on trials.

A. Absolvo. A. P. Antiquam (legem) probo. C. V.R. Condemno. Uti rogas. N.L. Non liquet.

# (5) Epistolary.

D. Data (est epistola). S. D. Salutem dicit. Salutem plurimam dicit. Salutem (dicit). S. V. B. E. E. V. Si vales, bene est: ego valeo. S. T. E. Q. V. B. E. E. Q. V. Si tu exercitusque valetis bene est: ego quoque valeo. S. V. G. V. Si vales gaudeo. Valeo.

In voting on laws.

# (6) In decrees of the Senate.

D. E. R. I. C. De ea re ita censuerunt. N. Intercessit nemo. Scr. arf. Scribendo arfuerunt (i.e. adfuerunt). S.C. Senatus consultum. V. F. Verba fecit.

# (7) Miscellaneous.

A. U. C. Anno urbis conditae. ITER. Iterum. D. D. Dono dedit. Libertas. DD. M. P. Dederunt. Mille passuum. Q. B. F. F. Q. S. Quod bonum felix D. D. Dat, dicat, dedicat. Felix, faustum, fortuna-F. F. F. faustumque sit (cf. § 666). tum.

HS (for IIS, i.e. duo + semis) sestertius (§ 910).

# (8) Modern Latin.

A. C. Anno Christi. coll. collato, or, collatis. A. D. Anno Domini. comp. or cp. compara, or, compa-A. M. Anno mundi. retur. a. C.n.) ante christum natum. del. dele, or, deleatur. D.O.M. Deo optimo maximo. c. caput, capitis, &c. (chapter). ed., edd. editio, editiones.

cet. cetera. e.g. exempli gratiā. cf. confer, or, conferatur. etc. or &c. et cetera. Cod., Codd. Codex, Codices. h.e. hoc est.

I. C. Jesus Christus.

Ictus. Juris consultus. ibid. ibidem.

id. idem.

i. e. id est. i. q. id quod.

L. or Lib., Libb. Liber, Libri.

L. B. Lectori Benevolo.

l. c. loco citato.

l.l. loco laudato.

leg. lege, or, legatur.

L. S. Locus Sigilli.

MS., MSS. Manuscriptum (or Manu-V. cel. Vir celeberrimus.

or manuscripti.

N.B. Nota bene.

N. T. Novum Testamentum.

obs. observa, or, observetur.

P. S. Postscriptum.

q. v. quem, or quod, vide.

sc. scilicet.

sq., sqq. sequenti, sequentibus.

s. v. sub voce.

vid. vide. viz. videlicet.

v. versus, versum, &c.

v.c. verbi causā.

scriptus, sc. liber), Manuscripta, V. cl. Vir clarissimus.

V. T. Vetus Testamentum.

#### TRANSLATION OF EXAMPLES IN SYNTAX.

[The figures relate to the sections.]

439. They will compare Veii, Fidēnae, Collātia, Aricia, Tuscŭlum with Caere, Teānum, Neāpõlis, Pǔteōli, Nuceria. You gave no answer to your fellow-citizens, none to your allies, none to kings: no assertion was made by the verdict of judges, by the votes of the people, by the authority of the body before me: before your eyes was a dumb forum, a voiceless senate-house, a silent and downcast state.

411 (a). He unites his two daughters to the royal youths Lucius and Arruns Tarquin. Publius and Servius Sulla-Tībĕrius and Gāius Gracchus. Pet Tullia, my little darling, is clamorous for your present. O philosophy guide of life, O thou that ever seekest for virtue and drivest vices forth. This is the war, Porsinna, which we Roman youths proclaim against you. The name of that disease is avarice.

41 (b). This city is Rome. Caesar was created consul. Caesar may be (be created, propose a law in his capacity of,) consul. Gāius Jūnius dedicated when dictator the temple, which he had vowed when consul, and had ordered when censor to be built. Dolal·ella having been decreed yesterday to be an enemy, war must be carried on. Could I make Cilicia into Aetolia or Macedonia? A good-for-nothing and an idler is Davus: you on the other hand are spoken of as a fine and clever judge of the old masters. The arrival of Philotimus—what a fellow that is! such a fool and for ever telling lies for Pompey—took away all our breath. This man's name also is Menaechmus. The boy had the name of Needson given him from his poverty. We caught a sight of your heart, a simpleminded fellow.

443. The learned are of opinion. Sweets delight. What is this? To whom did he give the purchase money? whence did he get it, and how much was it he gave? I am a timid man. I am a timid woman. They are timid women. Death then is a wretched thing, since it is an evil thing. That is just what I think, that the good are blessed, the villainous are wretched. Flattery is unworthy not merely of a friend but even of a freeman. Toil and pleasure, things most unlike by nature, are joined to one another by a kind of natural fellowship. Leisure and riches, which mortals count the first things. The heads of that conspiracy were (men) beaten with rods and struck with axes. A grievous thing is a wolf to the folds. An uncertain and ever changeable creature is woman. young man, an agnate (a relative through males; cp. App. C), a friend, a living creature, an infant, a youth, a married man, an intimate, a rustic, a serpent (a crawling he or she), a fellow, &c. A convenience, a decree, a saying, a deed, fate (an uttered thing), a prodigy, an agreement, a sin, an answer, a secret, truth, a vow, &c. 445. This empty affair was presently the cause of a real disaster. I restore to you that law of Acilius', by which law many have been condemned after one statement of 446. All lands and seas. Lands and seas all. To man's the case. 447. The African (wind); service we see all lands and seas obedient.

hoary (hairs); the (games) of the circus; a birth(day); the setting (sun, i.e. the west); the Seventh (month, i.e. September); the sesterce (coin of two and a half pounds). Africa (the land of the Afri); lamb (flesh); Appius' (road); arithmetic (the art of numeration); hot (water); a tithe (tenth part); right (hand); a wild (beast); the Latin (festival); father-(land); a bordered (gown); the main (thing); a three-oar (ship), i.e. with three ranks of oars. An estate at Cumae; Falernian (wine); neat (wine); winter-, settled, quarters. To play the first (parts); to drink cold (water). 448. True friendships are (friendships) for ever. I hand over to you a kingdom, strong if you be good, weak if you be evil. 449. They are called in their own tongue Kelts, in ours Gauls. The wings (tend) in different directions, the right tends towards the camp of the Samnites, the left towards the city.

450. The envoys came to Caesar: he sent them back immediately. That fatherland is the first (to us in dearness, i. e.) in our affections, for which we ought to die, and to which we ought to devote ourselves wholly, and in which we ought to place all that is ours. For myself I was never brought to such great hopes by your letters as I was by those of others. Sternness in old age I approve, but, like other things, in bounds. The place on to which the Enetans and the Trojans first disembarked is called Troy. That they used to think was riches, that was good reputation, and great rank. What among others is called passionateness, in a despotism is named haughtiness and cruelty. There was no doubt that the Roman should bring succour to the people of Luceria; the only matter for deliberation was the road (§ 490) they should take. Pompey the father who was a light to the empire of the Roman people having been extinguished, his son, the very copy of the father, was put to death. 452. It is only to the wise man that it happens to do nothing unwillingly, or in pain, or under compulsion. Marius who was previously set against the nobility, then presses them much and fiercely. Active make for the forum in the morning and at (i.e. not before) eventide your house. Appius from that day maintained the obstinacy from of old hereditary in his family by holding the censor-455. Milo was present. Pompey spoke. The gates are thrown open. Knowest thou not? Take then your crook. Guilt falls to prayers, the innocent to wrath. It is the facts, the time, the risks, poverty, the splendid spoils of war, more than my words that urge you. Whence 456. Lo, Priam (is here). Ha, Crisand whither wends Catius? pinus again. Ha, two letters from Varro. There's a crime, there's a cause for a runaway (slave), to put a king on his trial. 457. Hail, my soul. O dear Clinia, hail. Mother, I call on thee. Keep not thy wrath, great priestess: Go, our glory, go. O Corydon, Corydon, what madness seized you? You, mounds and groves of Alba, you, I say, I implore. Pollio, thee, Messalla, with thy brother, and you too, Bibulus and Servius, and with them thee, bright Furnius, I deliberately pass over. 459. Caesar advanced a three days' journey. A wall ten feet high. He is a thousand paces from Utica. One ought not to swerve a nail's breadth from a right conscience. Caesar pitches his camp three thousand paces from the camp 460. Through the nights he kept watch till actual of the Helvetii. morning, the whole of the day he used to snore. Now for a year you have been attending Cratippus' lectures. Nor will he be of this mind all his life. Sextus Roscius, forty years old. **461.** Somewhat we have aided the Rutulians. What hurt do those things of yours do me? One feeling have you all, one desire. Sweetly smiling, sweetly speaking Lălăge will I love. Rough, bitter-looking, back he retreats. Do I already seem to you to be living a long life? Let me, I pray thee, first rage this rage of mine.

I have served a slavery to thy commands, my father. 462. In face and shoulders like a God. And she stands with her side pierced (§ 471, 1) with a javelin, stands wounded in the breast. The women clothe themselves in linen robes, leaving their arms bare to the shoulders (bare as to their forearms and arms above elbow). Anxious on behalf of the general. They live mainly on milk and cattle. 463. Far across the Tiber he lies (ill) near Caesar's gardens. Hannibal threw his forces across the Ebro. The Belgae crossed the Rhine of old. He keeps his army as near as possible to the enemy. He himself nearer the mountain places his troops. 464. He went away (into Sicily to Syracuse, i.e.) to Syracuse in Sicily. We came to Leucas: thence we had a splendid voyage to Corcyra. Write to your home. The old man buried himself in the country. Exiled by fate he came to Italy and the Lavinian shores. The army was ordered to assemble at Aquilonia. He received a matron into his house. 465. He went to Tarquinii, a large city of Etruria. 466. They come to look, they come to be looked at themselves. Maecenas goes to play, I and Vergil to take some sleep. I was engaged just now to cook, not to be thrashed. Is she given in marriage to Pamphilus to-day? 467. He went off to take service with the king in Sicily (unto Sicily to the king to fight). He flies to the Beaks (i.e. the place of addressing the Romans). He forced him to an arbitration (to an arbitrator). 468. Not woods nor rivers, 'tis the country she loves and boughs bearing prolific fruits. Cervius in wrath is ever threatening (folk) with the laws and ballot box. Ware dog. I returned thanks. He gives me words (instead of money, i.e. cheats me). 469. He blushed before the rights and honour of the suppliant (i.e. He respected the rights of the suppliant who appealed to his honour). The woods reecho 'Beautiful Amaryllis.' He begged him to dance (in the character of) the shepherd Cyclops. Even now with the tribuneship on his lips he seeks an opportunity for sedition. **470.** I did not conceal from you the language of Titus Ampius. I was the first whom the tribune asked his opinion. The Latin legions had been taught Roman warfare by their long alliance. 471. The old man rises and wraps his limbs in the cloak. This youth having his temples girt with pure bay. At length having her spirit glutted, at length having avenged her hard griefs. Boys having their satchel and board hanging on their left arm. Having put on robes girt back, barefoot, with hair thrown upon her bare shoulders. 472. O too happy tillers of the soil, if they did but know their blessings. What a wretched guard was yours, Gnaeus Plancius! what a tearful watch! what bitter nights! what an unfortunate post to guard my life too! On your honour, gods (I appeal to your honour); (you see) a man lost and wretched. Lo four altars! behold two for thee, Daphnis, two (altars), high altars, for Phoebus. Whence (can I get) me a stone? But what is the good of riches collected by such torments?

474 (a). You plough for yourself, you harrow for yourself, you sow for yourself, for yourself also will you reap. Whither my books have been allowed to go, I am not allowed to go. He says to Cleomenes: I will spare you only. When I married you, my torch was a hurt to none. What wished I for my wretched self? Keep your things to yourself (a formula used in divorces). What presents will you give Nisus worthy of him? The excellent father smiled 474 (b). I put in to unknown (shores), having escaped from my brother and the sea. Life is taken from the young by force, from the old by ripe age. Cassius was being put to direct the fires, Cethegus the slaughter. Thou who art lord to me art a wretched slave to others. Ward off the solstice from the herd. 474 (c). Everything is made more like a

camp than a city. A grievous thing is a wolf to the folds, showers to the 475. From thee is the start: for thee (i.e. when I have reached thee) will I leave off. Leaning on a taper olive thus began Damon. We (men) put loads on certain beasts, we put yokes. The Samnites kept riding up to the rampart. 476. Caesar had everything to do at once. Each must use his own judgment. Who has not heard of Demosthenes' sleepless nights? To many good men he left tears when he died, to none more tears than thee. Land is before thy eyes, before ours are the waters. 477. To himself Damocles seemed a fortunate man. Blest to me is the land in which thou wert born. To a longing mind nothing is done speedily enough. To those who confess the truth, it was the broadacres that ruined Italy. 478. This was their two days' warservice for you. But, you must know, of a sudden came Caninius to me in the morning. There's a youth for you, the copy and likeness of myself. 479. Know you not then that kings have long arms? It is always so in a state; those who have no wealth envy the good (i.e. the nobler). What is the good of fortune to me if I am not allowed to use it (Quo mihi with accus. not nom. perhaps for quo mihi est habere)? In this case I have to do entirely with Clodia. It will be the mischief for my soldiers, if (I shall find) they have not kept quiet. There's for you! Woe to your head! 480. Cato is Rome's father and Rome's husband. For him the eyes (i.e. his eyes) are pressed with hard rest and iron sleep. As a lad whose name was Servius Tullius was sleeping, his head they say caught fire. 481. A commission of ten for writing laws. The instructions for doing a work. They settled a day for a council. Magius was insolvent. We found (at the time) no drinking-water. (a). The sea is destructive to greedy skippers. I find myself forced to be a burden before I am a benefit to you. As a vine is a grace to trees, and grapes to vines, thou art all grace to thine. I hate, and am hateful to, the Romans. The business did not prove damaging to anyone. That easily comes to pass which is dear to the Gods. It is not worth while to recount 482 (b). To sit in the middle of three is among the Numidians taken as an honour. He has it in charge to see what you lack. Who will there be to throw that at you as a fault? You blame that in me which to Q. Metellus was granted to be an honour, and is to-day and ever will be the greatest glory. 482 (c). They had sent the cavalry to aid Caesar. He leaves five cohorts to guard the camp. Not until the battle was over did the Samnites come to support the Romans.

485. You choose to trade: why not at Pergamum? at Smyrna? at Tralles? Fleeing from the battlefield they did not stop before (they were at) Venusia or Canusium. The commons of Rome I have tended in the field and at home. I am in an agony of soul. We are in suspense of soul. He died at Cumae whither he had betaken himself. 486. Fickle as the wind, let me in Rome love Tibur and at Tibur Rome. He prepares for war by land and There is a panic all through the camp. The first of the two spears was fixed in the ground, the second in the middle of his back. senator is bid three things, to attend; to speak in his place, that is, when the question is put to him; to speak with moderation, (that is) not to speak interminably. In the first place we see (§ 478) everywhere in all directions there is no limit. 489. They agree on oath that no one should receive to his city, his house, his table, his hearth, anyone who has left the battlefield a conquered man. He from his notorious intimacy will (cheer me with, i.e.) show me hospitality. 490. A wolf entered by the Esquiline Gate and passing along Tuscan Street had escaped through the Capene Gate. From here we take straight to Beneventum. 491. Caninius

having come to me late in the evening and said he was going the next morning to you, I wrote a letter at night. I wish (that it should be come to Philolaches to meet me, i.e.) to be fetched from Philolaches' (house), in good time. The temple of Castor was dedicated the same year on the 15th July. It had been vowed during the war with the Latins. The Arabs wander over fields and mountains winter and summer. Livius (Andronicus) exhibited a play in the consulship of Gaius Claudius and Marcus (Sempronius) Tuditanus (i.e. in the year 240 B.C.). three hours you can get to Aduatuca. If he had owed it, Sextus, you would have sued for it immediately; if not immediately, soon (paulo § 496) after; if not soon, still some time after (§ 496); within (those six months, i.e.) six months from then surely; in the course of a year without question. So (within these four hundred years, i.e.) within four hundred years from now there was a king at Rome. 493. It is a real sorrow not to have seen the games of the circus for a year. He lived (eighty years, i.e.) to the age of eighty. Why do you ask how long he lived? 494. Take this rice-gruel. How much did it cost? A trifle. But how much? Eight asses (four pence). Of little worth are arms abroad, unless there is policy at home. The father reckons it at nothing. Our ancestors placed in the laws that a thief should be condemned in double (the value of the property), a usurer in fourfold. 495. This man sold his country for gold: he made and remade laws for a price. In Sicily corn was at most 3 sesterces per bushel (strictly the bushel of corn was at 3 sesterces). That hesitation cost him dearly. Most men sentence souls to death, as if they had been condemned of a capital offence. The same thing was done by Lucius Philippus, a man most worthy of his father, grandfather and ancestors. For my part I do not think myself worthy of such an honour. 496. Occasionally they make a month a day or two longer. If you had become the worse looking by only a black tooth or a single nail, I should have believed you. The more numerous the Veientes were, the greater the slaughter was. He had vowed the temple ten years before (before by ten years) the war with the Poeni. The temple of Aesculapius is five miles (five thousand paces) from the city. 497. You have erred not indeed in the whole matter but, what is most important, in the dates. All bewildered in ears and eyes were (§ 339) numb with fear. As great as Calchas in (interpreting) the organs (of animals), or the Telamonian in arms, or Automedon with a chariot, so great am I as a lover. They eat herbs terrible (in the speaking, i.e.) to speak of, 498. Rich in land, rich in money invested in loans. not merely to eat. The country house abounds with pork, kid, lamb, fowl, milk, cheese, honey. To him the city was surrendered, bare of a garrison, crammed with supplies. Ariovistus forbade the whole of Gaul to the Romans. 499. Bulls defend themselves with horns, did me out of all that gold. boars with tusks, lions with the grip of their teeth, other beasts by flight, others by hiding. These are the things I feed on, these I delight in, these I thoroughly enjoy. Friends one can neither collect by an armed raid nor procure with gold: they are got by attention and good faith. He is overwhelmed with the hatred of all classes, above all he is floored by the evidence. What are you to do with such a man as this? Sometimes the eyes cannot discharge their proper functions. The comforts which we have, and the light we enjoy, and the breath we draw are, as we see, given us by Jove. Now is the need for courage, Aeneas, now for a steady heart. You fade after discharging all the duties of life. 501. He all but collapsed from fear, I from laughter. In so long a time (§ 402) many properties were being held without wrong by inheritance (cf.

§ 99 d), many by purchase, many by dowry. He was growing old from grief and tears. The district of Abano is esteemed for its countryman Livius.

502. What sort of looking man was he? A red man, bigbellied, with thick ankles, somewhat black (in hair), with a big head, sharp eyes, a ruddy face, very big feet. He kept declaring that he had no slave at all of that name. The first elements are simple and solid. Lucius Catilina was born of noble race, with great energy mental and physical, but of a bad and vicious disposition. Tribunes of the soldiers with the 503 r. First if you please let us proceed after the power of consuls. fashion of the Stoics, afterwards we will digress as our habit is. Marius advances with his troops in square column. 503 2. Think that Naevius did everything at Rome properly and reasonably, if this is considered to have been done rightly and duly. Caesar, as was his custom, was on guard at the work. I had scarce uttered these words, when with a groan he thus replies. They leap down from their chariots and fight on foot. 504. What can be maintained with such a people as this? Nothing should be despaired of with Teucer for leader and Teucer for luckbringer. I am sorry that you suspected me on the score of negligence. I copy out the books in the forum among a great crowd of people. 505. While the consul was saying this, the horsemen throw themselves on the flanks. Quickly accomplishing the work and taking the legions across and choosing a fit place for the camp, he recalled the rest of the troops. A (meeting of the) senate cannot be held in the whole month of February, unless the deputations are either settled or put off. When dictating this to you I was in good spirits excepting only for your not being with me. Thence he advanced towards Pluinna, having not yet ascertained what part the enemy 506. It is decreed that they should be sent into the provinces according to the result of the lot. At length with reluctance, driven by the loud shouts of the Ithacan, according to agreement he opens his mouth. In a calm as they say anyone makes a pilot. 507. It was necessary to meet Hirtius. Before you begin there needs deliberation, and, after deliberation, early action. 508. In the presence of the judge. In hand. Before the walls. He lies under the ground. 509. Damaratus fled from Corinth to Tarquinii. Nothing here as yet from Brundisium. Brutus wrote 510. To fall off the from Rome. Showers of stones fell from the sky. rock. To come from Pollio. He comes from Spain. He departed from Gergovia. He is driven out of the town of Gergovia. He is three thousand paces from Rome. 511. He endeavoured to drive Publius Varius from his holdings. Caesar had cut off the enemy from their supplies of corn. He leaves Italy. He loses his case. I was abstaining from lampreys. Released from work. Free from care and toil. Ware mischief. Apollo was the son of Jove and Latona. From Latinus sprang Alba, from Alba Atys, from Atys Capys, from Capys Capetus, from Capetus Tiberinus. L. Domitius, son of Gnaeus, of the Fabian tribe, (surnamed) Ahenobarbus (Brazenbeard). 513 (a). What is more hard than a rock, what softer than a wave? This state has brought forth none either more brilliant for their achievements (§ 497) or more refined gentlemen than Publius Africanus, Gaius Laelius, Lucius Furius. I am in want of bread, a better thing to me and good to be the happy man. 513 (b). He did not come to Rome so soon as all hoped. My eyes see farther than usual. Plant no tree, Varus, before the sacred vine. 516. Cicero's house. Crassus' son. Hector's Andromache (his wife). The sun's rising. The moon's horns. Goddesses of the sea. The toil of learning. His best friends. An enemy to ease, a

foe to the good. It is worth while to recall to mind the pains our ancestors took. What a full attendance of the senate on that occasion, what expectations on the part of the people, how the deputations flocked to the place from all Italy, how manly, spirited, and dignified was Publius Lentulus the consul! As a God will you be to me.

517. Everything which was the woman's becomes the man's property, held as dowry. Now I know myself to be entirely given to Pompey. We held the Carthaginians as our wards. It is all men's interest to act rightly. My house. Thy friends. My accuser. By my single help (By the help of me alone) the commonwealth is preserved. It is mine (my habit) to speak freely. The common parent of us all. Nor will I make the glory mine, the toil theirs. 519. This concerns me. He said, this concerned them more than himself. It is greatly for the interest of Cicero or rather for mine or, upon my word, for that of both, that I should visit him while at his studies. 520. Alone of all. Many of you. The third of the kings of Rome. Of the provinces, Macedonia is harassed by the wild tribes, Cilicia by the pirates. Each of them. The middle of the path. The level parts of the city. The better part of me. 521. All of us. In the middle of the city. At the end of the year. The whole of Asia. The rest of the crowd. The front of the base. The back of the paper. Each of the brothers. Three hundred of us have sworn to one another. Friends, of whom he had many, were present. 522. This piece of reward. But whom he had many, were present.

522. This piece of reward. But little prudence. Something beautiful. To such a pitch of misery was I to come. You have logs in plenty (cf. § 227). All the ships (What of ships) there had been anywhere they had collected to one place. They point out that there is nothing left them beyond the soil of the land, The honour of the consulship. The number of three hundred. The virtue of justice. The lofty city of Buthrotum. The nymphs gave the nourishment of milk. A squadron of three hundred horsemen. Supports (consisting) both of foot and horse. There are two kinds of liberality; one in giving a kindness, the other in returning it. 523 (b). A heap of corn. Rewards in money. A great number of horses. A great quantity of seeds. Six days' space. A thousand coins. He was reluctant to give too much profit out of the tithes. A scoundrel of a fellow, Palaestrio. They get 400 bushels to the good. They are compelled to pay to Valentius 30,000 sesterces extra. 524. A ditch a hundred feet long. A boy of sixteen. You will have a guest of no great appetite, but great in merriment. Your letters are of the greatest weight with me. tion of the guilty. The possession of influence. The care for other people's things. The purchaser of the estate. A knowledge of law. An actor of the best parts. Lazy reluctance to bury them individually. Hesitation to invade. Greedy of praise. Shirking toil. A man who holds to his purpose. Time that eats things away. Like their parents. Conscious of the crime. (Declaration of law, i.e.) Jurisdiction. 525 (b). Freedom from office. The struggle for official honours. Gods who have the rule over souls. Animosities taken up from political differences. Devoted to literature. A mind without fear of death. Uncertain of opinion. Doubtful of the future. 526. Ripe in age. Late in studies. Lessened in (head, i.e.) civil position. Upright in judgment. Secret in hatred. Fierce of tongue. 527. He accused the one of canvassing. They get acquitted of treason. He charges Gaius Verres with avarice and boldness. You duly sue for theft. Condemned to pay his yow. Caught in the perpetration of capital crimes. On his trial for parricide. Already suspected of entertaining too ambitious hopes.

528. Some day (i. e. At length) pity

your allies. I indeed feel pity for the very walls and roof. It repents you of your fortune. I am bored and wearied with the ways of the state. To admire for justice. To envy one the chickpease reserved. member the living nor yet am I allowed to forget Epicurus. Catilina kept putting one in mind of his poverty, another of his desire. He made me informed of his design. The thought of Plato occurred to me. Tullia infects the young man with her own rashness. He is in need of exercise. He makes himself master of Adherbal. The house was crowded with dice-players, full of drunken men. Sated with all things. Italy was crowded with Pythagoreans. Land fertile in crops. Free from businesses. To abstain from fits of passion. To be cheated of one's toils. Wearied of 534 (a). I can, am used to, ought to, wish to, dare to, do this thing. You know how to conquer, Hannibal; the way to use your conquest you know not. He did not leave off warning. He set on to follow. He hastens to set out. Give up praying. I hate sinning. He loves being praised. You hope to ascend. They delight to touch the rope. I had to say this. Grant that the fleet escape the flame. He takes trouble to know 534 (b). I will teach Rullus to hold his tongue after this. He this. bade the Helvetii go away. He trained his horses to stay. 535. I say (think, know, grieve, warn you) that Caesar has gone off conqueror. I wish myself both to be, and to be considered, a wise citizen. I allow no honours to be decreed me. He sees that he will be in danger. We desire you to enjoy your conquest. Caesar was informed that the enemy had sat down at the foot of the mountain. Caelius is the authority for Mago's having crossed the river. Great hope possesses me that this place will be a refuge. 536 (a). Caesar is said (is thought, is heard, is found) to have gone away as conqueror. These things seem to be easier. You are ordered to be returned as consul. They are ordered (to be taken to the Syracusan stonequarries, to be imprisoned there, i.e.) to be taken and imprisoned in the Syracu-536 (b). To an educated man to live is to think. san stonequarries. This, Roman, is to make a display of war, not to wage it. It is a wicked deed to bind a Roman citizen, a crime to beat him, almost a parricide to kill him: what am I to call fastening him on a cross? These very things are marks of honour-to be greeted, sought, made way for, be received by persons rising, be escorted, brought back, consulted. One may frisk. Learning the arts thoroughly softens the manners. **537** (b). This ought to be and must be done (It behoves and is necessary that this be done). I am pleased that you are in cheerful spirits. The news was brought me that the Parthians had crossed the Euphrates. **537** (ε). Το have no desires is wealth; to have no eagerness to purchase is a revenue. One may be a citizen of Gades (Cadiz). It will be given you to be free from this mischief. 538. Ah, to treat so carelessly a matter of this importance! There now—that I should have been in Spain at that time rather than at Formiae! 539. When Catulus had said this, all (began) to look at me. Then there was a horrible spectacle in the open plains: following, flying, slaughter, capture: horses and men dashed to the ground, and many, from wounds they had received, able neither to fly nor to endure to lie still, but only to struggle and fall down on the spot. There is no sense in letting slip an opportunity of that kind. It is time now to attempt something greater. 540 2. The Arcadians alone are skilled in singing. Her mind was apt to be caught. Snow-white to the The one was worthy to be chosen, the other to choose. He sent me to beg. We are going out to look. He sends me to seek. He drove his herd to visit the lofty mountains. 540 4. He gives the

man a corslet to possess. We are a number only, and born to consume 540 5. There remains nothing except love. There is a deal of difference between giving and receiving. 541 b. Son of Atreus, you forbid anyone to think of burying Ajax. The consuls issued a proclamation forbidding anyone to sell or buy anything to facilitate flight. He avoids doing anything which he would afterwards have trouble in chang-The seer is frenzied in her attempts (cf. § 748) to shake off the mighty god from her breast. 545. One will not repent of having paid attention to that. Then was the time for weeping when our arms were taken from us. 547. These things are very easy to decide. He was sent to ascertain the dispositions of the kings. A large sum has now been expended on buying and arming slaves for service in war. The consul gives his attention to appeasing the Gods at Rome and holding a levy. Numbers of people flocked together ready to hear and believe this. The following were present at the recording. A commission of ten for deciding lawsuits. The states are not solvent. 549 (a). Caesar gained glory by giving, by relieving, by excusing, Cato by making no present at all. Herdonius by confessing himself an enemy almost served a notice on you to take up arms, this man by denying that there were wars at all, took the arms out of your hands. At this day Asia rests on the maintenance of the arrangements and, I may say, on treading in the footsteps of 549 (b). The word law in Greek is derived from assigning Lucullus. each his own. The first book is on the contempt of death. I spent my exertions in making the accusation and setting forth the charges. Instead of bringing help to the allies he proceeds to march in person to lay siege to 550. We are so (born and made, i.e.) framed by nature as to the city. contain in ourselves the instincts to do something, to love some people, and to repay a favour. In this state have been formed plans for destroying the city, butchering the citizens, putting an end to the name of Rome. At this crisis we must be slaves or lords: we must feel fear or cause it. Ouirites. Each must use his own judgment. Caesar had to do everything at once; to set up the flag, give the signal with the trumpet, recall the soldiers from work, draw up the line. I withdrew from a war in which one had either to fall in battle, or to fall into an ambush, to come into the conqueror's hands or to take refuge with Juba or to choose a place for what would be exile, or to decree oneself a voluntary death. We have to fear in 552 (a). He had some land from my father death eternal punishment. to cultivate. Let us give ourselves to philosophy to refine. Caesar has a bridge (of boats) made in the Arar (Saone). Part of it is kept for drinking. He puts out a contract for cleaning the sewers. **552** (b). There's a deed which calls for (notice, i. e.) punishment. Let me tell you now of another type of general, one which calls for very careful retention and preservation. Rest between toils either already spent or soon to be spent refreshed their bodies and spirits to endure everything anew. He cried both that he had bought and was to buy everything. It was scarcely to be believed. Thev gave the name of pains to toils which could not be avoided.

553.

Come as soon as you can to have a laugh at this. Envoys came into the camp of the Aequi to complain of the wrongs and demand restitution in accordance with the treaty. I will not go to be a slave to Grecian mothers. He thinks that all or most things will appear ambiguous. Foul to say (in the saying). Terrible forms to look at. The other hill was convenient for practical purposes. Water pleasant to drink. am loved, I am about to love, &c. I say that thou art loved. Nothing worthy of mention was done this year (cf. § 401). Old age is busy and

ever doing and stirring something. 557. Having said this he went aloft. Every evil is easily crushed in its birth, but when grown old becomes stronger. Upon my word it would not have occurred to me if I had not been reminded of it. Nor has he lived ill who has escaped notice both in birth and death. Thence you will protect Greece, at once wearing to the Romans the appearance of preparing to cross, and actually ready to cross if circumstances should require it. With almost an harangue of this kind in his mouth he went from man to man. 559. I ask you to hold me excused; I dine at home. I put aside the mathematicians (astrologers), grammarians, musicians. I will so lay low the legions of the Latins as the envoy lay low just now before your eyes. No one doubted that it was outraged guests, slaughtered envoys, ransacked temples that brought about this great destruction. There were kings at Rome, counting from the foundation of the city to the deliverance of it, for 244 years. Then the Danai with a groan, raging at the girl's having been carried off, collected from all sides and rush on. Failure in getting favourable omens for a long time had detained the dictator. A verse was found in the Sibylline books on account of the frequent showers of stones in that year. There was no reason why haste should be required. **561.** A wise man (lit. A man having taste). Fixed penalty. A shrill (sharpened) voice. Time to come. What? are then those images of yours so obedient to us (lit. so listening for us at our word)? The doctor quite confirms the opinion that you will be shortly in 569. The man was persuaded: it was done: they came: we are beaten: he married (the lady). A grudge is felt at the benefits received by the men themselves, but their exertions to benefit others are viewed with favour. Still however we will give satisfaction and no labour shall be Each wishes himself to be trusted. Strenuous opposition was made by Cotta and the (centurions of the) first ranks. 570. To myself no injury can now be done by them. This is the only point of contention. 572. What I was at Trasumene (lake) and at Cannae, that you are to-day. It is denied by the whole of Italy, denied by the senate, denied by you. 573. Verres comes into the temple of Castor: looks upon the sanctuary: turns himself about: seeks what to do. 574. They are wont in the schools (of rhetoric) to bring forward decisions of the immortal Gods on the subject of death. Official congratulations from the towns all along the road (imperfect tense) were offered to Pompey. Part of us are so timid as to have thrown aside all recollection of the favours of the people of Rome, part so opposed to the commonwealth as to show that they favour the enemy. 575 (a). The deed Friends partly deserted me, partly even betrayed me. **575** (b). It lightens; itself puts him to shame. Pity seizes me for others. it thunders; it rains; it freezes; it draws to evening. At Reate a shower of stones fell (it stoned in a shower). It begins to dawn here now ('it, here' 575 (c). The order is obeyed. Who could have been represent hoc). spared? The damages in the suits have been strictly assessed: the party pleased forgets it; the party hurt remembers. You who think yourself flourishing are weighed down by anxieties; you are tormented with desires; you are racked all day and night, because what you have is not enough. In fact all of us householders have left reaping-hook and plough, and crept within the city walls. 577 (a). Some fly off to the ships: part again climb the (wooden) horse. Each of them lead out their armies from the stationary camp away on the side of the river Apsus. 577 (b). Lovers' quarrels are a renewal of love. To be contented with one's property is the greatest and surest riches. **573.** Paulus and Marcellus are passed over by private agreement. If you and Tullia are well, I and my sweetest Cicero are well,

I and you know to separate a rude saying from a humorous one. 579. The leader himself with some chiefs are taken. This neither I nor you 580. The senate and people of Rome understands. When time and need requires, we must fight it out with force. 581. This much both the Peripatetics and the old Academy grants me. I delight to be called a good and wise man, and so do you. And of this opinion were Democritus, Heraclitus, Empědocles, Aristotle. The quaestorship I was a candidate for, Cotta for the consulship, Hortensius for the aedileship. It was stated on oath by Publius Titius, guardian of the ward Junius: it was stated by Marcus Junius, guardian and uncle: it would have been stated by Lucius Mustius if he had been alive; it was stated by L. Domitius. armies, that of Veii and that of Tarquinii, go off each to their own homes. We endure each his own ghost (the events of a ghostly life). From sluggishness and softness of spirit you hesitate, one waiting for another. consuls of that year had perished, one by disease, the other by the sword. 583. What, says he, are you here for so early, Tubero? Then he (spake). You have done wisely in leaving this, if you did so deliberately; and fortunately if you did so by accident. The Gauls (did) nothing else for two days but stand ready. Gaius Caesar (ask) money from me? Why so rather, than I from him? More and more anxious became Agrippina, because no one came from her son. What is the good of my possessing fortune, if I am not allowed to make use of it? This however is nothing to me. Whither tends (i.e. What is the purpose of) this? Why make many words of it? 584. On the 3rd day before the Ides of November (11th Nov.), on my coming down Holy Street, he followed me with his words of it? (roughs): shouts, stones, sticks, swords: all these unexpectedly. A sea raging, harbourless, land fertile in crops, good for cattle, unfavourable to trees: a scarcity of water both in sky and land. Meanwhile with all my forces I made a raid on the Amanienses, our constant enemies: many were slain, (or) captured: the rest dispersed: some fortified hamlets were taken by a sudden attack and set on fire. 585. He answered that it had not occurred to him that anyone would do it. A crowded senate determined that a colony should be established at Lavīcum. Why do you hesitate? He ought to have been hurried aloft by this time. What matters it whether I wished it to be done or rejoice at its being already done? 590 (p. 236 note). I will beg Achilles to give me the gold for which Hector 593. Here I am waiting for Servius. Now when I look was ransomed. at you, I see you to be Romans. 594. He gave Archagathus the task of having the silver carried down to the sea. Archagathus goes up into the town, bids all to produce whatever they had. There was a great panic. had scarce uttered this: of a sudden everything seemed to quiver: sinking down we drop to the ground and a voice is borne to our ears. complying with the young men's request, I forgot myself to be an old man. Whilst the Romans are preparing and consulting, Saguntum was already being besieged with might and main. Whilst the elephants are being conveyed across, meantime Hannibal had sent 500 horsemen to spy out the Roman camp. Now is the time for imbuing the boy with those arts which, imbibed while he is of tender age, will make him come better prepared to more important matters. I for my part desire and I have for long been desiring to visit Alexandria. What? did I ever cheat you (§ 468 tr.) at all since I have been yours? 597. Well, what do you say? Crassus, are we going to sit down? Look to the camp and defend it heedfully, if anything fall out for the worse: I meantime am going round the rest of the gates and strengthening the guards of the camp. 598. Before I

speak of the accusation itself, I will say a few words on the hope of the accusers. You meantime will await us here till we come out. What is ever in motion is eternal. Your interests are concerned (lit. Your business is being done) when the adjoining wall is on fire. take nature as our guide, we shall never go wrong. Our time here, while we are on the earth, will be like that heavenly life. Anyone who shall wish to gain true glory, should discharge the duties of justice. Remember to take me to listen wheresoever you go. 601. If however the wise man had been susceptible of suffering, he would have been susceptible of wrath; now as he is free from wrath he will be free also from suffering. I. have found she is of kin to us. What? are you out of your senses? It will turn out as I say: I am not speaking at random. 602. About the water if there is any trouble, you will look to it, if Philip does anything. 603. They attack the rear rank of the Romans. At that time Marius was busy in the front, because Jugurtha with most of the enemy was there. Archias was in those days a pleasant associate of Metellus the conqueror of Numidia, his recitations were attended by Marcus Aemilius, he used to live with Quintus Catulus both father and son, his acquaintance was cultivated by Lucius Crassus. 604. I was (am) writing this at the ninth hour of the night on the eighth before the Kalends. Milo was (is) already in possession of the plain of Mars: the candidate Marcellus was (is) snoring so loud that I heard (hear) him through the wall. Feb. 12th. I have written this before daybreak: I am going to day to dine at Pomponius' wedding dinner. What is the state of politics with you at the time of my writing this I know not: I hear there are some disturbances: I hope they are wrongly reported, so that we may sometime enjoy liberty and peace. These are my anxieties at the time of writing to you: if some God shall turn them into joy, I shall not complain of the apprehensions. Anything he had earned he bestowed on his greedy belly. In Greece musicians were in favour, and all used to learn the art. I used to practise declaiming daily. Hortensius used to speak better than he has written (or ever wrote). All who were present were dying with laughter: and for the future all began to dread me. Both lines take up a position and they pre-pared themselves for battle. The consuls, uncertain what sudden mischief had fallen on the city, tried to allay the tumult, and by their efforts to do this sometimes excited it. Of this surrender Postumius himself, who was offered in surrender, was the adviser and mover. After they failed in seeing any sign of the enemy, the Gauls marching on reach the city of 608 r (a). At last Catiline came into the senate. Then Marcus Tullius the consul made a speech at once brilliant and politically useful. He afterwards wrote and published it. I came, I saw, I conquered. Lucius Lucullus was for many years governor of the province of Asia. 608 r (b). I almost forgot that which was the principal object of my letter. I love Brutus as much as you do, I had almost said as much as I love you. 608 I (c). After Gnaeus Pompeius was sent to the war by sea, the power of the oligarchy grew. Hispala did not let the young man go till he pledged his word that he would keep aloof from these rites. **608** 2 (a). We use our limbs before we have learnt for what purpose we have them. At length, Quirites, we have, shall I say, expelled Catiline from the city or, if you like, let him go or escorted him with words in his voluntary retirement. He has gone away, has withdrawn, has escaped, has broken out. Now no more will the destruction of our walls be plotted inside the walls. 608 2 (b). We Trojans are things of the past: Ilium is no more and the great glory of the Teucri. I have an only son, a young man. Ah! What

said I? that I have (a son)? Nay I have had, Chremes. Whether I have still or not, is uncertain. The earth trembles, the beasts are fled. 608 2 (c). When fortune blows (has blown) on us, we are dashed to the ground. 608 2 (d). Whilst the king is safe, all (the bees) have but one mind: if he is lost, they break at once their loyalty and plunder the honey they had piled up. Not house or lands, nor heap of bronze and gold has drawn away fevers from the sick body of their lord. 609 1. When you come to read this, I shall perhaps have met him. When I have seen him I shall proceed to Arpinum.

609 2. He that shall crush (have crushed)
Antony, will thereby put an end to the war. Will he not then be really the conqueror, if on any terms whatever he succeed in entering this city 609 3. Plato, if I shall succeed in translating him, with his (troops)? uses some such words as these. By the Judicature Act neither will the man who chooses be elected, nor the man who refuses escape election: those will be the judges whom the Act itself, not man's caprice, shall have selected. 609 4. But if we are utterly fallen, I shall have been the ruin of all my friends. Shall one man go unpunished after causing this carnage through the city? after sending so many leading warriors to (for) Orcus? 609 5. Trust me, I say. I will help you either by consolation or counsel or act. Do you invite the ladies; meantime I shall have summoned the boys. If I am troublesome, give back the money: I will then be off at once. Some time I will look to what he effects: meanwhile I highly value his offer. 610. As a father of a household shall enact with regard to his own family and money, so shall the law be. Come now, Stichus: whichever of (us) two shall cry off shall be fined a glass. **611** (a). He decided to put up with anything rather than enter on war, because the previous attempt had turned out ill. Hanno, with those who had come up last after the battle was lost, is taken alive. 611 (b). We are now travelling on a hot and dusty road. I sent off (a letter) from Ephesus yesterday: this letter I send 611 (c). A hundred and twenty lictors had filled the forum and were carrying axes bound up with their bundles of rods. The crops not only were being consumed by this great number of beasts and men, but had also been beaten to the ground by the season and the showers. Publius Africanus, after he had been twice consul and censor, proceeded to **611** (d). The enemy, whenever from the put L. Cotta on his trial. shore they caught sight of single soldiers disembarking, attacked them while embarrassed. 612. Do whatever you like. I mean to give you no more. I have lent you everything which I meant to lend. An orator must try the minds and feelings of those before whom he may be pleading at the time (§ 600 a) or be preparing to plead. The chamber where the king was to stay (for the night), if he had continued his journey, fell in the very next night. 613. Mind you keep well. Collect the sheep, lads. When you have admitted this, then deny, if you will, that you received the money. 621. He asks Rubrius to invite whomever it may be convenient to him: and leave one place for himself, if Rubrius pleased. At the same time Rubrius orders his slaves to shut the gate and stand them-622. The other side demand that judges to try selves at the doors. the case should be assigned out of those states who frequented that forum: those were chosen whom Verres thought fit. Mago sends envoys to the senate at Carthage to represent in exaggerated terms the defection of the allies and urge them to send reinforcements so that they might recover the empire of Spain which had come to them from their fathers. three years he so harassed and ruined Sicily that it cannot possibly be restored to its former condition, and it will require many years before it can

have a chance of some partial recovery. 624. Aemilius Paullus brought so much money into the treasury that the booty gained by one general has put an end to the poll-tax. Their resources had grown so greatly that not even at the death of Aeneas did the Etruscans or any other neighbours dare to take up arms. 625. The orators of old are praised. for their habit of defending at length the cases of accused persons. That all men, father, said he, might truly report me sprung from your blood, on a challenge I slew my enemy and bear these horsemen's spoils to you. 640 (a). If you were here, you would feel differently. If I were to say that I am moved by regret for Scipio, I should tell a lie. What if a father were to rob temples, drive a mine to the treasury? would a son give information of it to the magistrates? That indeed would be (§ 643) a sin: nay he would even defend his father, if he should be accused. **640** (b). Then verily should I in vain have, with this right hand, saved the Capitol and the citadel, if I were to see a fellow-citizen be dragged to prison. Without your consent, general, I should never think of fighting out of the ranks, not though I were to see victory certain. In fine I would upon my word rather flee away at once than return if I should know that my return must be thither. These, if my care were not resisting, the flames would already have seized and the hostile sword would have drained (their blood). 640 (c). All this seems to you laughable, for you are not present: if you had been a spectator you would not have restrained your tears. It is I Hannibal who sue for peace, -I who would not have been sueing if I had not believed it to be expedient. Would you then have thought Opimius, if you had lived in those days, a rash or cruel citizen? How I am listened to now I am fully sensible, but if I had been speaking then, I should not have been listened to. You however alike if you had been defending a will, would have pleaded so that all rights of all wills might seem to be involved in that trial, or if you had been pleading the cause of the soldier would with your words have roused his father from the dead. If I had distrusted Metellus' honour, I should not have retained him as a judge. The matter neither now seems to me in a difficult position and would have been in a very easy one, if some persons had not been to blame. But, Velleius, if you had not said something, you would not have succeeded in getting me to say anything.

641 (a). If you do this, you see me today for the last time. We indeed, if pleasure contains everything, are far away distanced by beasts. In fine if you are a God, you ought to confer benefits on mortals, not take away what they have: but if you are a man, always bear in mind that which you are. If you shall be con-demned, and in fact when you are condemned (for with those men as judges what doubt of your condemnation could there be?), you will have to be beaten to death with rods. What? if a father shall attempt to seize a throne, or betray his country, will the son keep silence? Nay he will implore his father not to do it: if he prevail nothing he will accuse him. If so many examples of valour do not move you, nothing ever will move you: if so terrible a disaster did not make life cheap, none will make it so. 641 (b). If I wished to take you off by poison at your supper, what was less suitable conduct than to make you angry? I told you when you were starting that I was lazy: what good did I get by telling you this, if notwithstanding you attack rights which are on my side? Epicurus however courteous he may have been in defending his friends, still, if this is true, for I affirm nothing, was deficient in sharpness. If you be found to bring the money, I shall be found to break my word to him. You will greatly please me, and I hope Scaevola also, if you discuss friendship.

641 (c). If you had not already previously formed a plan for the death of Sextus Roscius, this piece of news did not in the least concern you. If Metellus was not sufficiently defended by his own modesty, the rank of our family ought to have given him sufficient support. At that time in fact a man who had got an office did not hold it, if the Fathers had not given 641 (d). I had yielded to odium, if you will have it formal sanction. that the commons were hostile to me, which they were not; if there was violence in the matter, then to fear; if there was danger to the citizens, then to the commonwealth. Both my husband and your wife ought to have been living, if we had not meant to dare some great deed. **642.** Defeated in one battle Alexander would have been defeated in the whole war; but what battle could have broken the Roman, who was not broken by the Caudine Forks, not broken by Cannae? At a push from him lofty walls with high towers would have been stirred; the serpent remained without a wound. I could have wished I had been permitted: I should have said You may say it. I should have done this. You may do it: no one stops you. I should have decreed this. Decree away, only decree rightly: all will approve. Assuredly no other nation would have failed to be overwhelmed with such a weight of disaster. In this space of time the conquered committed more cruelties on themselves than the conquerors, if set on, would have committed. All our own productions please us while they are being produced: otherwise they would not be (have been) written. She would have flown over the tops of the stalks of unmown corn and not have hurt the tender beards as she ran, or would have taken her course through the midst of the sea suspended on the swelling wave and not have wetted 643 (a). I could (can) go through the many her swift feet in the water. attractions of country life, but I feel that even what I have said has been too long. It is a long business to mention them; but this much in brief I will say. There is no reason why you should fear lest this be troublesome to him, for he will not find it tedious to go round the world for my sake. 643 (b). Either the war ought not to have been undertaken or it ought now to be waged in a way worthy of the Roman people. It would have been better for Cinna to have been forbidden and prevented from putting so many leading men to death than for himself at some time to suffer for it. 643 (c). I might have called disturbances of mind diseases; but (if I had) it would not have been convenient (§ 642) in all respects. And so Plato thinks that they would not even take part in politics unless compelled: it would have been fairer however for it to be done voluntarily. **643** (d). How much better had it been for the father's promise not to have been kept in this matter. Catiline rushed out of the senate, triumphing in delight, he who never ought to have gone thence alive. 614 (a). I (could) wish you would excuse me for doing it against the will of your mother-in-law. Really I should have preferred you continuing in dread of Cerberus than that you should say that with so little consideration. Who can doubt that riches lies in virtue? So great a war as this who would ever have thought could be finished in one year? Nor am I inclined to object to 'scripsere alii rem'; 'scripserunt' I think is the more correct. Whenever the Sarmatians come (§ 721) in squadrons, scarce any line could stand it. But I should not readily say anyone was more apt in words or closer packed with meaning. I would gladly give all wealth to everybody if only (§ 684) I could be allowed to live in your fashion without being interrupted by brute force. Cicero I would boldly match against any of the Greeks whatever. Bravely spoken! (lit. Blessed for valour, § 501), in fact I myself should not mind going wrong in your hero's company. So I should give my opinion to your friends that they should avoid that new style of speaking. I wish you to take a wife to-day. I much prefer your being silent to your saying that you are silent. I prefer upon my word that what you maintain should be proved before those judges and the Roman people than what I charge against you. These are great deeds of course: who denies it? but they are stimulated by great rewards and by the eternal remembrance of mankind. Good heavens! Will anyone after learning these things say that Oppianicus was deceived? Enough and more than enough has your liberality enriched me: I shall not (be found to) have acquired what either like greedy Chremes I may bury in the earth or squander like a loose young 645 (b). I will for my part gladly yield for you, Laelius, to discourse on that. I am possessed by moderate vices such as may be excused (§ 646): perchance even these length of time will handsomely diminish. Now what is it you say? Beware of pardoning. This is the language neither of a man nor (fit to be addressed) to a man: he that uses such language before you, Gnaeus Caesar, will be quicker in casting off his own human feeling than in wresting yours. I will gladly give my opinion that each should practise the art he knows. 646. 'Tis in vain that you exhort a man who is roused neither by glory nor dangers. He holds an apple taken from a tree: you would think the Hesperides had given it him. Without the word of command they bear back the standards, and sorrowful-you would have thought them conquered—return into the camp. Presently you would have seen no one at rest throughout the camp. One would have thought that there ought to be an end to that mourning. The mind too and spirit, unless you drop oil as it were upon their light, die away from old age. A good man only becomes less active if you neglect him, but a 647 1. Some one will perhaps bad man becomes more wicked. inquire, whether I disapprove of using the protection of the laws to drive off danger. No, judges, I do not disapprove. A man will say, What then is your opinion? that we should take measures against those who have betrayed the commonwealth to the enemy? Not by arms, not by force, &c. Do you then speak of yoursels? some one will have said. I do it unwillingly, but pain at the wrong I have suffered makes me unusually boastful. 647 2. You will ask, how much I value it at? If I shall ever be permitted to live in ease, you will find by experience. Where shall we find those who do not prefer office to friendship? Where can you find the man who prefers the promotion of his friend to his own? **650** (a). Should you ask me what I consider to be the nature of the Gods, I should perhaps give no answer: should you inquire, whether I think it to be such as you have just set forth, I should say that nothing seems to me less likely. share in this great work, had grief permitted, Icarus, thou wouldst have had (been now having). Had you given this mind a body equal to it, he would have done what (i.e. the definite thing) he wished. For without you (were it), I should not have been living till sunset this day. 650 (b). One who sees these and innumerable things of the same kind, would be not be forced to admit the existence of Gods? One who had seen (been seeing) the Trojan horse brought inside would have said that the city was taken. 650 (c). If you had not heard of these things as done, but had been looking at them in a picture, still it would have been clear which of the two was the plotter. Even if death had to be met, I should have preferred meeting it at home and in my country rather than in strange places abroad. 650 (d). And yet for my part if a philosopher were to be furnished with eloquence, I should not despise it; if he have it not, I should not require it. 651 (a). Whatever they say, I praise: if again they deny it, I praise that too.

Does any one say no, I say no: does he say ay, I say ay. He has by his decree assigned supreme command to a most illustrious man, but that man a private individual. In this he has imposed a very great burden on us. (If) I shall assent, I shall have thereby brought canvassing into the senatehouse. If I shall refuse, I shall seem by my vote to have refused a post of honour to a great friend. You laugh, he is convulsed with a louder laugh: he weeps, if he sees (has seen) his friend in tears. (Shall you have) come into my country with me, there I will return the favour to you. Attend and you will understand. Take away this thought: you will have taken away all mourning.

651 (b). There is in fact nothing more loveable than virtue: the man that has gained that, wherever he be (§ 600) in the world, will have our affection. These and things of this kind anyone will easily see who wishes to praise. 651  $(\bar{c})$ . In the Decii Magii if there was not the control which is usually found in our consuls, there was pomp, there was show. Good men do many things for this reason, because it is right, although they see no advantage likely to result. What a man often sees he does not wonder at, even though he is ignorant of its cause. 651 (d). If you do (shall have done) what you profess, I shall be very grateful to you; if you do not, I shall excuse it. Either if you are hard, say no, if you are not hard, come. Luxury, while disgraceful to every age, is foulest to old age: but if there is besides want of control over the desires, the evil is twofold. For be it that we can attain wisdom, it should not be procured only but enjoyed: be it that that is difficult, still there is no limit to the hunt for truth until you 652 (a). You loaded him with every insult whom, if have found it. you had had a spark of dutiful affection, you ought to have reverenced as a father. The whole army might have been annihilated, if the conquerors had pursued the fugitives. Neither will you dare to say this, nor will you be allowed, if you were to desire it. If he had said this, still no excuse should have been allowed him. They had come into such a position that if the consul had had a foe like the former kings of the Macedonians, a great disaster might have been incurred. Philip not doubting that, if there had been day enough left, the Athamanes also might have been turned out of their camp, sat down at the foot of the hill. 652 (b). Those very farmers who had remained, were going to leave all their farms, if Metellus had not written to them from Rome. What do you mean to do, if the enemy come to the city? If he had not set them free, these men would have had to be given up to torture. Such should have been the mourning for Peleus if he had been dying. Nor was there any doubt that the enemy would have turned their backs, if this small number had been able to be in all places at once. And this thing is naturally so wicked and criminal that even if there had been no law it should have been carefully avoided. No one hardly dances when sober, unless perchance he is mad. Absurd creature! as if it were necessary, if he does not give her to him, that you should marry her: unless you look to it, pray, and court the old man's friends. I can form no judgment on the matter, only I persuade myself of this that a man such as you has done nothing without good reason. We found out nothing about it by putting questions, but saw by positive measurements with a water-glass that the nights were shorter than on the 654 1. Many things urge me to keep aloof from you, Quirites, did not my devotion to the state overcome them. I remember the tune if I could but have retained the words. 654 2. Why, if you were to bid me describe the Giants subdued by Jove's fire, the task will break me down in the attempt. If the world were to be broken up and

fall on him, dauntless will he receive the blow of the ruins. 654 3. The bridge of piles all but furnished a road for the enemy, if it had not been for one man. Why, I was slipping still further if I had not checked myself. If L. Metellus had not prevented it, the mothers and sisters of the wretches were coming. 654 4. We had had a splendid victory if Lepidus had not received Antony when stripped, disarmed, a fugitive. A tree falling on my head had taken me off, only that Faunus with his right hand lightened the blow.
655. Wherefore if you love me as much as assuredly you do love me, if you are sleeping, awake; if you are standing, 655. Wherefore if you love me as much as step on; if you are stepping on, run; if you are running, fly to me. and farewell: if you know anything more correct than these rules, candidly impart them; if not, use these with me. Even if others shall be occupying the front rank, and the lot shall have placed you among the rearguard, still from thence fight with voice, with cheer, with example, with spirit. Spare ye however the dignity of Lentulus if he has spared his own reputation: spare the youth of Cethegus, unless this be the second time that he has made war on his country. Will she find fault, do you find fault; whatever she approves, do you approve: say what she says, deny what she denies. Has she smiled, smile on her: if she weep, remember to weep also. If she is in the country and says 'Come'—love hates the lazy—if wheels shall not be at hand, do you hurry to her on foot. was the end of a man, worthy of record if he had not been born in a free state. We saw blackbirds too being placed (on table), nice things if the host had not proceeded to describe their causes and qualities. 657 (a). How I could wish you had been at Rome, if perchance you are not there. Your virtue has so won us to you, that whilst you are our friend safe and sound we fear not, if it is not impious to say so, even the Gods in wrath. I should like you however to read the speech, unless as is possible you have read it already. 657 (b). For if night does not take away a happy life, why should (§ 674) a day like a night take it away? May I be hanged if it were (§ 643 c) not the best course. If I have my brother and you with me, those fellows may (§ 668) for all I care be dragged by the feet to execution. If you were too lazy to proceed beyond the gates, at least you should have bidden (§ 670) my (funeral) couch go thither more slowly. But if the groaning (of which we speak) be quite pitiful, weak, despairing, tearful, I should scarcely call ( $\S$  644 b) one who abandoned himself to it, a man. 657 (c). If ever you thought me brave in politics, certainly you would have admired me that day (i.e. if you had been present). And if this cannot be done in our present world without God's assistance, neither would Archimedes without God-inspired intellect have succeeded in imitating the 658. What if I bid him be seized? You same movements in a ball. would be wiser (to do so). 659. What if I rather remain till noon? 660. The fact is men spoilt by pride lead their life as if they despised the offices you confer: and yet are candidates for them as if they led an upright life. But, you say, the son of C. Cornelius is accuser and that ought to have as much weight as if his father had been the informer. The army of the Samnites, as though there were to be no delay in joining battle, draws up its line. Here however we see a great struggle, as though there were no fights elsewhere, none dying throughout the city. Just as if it were difficult for me to produce by name as many as ever you like. **661.** A very different tale is told us from what you had written. For both her life is the same and her feelings towards you the same as they were. They bade us make a larger statue of Jove and place it on high and, contrary to what it had been before, turn it to the east. Once upon a time there was an old

man just as I am now: he had two daughters, just as mine are now: these were married to two brothers, just as mine are now to you. only that golden bough would but show itself to us on a tree in this mighty grove! And yet oh if there were still any spark of our wonted valour! 663. Of Fabianus Severus Cassius had said before he was put on his trial by him: You are fluent after a sort, handsome after a sort, rich after a sort: there is one thing only which you are not after a sort—a flat. nobility tried to keep down M. Porcius then in his canvass as throughout his The safety of Gnaeus Plancius I am bound to defend no otherwise 665 (a). Naevius, I wish to hear it from your own lips: than my own. I wish this unprecedented act to be proved by the voice of the man who did it. Neither do I choose to be put up anywhere in wax with a face made worse than it is, nor to be honoured in badly composed verses. 665 (b). Meantime surrender us common persons; you will afterwards surrender also those consecrated men, as soon as they have gone out of office. However you will keep your health and look after my business, and expect me, please the Gods, before midwinter. On hearing you, so it was that I felt annoyed that so powerful a mind-you will kindly excuse my saying it—should have fallen into such absurd sentiments. Farewell to my fellow-citizens, may they be unharmed, may they be flourishing, may they be happy. The envoys in front of the meeting (said), May this proposal (which we are going to make) be good happy and prosperous for you and the commonwealth: return into your country. Had the Gods but consented to my having no father! And Ceres after the prayer that so might she rise on a lofty stalk, smoothed with wine the anxieties of the furrowed brow. Phoebus, who hast ever pitied the heavy toils of Troy, so far (and no farther) may the fortune of Troy have followed us. May I not be saved if I write other than I think. I beseech you, think me to be a simple citizen from the midst of the meeting shouting to you in reply: with your kind leave permit us to choose out of these proposals those which we think to be wholesome for us, and to reject the rest. In the opinion of myself and of every one, you have, let me speak without offence to these gentlemen, left scarcely any distinction for other orators. O that Varro himself would throw himself into the cause! O that the people of Rome had but one neck! Almighty Juppiter, would that the ships of Cecrops had not the first time touched the shores of Gnosus! O father and king Juppiter, would that weapons may be laid aside and perish from rust and that no one may hurt me a lover of peace! O may all the Gods just destroy him (§ 280) who first hit upon the plan of holding a meeting. 667. What the cause was I will consider presently: meantime I shall hold this. However about yourself you will see: of myself I shall declare this. Now die: as for me the father of Gods and men must look to it. Wrathfulness itself they used to say was the whetstone of courage: whether rightly or not will be for us to look to at another time. You, said Lucretia, will have to see what is due to him: myself though I acquit of guilt I do not free from punishment. How easy that (art) is, they will settle who strut about supporting themselves on the claims of the art as if it were excessively difficult, and next to them you yourself will settle. But about this we will consider: only let us go out. About the debt you will see with Cispius. 668. I think we ought to observe in life the rule which is maintained in wine-parties among the Greeks: either he must drink, it says, or must go. So something should be granted to age: youth may be a little freer: not everything should be refused to pleasures: the true and strict rule should not always prevail. Let us love our country, obey the senate, look to the

interests of the good, neglect immediate profits, work for the glory of posterity: let us hope for what we wish, but bear what happens. Use that advantage while it is here; when it is gone, do not seek for it. What the warloving Cantabrian, Quintus Hirpinus, may be thinking of, waive inquiring, nor flurry yourself to provide for the needs of a life which (really) needs but few things. Cross not the Ebro: have nothing to do with the people of Saguntum: don't move a step (from your footmark) anywhither. Excuse nothing: yield not an inch to favour: be not stirred to pity; remain 669 (a). Enrolled fathers, assist me, wretched firm in your opinion. man that I am, go and meet the wrong, let not the realm of Numidia waste away. Keep to yourself by all means that laudatory decree of the Mamertines. Yield thou not to woes but march more boldly to face them. Why art thou afraid of what is safe? Gird thyself and push aside all delay. Stop weeping and let me know what is the matter whatever it be: don't keep it secret, don't shrink, trust, I say, to me. Off with you! Farewell. 669 (b). When you have most carefully thought for your health, then, dear Tiro, think of sailing. If perchance the heavy burden of my paper chase you, throw it away rather than wildly dash the panniers against the place whither you have to carry it. Be the first to dig the ground, the first to carry off and burn the loppings, and the first to bring the stakes under cover: the last to reap. By means of this nourish thou the rich olive dear to Peace. God bless you for your courage and care. You, Titius, shall be my heir and shall decide (whether to accept or not) within a hundred days of your having notice and not being disabled. If you shall not so decide, you shall be disinherited. When the north wind is blowing plough not, plant not crops, cast not seed. 670. Was I not to pay him the money? You should not have paid it him nor have bought anything of him, nor sold to him, nor have given him the means of going to the bad. You sent a citizen of Rome to the cross. You should have reserved the man, kept him shut up, until Raecius could come from Panhormus; had he then recognised the man, you should have remitted something of the extreme penalty; had he been ignorant of him, then, &c. What ought you to have done? If you did as most others do, you should not have bought corn, but have taken the amount in money. You'll drink some hellebore, I'll take care, for some twenty days. I'll secure, he'll thereby lose both wine and labour. 672. Away, bear this public message to the Fathers that they fortify the city of Rome. Jugurtha exhorts the townsmen to defend their walls. We had told you, Procillus, yester-eve to dine with me to-day. He must have done everything which has been enjoined on him and notified to him before he put in any request. To such a life as this, crowned with so many full delights, fortune herself must yield. Why you may even use Greek words when you choose, if Latin words fall short. How much I should have preferred he had given them up to me in chains. I do not wish the old man to see me at this crisis. Don't fancy that anything ever excited men's wonder more. I'm determined, I will work the old ground and be my own master. Prythee permit it quietly. I think I shall succeed in getting him to put off the marriage for some days at least (lit. put forward some days for the marriage); meanwhile something will be done I hope. No doubt (ironical), either those are frightened by the fear of death or these by (the fear of) the sanctity (of the place). 674 (a). What is she to do? fight? a woman will be beaten in fight: cry out? but he had in his hand a sword to forbid Seeing this what was I to do, judges? was I, a private person, to contend in arms against a tribune of the commons? Perchance some one

may be found to say, You should have resisted, should have fought against him, should have met death in arms. Are you to tell me (§ 478) that you have been with the army all these years, not put foot in the forum; absent all this time, and then come here after this long interval and dispute for a post of honour with those who have lived in the forum? Was then he, when beaten in song, not to give me the goat (he wagered)? 674 (b). It was not at all clear to Brutus or the tribunes of the soldiers what to do or what plan of battle to adopt. We have nowhere to make a stand except Sextus Pompeius. At once the plan was discussed how by acting on the offensive to turn the enemy from Italy. What to do about the boys, I 674 (c). Have you got the man, pray? (Why should I not have him? i.e.) Of course I have got him. On Maximus having recovered Tarentum, Salinator asked him to remember that it was by his services that he had recovered Tarentum. Why should I not (i.e. Of course I) remember it? says he: for I never should have recovered it if you had not lost it. 675 (a). But why do I mention things which when they were in doing used to be praised to the skies? Yet what do you advise me? Do I fly to him or do I stop? For my part I am both fast in the midst of my books and I do not wish to receive him here. **675** (b). Are we then actually waiting till beasts speak, and are we not contented with the concurrent authority of men? But am I actually loitering instead of escorting her to Thais? Shall Verres have at his own house a candelabrum of Jove's? Pretty well that! gone off, and cares not a lock of wool for what I said. Actually smiling? Did it seem then to you such a fine joke to laugh at us, you villain? 675 (c). What shall we have to eat afterwards? Will you be silent? Am I to be accountable to you? I believe, my father will not believe it. you not be silent, you fool? He'll believe it, I'm sure. Why, if we have the vigour of youth, do we not mount our horses and inspect with our own eyes the dispositions of our wives? Why, look at the matter thus, judges. In truth I now neither exhort you nor ask you to return home: why, I myself desire to 676 (a). If we do not gain your approval of these views, fly from hence. assume that they are false, at any rate they are not of a nature to excite odium. Be it that there is no strength in old age: from old age strength is not expected. A bad citizen, a wicked consul, a factious fellow was Gnaeus Carbo: (Let him have been so to others, i.e.) Be it that he was so in the opinion of others (§ 477); when did you begin to be of that opinion? There never was such a man, you will say. Be it so (lit. Let no one have been so), I am discussing what I desire, not what I have seen. But the fortune of fight had been doubtful. Grant that it had: whom did I. doomed to death, fear? I would have borne torches into his camp. 676 (b). You do nothing, pain: however troublesome you are, I shall never admit you to be an evil. Let them be as humorous, witty and eloquent as they will, the power shown in the forum is one thing and that at the dinnertable is another. Gaius Gracchus however told many people that when he was a candidate for the quaestorship his brother Tiberius seemed to say to him in his sleep, let him hesitate as much as he chose, he would have to die by the same death by which he had himself died. men retain their abilities, if only they retain their zeal and industry. now refer to you whom I am to follow: only let no one give me that very ignorant and absurd answer, 'Anybody, provided it be somebody.' That course of yours is right, but this is expedient. Suppose that you have rightly waged war: ought you therefore to have had to deal with 677 (b). You will reply that the Stoics call the same things preferable which your friends call good. True they do call them so, but

they deny that a happy life is filled with them. He thinks that it is one thing to have joy, another thing to be free from pain. Yes, and makes a great mistake. 677 (c). We may attack them as much as you please, I am afraid they are the only philosophers. **677** (d). He was among them in royal rank, although he had not the name. Although one of the two has perished he who remains to me shall stand both for himself and for Remus. Nor was there wanting one to recommend a deed however bold. Expect to hear of any deed you please (i.e. quod facinus expectare commodum est vobis), as bad as you please, still I shall surpass the expectation of all.

677 (c). Whom indeed I shall at once compel to confess—only do ye stand aside. 679. I sent one in a friendly way, and he told this to Antony. Nature has given man reason, whereby the appetites of the soul are ruled. Aelius used to write speeches, which others used to deliver. That only is good by which the soul will be made better. From each man's loss, pain, inconvenience, ruin, wrong, the praetor drew up public formulae, on which model a private suit is arranged. They bid up as high as they thought they could do the business for: Aeschrio bid above them. 680. I have one to avoid: I have none to follow. I sent in a friendly way one to say this to Antony. Nature has given man reason whereby to rule the appetites of the soul. Aelius used to write speeches for others to say. Give him back tit for tat so as to sting him. Most persons think the matter one fit for inquiry and the men worth arguing with. In this respect you were sharp-sighted, in laying down beforehand a limit above which I was not to purchase. We must eat to live; not live to eat. Both times I so bore myself as not to be a disgrace to you, or to your kingdom or to the race of the Macedonians. It is useful for there to be a number of accusers in a state, that boldness may be kept in check by fear: but it is only useful provided we are not simply made sport for the accusers. Only see that at the present time there be nothing which can get in his way. I will endeavour to prevent your having formed these hopes of me in vain. It had been written to him to prepare everything against the games and to take care that his haste should not prove fruitless to himself. Trunks are covered over with skin or bark that they may be safer from frosts and heats. Caesar saw that it was due to Afranius that a pitched battle was not fought. I shall not object to all the world reading my writings. I will not add a word to prevent you dying like a man. The soldiers scarcely restrained their feelings enough to **682** (b). Verres begs prevent their making a rush on them at once. and prays Dolabella to go to Nero. The senate decreed that L. Opimius should see that the state received no damage. The Fathers maintained their ground that no motion should be made to the people: the commons were successful in electing the same men tribunes for the fifth time. It is the first principle of justice that no one should hurt anyone unless wrongly provoked. The next thing is for me to show that the world is ruled by the 683 1. There is the greatest possible providence of the Gods. difference with them in habits and pursuits. The bare names of places will be given, and with as much brevity as can be. Jugurtha arms the greatest number of troops that he can. Craftily (\$452) conceal your words under characters as ambiguous as possible. He held the place as long as he could bear the toil. Having brought back from thence a booty exceeding the fame of the war, he held some sports. This was as pleasing as anything ever was to the senate.

683 2. They kept doing this for a great part of the summer so much the more easily because our ships were being kept back by storms. The more completely master of his art and more

able a man is, so much more irritation and pain does teaching cause him. In proportion to my want of ability I have had to rely upon carefulness. Nor now indeed do I feel the want of a young man's strength, any more than when a young man I used to feel the want of that of a bull or an elephant, I wish Antony to be worse off than he is (worse to be to A, than there is), 684. We have accepted Caesar's terms, but on condition that he withdraws his garrisons from the places he has seized. And he so puts his inventions, so mixes up true with false, as to secure the middle according with the beginning and the end with the middle. To the people of Lanuvium the citizenship (of Rome) was given and their own sacred rites restored with the proviso that the temple and grove of the saviour Juno should be common to the burghers of Lanuvium and the people of Rome. The want of harmony is enormous between the Median scymetar and wine and lights. He was going in with strangely bitter feelings, so that I had to scold him. O Phaedria, my superiority in wisdom over my master is 685 (b). Strange how much not merely the occupation incredible. but even the thought of that place delights me. He was interrupted by frequent cries from the soldiers of Ventidius, for of his own he has very few. It was not easy to remember all the objections made, for most of them were utterly trivial. 686. My boy, I fear you will not be longlived, and some of your greater friends will kill you with cold (receptions). They kept saying that they were afraid as to the possibility of bringing up the supplies of corn properly. I fear lest if we delay like this it will be for Hannibal and the Phoenicians that our ancestors have so often saved Rome. I fear I shall not get it. Many things of that kind are said in declamations (lit. in the schools), but perhaps it is not necessary for us to believe them all. It would be (§ 643) your line, if anyone's, to count nothing but virtue among goods. Perhaps, said he, it would rather be your 687 (a). Haven't I nicely forgotten that I told you? He remembers his freedom pretty well, eh? 687 (b). Just look at this, how he wheedles; no one when he (has begun) does begin is more coaxing. O look there, how the rascal has twisted his face. 688. In weak health, one scarcely avoids cold even indoors, much more difficult is it to guard against the inclemency of the weather when on the sea. This complaint was that the consuls were both war-loving men who even in profound peace would be able to stir up a war, much less would they let the state have breathing-time in war. The fact is, prosperity wears the temper of wise men, much less could such men with depraved habits make a moderate use of victory. 689. Lepidus never approved of the plan of leaving Italy: Tullus still less. These things then the wise man will not undertake in the interest of the state, nor will the state wish them to be undertaken in her interest. Time however not only does not lighten this grief but actually increases it. The oracles of Apollo never met with credence even from any ordinary person, much less from a skilled inquirer. The condition of things in the whole of this crisis was more than anyone could bewail as it deserved, still less can anyone find words to describe it. 690. Not to be longer, farewell. Since with you respect is paid to courage, that you may owe to your (may have got by) kindness what you have failed to get by threats, (I tell you) three hundred of us leaders of the youth of Rome have sworn to one another to attack you in this way. It showed great recklessness, not to say audacity (§ 517), to touch any of 691. It is incredible and portentous how he managed to squander such a quantity of things in so few—not months but days (tam multa quam paucis, &c., as many things as the days were few). There has

been in that city nothing-I don't say done, but even devised, against this 692 (a). Wait, pray, till I can see Atticus. He waited at anchor till the ninth hour to allow of the remaining ships meeting there. He suffered much in war till he could found a city and bring in his Gods to Latium (i.e. to help, &c. Latium, § 475). The battle of Actium is rehearsed by the lads after the manner of enemies under your leadership, until swift victory can crown one or other with her (palm) branch. Epaminondas used to practise greatly running and wrestling, until he could manage while standing to grip his adversary and struggle with him. 692 (b). Without any further delay the king sent 4000 armed men to Scotussa while the 693. I was in fear until we came to challenging the jurymen. Milo was in the senate on that day until the senate was dismissed. I shall be anxious about what you are doing (or how you are faring) till I know what you have done (how you have fared). The elephants were not at all alarmed as long as they were being driven on what appeared like a continuous bridge: the first fright began when the raft being loosed from the rest, they were borne quickly into the open river. There pushing one another, as those on the outside drew back from the water, they began to shew some panic, until as they looked at the water all round them fear itself (brought quiet, i.e.) made them quiet. In fact all the time I was with you you did not see my soul. This I did as long as I was permitted: I ceased doing so as long as I was not permitted. Just as there is said to be hope for a sick man as long as there is breath, so I as long as Pompeius was in Italy, did not cease to hope. So long as I was pleasing to you, I throve, more blessed than the king of the Persians. So long as you were more in love with no other woman, I throve more renowned than the Ilia of Rome. As long as there shall be anyone to dare to defend you, you shall live. **696.** So long as (i.e. If only) things remain, let them invent words at their own choice. That expression is cruel and detestable, 'Let them hate (so long as they fear, i.e.) if they do but fear.' You may be sure it was written in the time of Sulla. 'Let them hate'-what? So long as they obey? No. So long as they approve? No. What then? So long as they fear. On these terms I should not have been willing even to be loved. Be whatever you like, if only you don't recite. Many neglect everything that is right and honourable if only they can get power. Imitate, enrolled fathers, the inconsiderate mob, if only I am not required to imitate the tribunes. Whilst his friends are coming, he walked about alone, his son standing at a distance, he himself turning in his mind many things. Without any evident causes died two Caesars while putting on shoes in the morning; Q. Aemilius Lepidus while just stepping out, having knocked his toe against the threshold of his chamber; Gaius Aufustius after leaving his house, as he was going to the senate, having struck his foot (against something) in the Assembly-place; Gnaeus Baebius Tamphilus, when he had asked the time from his (boy, i.e.) slave; L. Tuccius a physician whilst taking a draught of honey-wine; Appius Saufeius when on his return from the bath he had drunk some honey-wine, and was sucking an egg; &c. Whilst these things were doing at Veii, meantime the citadel of Rome and the Capitol was in great danger. 697 (d). We have fallen into these disasters while preferring to be feared than to be loved and esteemed. Thus the lady while seeking to retain a few slaves ruined all her fortunes. I have however gone on too freely into deeper water in my annoyance and weariness of the ways of my country. 698. The Roman sticking to his rear burst in as it were in one body before the doors of the gates could be

shut against him. He of course before he can come into Pontus will send a despatch to Gnaeus Pompeius. But you will not gird with walls the city given you, before cruel hunger force you to consume with your jaws the gnawed tables. He did not cease to send to his brother and friends until he could confirm peace with them. A few days (§ 496) before Syracuse was taken, Otacilius crossed into Africa. 699 (a). Love strikes us, before in safety we see our enemy. All this property, he who had made the will, had some time before his death delivered to the use and possession of Heraclius. Nor did they stop in their flight till they came to the river Rhine about five thousand paces from that place. I shall not tire of it before I have learnt their two-edged ways and methods of disputing both for and against everyone. We use our limbs before we have learnt for what purpose we have them. 699 (b). But upon my honour (§ 417) I shall much sooner sacrifice my own safety for you than surrender 700. Zeno of Elea endured Gnaeus Plancius' safety to your attack. everything rather than inform against those who conspired with him to overthrow the despotism. Anyone shall tear out my eyes sooner than scorn you and despoil you of a rotten nut. Many of the common people in despair, rather than be tortured with still drawing breath, covered up their heads and threw themselves into the Tiber. 701. Pompeius adds that he will be slain by Clodius before I shall be hurt. I am grieved that you, a man endowed with almost unique wisdom, are not rather delighted with your own advantages than troubled with others' woes. Did not I declare to you that I would endure anything whatever rather than go out of Italy to a civil war? They determine rather to adopt that plan than undergo terms either of surrender or of peace. 704. I am a man who never did anything for my own sake rather than for that of my fellow-citizens. Campanians had committed in their revolt too great crimes to admit of pardon (§ 569). This is the only contention which has remained till now. You are the only man, Gaius Caesar, whose victory was marked by the death of no one who did not bear arms. O fortunate youth to have found a herald of your valour in Homer. The time will assuredly come for you to regret the lofty spirit of the bravest of men. The life of Romulus fell in an age when Greece was already full of poets and musicians. Spurius Thorius had considerable power in the popular style of oratory— I mean the man who by a bad and useless law relieved the public land from Epicurus was not sufficiently educated in those arts which give their possessors the title of 'accomplished.' Choose which of the two is convenient to you. Virtue is most of all things fixed with the deepest roots; it can never be shaken by any force. Ah! wretched that I am! I looked at your feelings with the eyes of my own. Fortunate was his end: he saw not the things actually happening which he foresaw would happen. The long period when I shall not exist moves me more than this short time. You have had ample opportunity of seeing my views ever since the time when vou came to meet me at my house at Cumae. 706. There are those who think that death is the departure of the soul from the body. There is a limit to the indulgence which may be given to friendship. There was formerly a time when the Gauls surpassed the Germans in valour. How many then are there who obey dreams, or even understand them or remember them? Nor can anyone be king of the Persians who has not previously mastered the Magians' course of instruction. I say that there was not throughout Sicily a single silver vessel which Verres did not hunt up, inspect, and take from it anything that pleased him. There was not one of all the soldiers in the fort who was not wounded. 707. Many are those

who take away from one to give to another. There is one man to whom a crow gave the possession of a surname. It is many years since M. Fadius is in my treasures and loved by me for his thorough culture. But crises often occur when what seems especially worthy of a just man changes and becomes the contrary. The time is past when it could be said: Why, you are a patrician and sprung from the liberators of your country: now the consulship is the reward not of race as formerly but of valour. Is anything good which does not make him who possesses it better? I do not consider him a free man who does not occasionally do nothing. Why that unnamed gentleman who is wont to be mentioned in disputations used to see things 200 miles off. L. Pinarius was a sharp man, who trusted more to precluding the possibility of being deceived than to the honour of the Sicilians. True, we often look for a Latin word parallel and equivalent to a Greek word: here there was no reason for looking. explaining names you Stoics toil to a piteous extent. 709. He must needs fear many whom many fear. A man whom you could not have overreached if you brought the case before an arbitrator, to whom judgment on such a question did not properly belong, him will you condemn by means of a judge who has no right as arbitrator on such a matter. I do not even know by what name I should address you. Citizens? you who have revolted from your country. Or soldiers? you who have thrown off respect for your general and the auspices, and have broken the obligation of your 710. Of all orators, so far at least as I know them, I consider Q. Sertorius the most acute. There is not a slave, if only he is in a tolerable condition as a slave, who does not shudder at the boldness of the citizens. Epicurus alone, so far as I know, dared to profess himself a wise I beg then of you to oblige him in all things, so far as you can do so without trouble to yourself, I should be glad of your coming as soon as possible consistently with your convenience. **711** (*a*). Who however of our orators of the present day reads Cato? Who that has ever cared to know these things moderately is ignorant that there are three kinds of Greeks? The censors used to examine the case of those who were discharged from serving in the army, and anyone whose discharge seemed at present not legitimate, they compelled to take an oath (§ 467) as follows: "According to the purpose of your mind you will according to the decree of Gaius Claudius and Titus Sempronius the censors return into the province of Macedonia, so far as you shall be able honestly to do so." You have, so far as in you lay, ruined both yourself and the unhappy woman. 711 (b). But however that is, this complaint of yours is of no avail. Whatever it is, I fear the Danai even when bringing gifts, I count as ours the forces of Deiotarus, however great they are. Whatever is the matter, wherever he is, whatever he does, Egnatius has a smile. This may no doubt be false, it may be true, but whichever it is, it is not surprising. In whatever way posterity will take those deeds, love of country will conquer. The Romans, although they were weary with marching and battle, still advance in order and on the alert to meet Metellus. 712 (a). You are not the man, Catilina, for shame ever to have recalled you from foul acts. The rest they drove in such a panic of fear that they did not desist from flight before they had come in sight of our column. He made this speech with so firm a voice and look as to seem not to be retiring from life, but from one house to another. The Sicilians are never in such a bad way that they cannot say something witty and apt. I never had anyone to whom to give a letter for you but what I gave it. The Treviri did not stop any time during the whole winter sending envoys across the Rhine. 712 (b). So far are we

from admiring our own productions that we are actually so hard to please and whimsical as not to be satisfied with Demosthenes himself. It is the habit of men to dislike the same man's excelling in several things. It often happens that debtors do not meet their obligations punctually. Not even a God can make one who has lived not to have lived, or one who has held office not to have held office, or twice ten not to be twenty. Appius Claudius besides being old was also blind. When Varus stopped behind and asked who he was and what he wanted, Fabius strikes his uncovered shoulder with his sword and all but killed Varus. I cannot help sending you a letter every day in order that I may get one from you. happened very inconveniently that you nowhere caught sight of him. You are checked neither by the period of the censorship having expired, nor by your colleague having resigned his office, nor by statute nor by shame. It was much against Eumenes while living among the Macedonians that he was of a foreign state. I omit the fact that she selected that as a home and settlement for herself. Licinius acted very politely in coming to me in the evening after the senate was dismissed. In addition to the fear inspired by the war with the Latins had come the fact that it was tolerably clear that thirty tribes had already leagued themselves together. In this one respect above all others we excel wild beasts, that we have speech to express our feelings. 714 (c). His ability I praise without being much afraid of it, and approve while thinking that I can be more easily pleased than beguiled by him. Not very long ago it received the steady spondees into its ancestral right, obliging and contented, but not to the extent of withdrawing in its love of companionship from the second or the fourth place. Who is there who would be willing to live in abundance of everything without either loving anyone or being himself loved by any? Even supposing that you were more worthy than Plancius, itself a point which I shall presently discuss with you without detracting from your worth, it is not your competitor but the people that is to blame (for your not being elected). How very few skilled lawyers there are, even if you count those who claim to be. Even if I do not compare your life with his (for it does not admit of comparison) I will compare this one point in which you make yourself out to be superior. Granted that I have gone wrong in these matters, still by mentioning a different opinion as well, I have avoided deceiving my readers. However, supposing this not to be so, still I propose to myself a splendid spectacle, provided only I may enjoy it with you in the seat next me. For even if Plato had brought no reason (see what weight I assign the man), he would have subdued me by his mere 714 (e). That this fellow should carry off from me all this money and laugh in my face? It were better to die. I interrupt you? I should not have wished that either. And yet what am I saying? Can it be that anything should break you? that you should ever correct yourself? that you should think at all of flight? Would that the Gods would give you the disposition to it. (To think) that you should have laughed unpunished at the revealing of the Cotyttian mysteries. 715 (a). The consul, having laid this news before the senate exactly as it had reached him, consulted them on the religious point. As you shall have sown, so will you reap. They interpreted that, each according to his own temper. 715 (b). These men however are, compared with the age of the people of Rome, old men: but, as the generations of Athenians are reckoned, ought to be considered young men. But upon my word, as the case now stands, although it was shaken by yesterday's conversation, it seems to me perfectly true. Sthenius had got, so far as the means of a man of Thermae

went, a very fair quantity of well-made silver. 715 (c). But although, my dear Plancus, you may have made a mistake, for who can avoid that? still who does not see that deceived you could not have been? The people of Saguntum, although they had rest from fighting, yet had never ceased working either by night or day. 715 (d). Grant that Ennius is, as he no doubt is, more perfect. The enemy required frightening more than deceiving, as frightened in fact they were. 715 (e). Led on by the authority of the Věněti the neighbouring tribes-Gauls always form sudden and hasty plans-retain Trebius on the same ground. Chrysippus, always careful in historical investigation, collects many other usages. **715** (f). My life upon it, I incur the utmost expense. **718.** I seem to myself to have sinned in leaving you. How blind I was not to have seen this before. We ourselves, although at first as stern as Lycurgus, become milder every day. The stranger touched by religious scruple, desiring as he did to have everything done duly, at once went down to the Tiber. They make their way back to the camp now full of panic and confusion, women and boys and other non-combatants being mixed up there. The brightness of the Sun is more brilliant than that of any fire, shining as it does so far and wide in an immeasurable universe. You the quaestor did not obey the tribune of the commons, and that too though your colleague 719 (a). You are tormented days and nights through, for what you have is not enough, and you fear lest even that should not last long. O trusty right hand of Antonius, with which he cut down numbers of citizens. I feel very grateful to old age: it has increased my eagerness for discourse, and removed my eagerness for drink and food. Jugurtha on the other hand on receiving the unexpected news (for he had a fixed conviction that everything at Rome was purchaseable), sends ambassadors 719 (b). If you had left the business to me, such is my love to you, I would have settled it. They rise to consider their judgment, when Oppianicus, as was allowed at that time, declared that he wished the votes to be given openly. 720. When they caught sight of a debtor being led into court, they used to rush together from all parts. Nor did he accept the succession to anyone's property, except when he had deserved it by friendship. When the envoy had said this, he used to hurl a spear into their territory. Philopoemen whenever he travelled anywhere and came to a difficult pass used to consider on all sides the character of the place, and then if travelling by himself, discuss in his own mind; if with companions, question them, what plan should be adopted supposing an enemy made its appearance there. He used to take food even before dinner, at whatever place and time his appetite demanded it. In whatever direction he took himself he drew with him no doubtful victory. As often as he took counsel on such a matter, he used to resort to a high part of the house and with the knowledge of one freedman only. Nor was the Roman consul negligent in trying the cities if any chance shewed itself 721. When I (have) come to my villa, this is just in any quarter. what I like, to do nothing and be quite idle. When a father of a family of higher rank dies (has died) his relations meet. Wherever you turn your eyes your own wrong deeds, like furies, meet you. When idleness has caused strength, time, ability to dwindle away, men throw blame on natural weakness. Anyone, whoever he was, who had at the time of my disaster a share in Clodius' crime, wherever he came, whatever trial he had to stand, was condemned. He generally kept the soldiers in fixed quarters, except when effluvia or want of fodder forced him to change the place. For my part whenever I was praised by our friend Cato I readily put up even with censure from others. If they proved unable to keep the enemy from pursuing, they used by a flank march to attack them in the rear as they were scattered. As each man's lot fell he briskly caught up his arms in haste. Nor will this lad whenever he sees me (§ 609, 1) sigh and say that he sees the ruin of his father. 722. On his approaching the gate a fire as agreed was raised by Hannibal: as the well-known voice of Philomenus and the signal now familiar roused the guard, the small gate is opened. As Phocion was being led to death, Ephiletus met him. On his saying with tears, 'What an unworthy fate is yours, Phocion,' he replied: 'But not an unexpected one.' At noon when Caesar had despatched three legions to forage, of a sudden the enemy from all sides flew up to the foragers. As I was at Athens, I used to attend Zeno's lectures frequently. As the night was far advanced and I had stayed in the country-house of P. Valerius, and the day after stayed with him waiting for a wind, a great number of the burghers of Rhegium came to me.

723. Pompeius when he saw his cavalry routed, retired from the battle.

When this opinion was scornfully rejected and, on the same messenger returning, he was consulted again, he recommended that they should all to a man be put to death. Another hope succeeded, after this had turned out unfounded. After that victory was established and we withdrew from arms, though (§ 732) men were being proscribed, Roscius used to be frequently at Rome. As soon as his sister Juturna saw talk of this kind to grow, she flings herself into the midst of the ranks. 724. Lollius is dragged up by the slaves of Venus just when Apronius had returned from the palaestra and had thrown himself on the dinner-couch. He entered the city—with what a suite or rather with what an army! on the right and on the left, amid the groans of the people of Rome, threatening the owners, marking the houses, openly promising his followers that he would divide the city among them. Day by day he used to make invidious charges against my power, saying that the senate decreed not what it thought right but what I chose. When you will be reading this, we shall have consuls (i.e. the consuls will have been elected). Whilst this was doing at Rome, Antiochus at Chalcis was working on the minds of the townships. As soon as ever I came to Rome, I thought nothing should take precedence of my (congratulating you in your absence, i.e.) writing to congratulate you on my return. It remains that you should tell me everything before you set out, and when you have set out take care and let me know it. As to the name of despot I can answer this that whatever I am, I am the same I was when you yourself made an alliance with me. When the consul got to Placentia, Hannibal had already moved out of his fixed camp. We ourselves (were of that class, i. e.) acted in that way, when the circumstances of our canvass required it. What groves or what mountain forests held you, Naid girls, when Gallus was being ruined by an unworthy love. At the time when in Asia very many had lost large properties, we know at Rome credit had collapsed from the difficulties in the way of payment. When I got there, the practor was resting: the brothers from Cibyra were walking about.

726. I have often heard my father-in-law say that his father-in-law Laelius was wont almost always to go into the country with Scipio. We have seen with our own eyes troops of young men at Lacedaemon struggling with incredible determination and rather losing their life than admit themselves conquered. 727. It was, when I despatched this letter, just thirty days during which I had had none from you. It is not quite 110 years since a law giving a right of action for moneys extorted was brought forward by Lucius Piso, there having been none before (§ 722).

728. This being the case, Catilina, proceed whither you have begun. since there are Gods, if there are Gods as unquestionably there are, it must be that they are living. Dionysius, not daring to stand on the common hustings, used to address the people from a lofty tower. 729. May all the Gods grant you all your wishes, since you honour me with such great honour, and since you take me out of prison. Since the Gods love you, I am pleased. I congratulate you, since you have so much weight with Dolabella. What are masters to do when thieves are so daring? will the wise man do, when the fool is pleased with a present? Your (son) Cicero came to us to dinner, since Pomponia was dining out. What will hair do, when things like that give way before iron? What is a guard to do when there are so many theatres in the city and when she goes whither her companions are forbidden to go? **731.** Who in accusing this man accuse Naevius, Plautus, and Ennius. But as to you, Catilina, when they are quiet, they approve; when they suffer, they decree: when they are silent, they shout. I allow you to pass over those things which by your silence you allow to be nothing. Epicurus drew religion out of men's minds by the roots, when in treating of the immortal Gods he took 732. The river Drance, though it carries from them help and favour. a great force of water, is yet not navigable. Notwithstanding that you are really Pylades, will you say that you are Orestes, in order to die for your friend? Cicero himself, though in very delicate health, did not leave himself even night-time for rest. Now that I perceive his mind to be averse from me, why should I bring him back? At this very time, though all the gymnasia are occupied by philosophers, still their hearers prefer to hear 733. What then am I to do? Not go? a quoit than a philosopher. Not now even, when I am actually sent for? Alas! they go so far as to say I am mad, when they are mad themselves. 734. How then do you bring this charge against Sestius, when at the same time you praise Milo? He pretends that he is trusting to their protection, while in the meantime he has been (for) long planning some other scheme. Fadius he dragged off, half buried him in the school and burnt him alive, whilst he all the time having dined, with bare feet, loosened robe, and hands behind his back, walked up and down, and answered the poor wretch who pleaded his rights as a Quirite: 'Now off with you, throw yourself on the honour of the people.' Thucydides was never counted an orator; nor indeed if he had not written history would his name have been prominent, and that too though he had held office and was a noble. 735. The soldiers, when they broke into the house, went in different directions to look for the king (\$ 530), filling everything with noise and disturbance, when in the meantime Hiempsal is discovered, concealing himself in the cottage of a slave woman. The camp was pitched with little care on the enemy's territory, when of a sudden the legions of the Samnites came up. Hannibal was coming up to the walls, when suddenly the gate was thrown open and the Romans make a sally upon him just as he was apprehending nothing of the kind. And now they were preparing to do this by night, when the matrons suddenly advanced into the public place. 736. Sisenna's history, easily as it surpasses all before, still shows how far removed it is from perfection. Singularly as I have loved you from your boyhood, yet for this deed of yours or, shall I say, judgment of the Roman people on you, I love you still more ardently. 737. Whilst I desire to acquire an actual knowledge of the law of augury, I am upon my word incredibly delighted with your devotion and benefits to me. Whilst I have always greatly loved you, the singular affection of your brothers does not allow me to omit any

act of duty towards you. 739. Paetus made a present to me of (as a matter of fact) all the books which his brother had left. Verres sends to ask for (what in fact was) the most beautiful plate which he had seen at ' his house. He said that he would not take judges by lot in accordance with Rupilius' law: he appointed five judges-just those which it suited 740 1. Paetus made a present to me of all such books him to give. as his brother had left. He offers great rewards to such as should slay the king. In the meantime Caesar daily demanded from the Haedui the corn which (as Caesar described it) they had officially offered. Panaetius praises Africanus for having been abstemious. Are you then not satisfied that I brought the army across in safety? that at the first onset as I came, I routed the enemy's fleet? that twice in two days I conquered in cavalry engagements? Caesar mentioned the favours he himself and the senate had bestowed on him, that he had received the title of king and that of friend from the senate, and that handsome presents had been sent him. The Romans were less stirred by those disasters because they saw that the consuls in the critical part of the war were up to that time managing successfully. Boxers groan when wielding the gloves, not that they are in pain or having any sinking in their courage, but because by the utterance of a cry the whole body is put on the stretch and the blow comes with greater force. To me those acts seem more praiseworthy which are done without vaunting, and away from the eyes of the people; not that the people should be avoided, for all good deeds wish to be placed in the light, but yet to virtue there is no theatre greater than conscience. My chief efforts in each instance are not to help my case, but to avoid hurting it, not but what both deserve one's exertions, but still it is more disgraceful for an orator to be thought to have injured his case than not to have helped it. 741. Nor in truth can I understand why you are angry with me. If it is because I defend the man whom you attack, why am I not wroth with you, because you attack the man whom I defend? So it happens that they are present because their duty leads them, they are silent because they shun risk. They are indignant because you breathe, because you speak, because you have men's shapes. The villas at Tusculum and Pompeii greatly please me, only that they have involved me in debt. You, Quirites, seeing that it is now night, depart to your houses. Since then virtue is a disposition of the mind, making those people, who have it, praiseworthy, from it proceed right acts of will. The greatest service is done by those who are distinguished in warfare, since it is by their wisdom and at their risk that we are enabled to enjoy our privileges both as a state and as individuals. Since neither the authority of the senate nor my age has any weight with you, I appeal to the tribunes of the commons. Why should I not continually plead with you by means of verses from Homer, since you do not permit me to plead with you by means of your own? On which account I am the more harassed, not because I am in debt, as is true, to many, but because the claims of some who have deserved well of me often clash with one another. **742.** For having by Hannibal's permission gone out of the camp, he returned soon after on the plea of having forgotten something. Those who come from your part find fault with you for haughtiness in refusing, as they assert, to give an answer to **743.** You write that if I wish you will come to me. I wish I were with you. As to Silius' wish that you should talk to Clodius, I consent to your doing so. This being so, whereas Gaius Pansa the consul has addressed us respecting the despatch which was brought from Q. Caepio, on that matter my recommendation is as follows. 744. Soldier, I

give you notice, if I ever again find you in this square, however you may say to me "I was looking for someone else, my road lay in this direction," it is all over with you. As to your thinking that you are now freed from all fear for your reputation, that you have done with honours and are consul elect, believe me those distinctions and favours of the Roman people require no less trouble to keep than to get. 745. If the war which the people has ordered to be waged with king Antiochus shall be completed in accordance with the feeling of the senate and people of Rome, then in thy honour, father Jove, will the people of Rome celebrate great games for 746 (a). The practor vowed a temple to Jove, if ten successive days. he should succeed in routing the enemy that day. Metellus summons the magistrates to appear before him, utters terrible threats if they fail in restoring the statues. Jugurtha was afraid of the anger of the senate, if he did not obey the envoys. Nor could the danger of the enemy's recovering courage make them hasten their steps. The Hernici, moved by shame also, and not pity only, if they should neither oppose the common enemy nor bring aid to their allies who were besieged, march to Rome. Why was M. Brutus on your motion freed from (the penalties of) the laws if he should be away from the city more than ten days? 746 (b). Rubrius made a wager with Apronius whether Apronius had not frequently said that you were his partner in the tithes. Those who had served with him declared that Caeso was with them and constant with the standards without any leave of absence. If that were not so, many made Volscius the offer of a judge on their private account (i.e. offered to bet Volscius that it was so). 747. I will go and see, if he is at home. I shall now go back (§ 597); I go to see if perchance my brother has come back. Strange if this fellow is not thinking of boning me like a lamprey. If it is not a miracle, pander, you have lost the woman outright. I am surprised if with such haughtiness and cruelty Tarquinius could ever have had a 748. He inquired again, if it were permitted to go to the war along with the Romans. The enemy were waiting in case our men should cross this marsh. The thing was tried whether Ardea could be taken at the first rush. He moves his camp to Gonnus in the hopes of making himself master of the town. 749. How is he? does he remember me? Atticus, 'What was the talk? what was done?' Cicero, 'I will write to you when I know for certain.' 750. What the talk was and what was done I will write and tell you when I know for certain. I have been carried about and don't know where I am. At present we are waiting to know two things, one, what Caesar is going to do, the other what Pompeius is doing. I am seeking here for a young man Lesbonicus, (to know) where in these parts he lives. They ask me frequently how I am, what I am doing, what business I am at. See how unfair your eagerness makes you. Look now how the defendant corrected it. What was the reason why you did not follow Caesar into Africa, especially as there was so much of the war still remaining? They are driven into the senate-house, uncertain how far Volero would carry his victory. They ordered the envoys to look out whether an attempt had been made by King Perseus on the minds of the allies. 751. Tell me, where is she now, I beseech you. I should very much like someone to make this clear to me, where does this pander Ballio now live? I want to know, to whom did you give it back? Who am I then, pray, if I am not Sósia? I put the question to you. I ask you, judges, just because he is eloquent, ought I to be condemned? Look you, does his colour show anywhere a trace of shame? But do you know, what has come into my

mind? So then, help me Castor, he's fair: look, how his hair becomes him! Do you see, prythee, how they give a sidelong glance at us? 752. Whether I rejoice, says he, or am pained that a lamentable war is being waged, is doubtful. Show me this that whether I am in pain or not makes no difference. There is only this difference, whether he came on that march to the city or returned from the city into Campania. In short he said everything was lost, and I almost think that is the case. 753. Old men remember everything which they care about, appointments to appear in court, who is their debtor and creditor. Listen in brief (abl. § 503) and you will know what I wish of you and what you are What you desire, is for you to settle (§ 667): whatever you decide is your desire, you shall certainly have. **754.** I grant it: perhaps someone sometime may have done a thing of the kind. Why the advantages which perhaps we do not even feel, how important are they! What is there to prevent them from having power to establish a colony on the Janiculum? One (of the two things) cannot be said, viz., why those, who fear nothing, are not vexed, and have no desires, should not be happy. Nor did it escape Caesar that the victory began with the cohorts which were placed facing the cavalry in the fourth line. Orgetorix died: nor is there wanting a suspicion, as the Helvetii think, that he (resolved on death for himself, i.e.) put an end to his own life. 755. Perhaps someone will call these small, for such they are. Perhaps, unfortunate one, you were then afraid of the winds and waves. See, Calidorus comes: he has someone or other with him. I by no means agree with those who greatly praise that unpainfulness, if I may call it so (nescio quam), which cannot and ought not to exist. Sharp sayings in numbers drawn from some hidden source or other will find a place. then do you tell? What do I tell? Why by your aid affairs are now coming back as plainly as possible to a rope for me. Ah, Demea, I had not caught sight of you. What's doing? What's doing? I cannot be 757. Your father— What astonished enough at your mode of acting. of my father? Your mistress- What of her? Has seen- Seen? woe's me wretched. I prythee by Poll, get up: my father has come here. Your father come? Bid him go away again. **760** I. Now I seem to myself to have done some business in coming here. The wise man does not hesitate, if that should be the better course, to withdraw from life. I see that this, while I have wished to say it briefly, has been actually said somewhat obscurely. They deny that it is right for him to look at the light, who admits that a man has been slain by him. For I am not one to say that whatever is seen is such as it seems. Romulus is said to have been ordered by Amulius to be exposed along with his brother Remus as soon as he was born. 760 2. If in the daytime also the dogs should bark, when people have come to pay their respects to the Gods, their legs, I imagine, would be broken for being on the alert even when there is no ground for suspicion. Hortensius possessed such a good memory as I think I have known in no one else, so that what he had thought over in his own mind he repeated, without a line on paper, in the same words which he had framed in thought. This is what I seem to see clearly that we are so framed by nature that all have fellowship with one another, but the greater fellowship in proportion to nearness. There were many who, though thinking that that was not the state of the case, still readily said what I have named about those orators. Whether I should be spending my labour profitably if I should succeed in writing the affairs of Rome from the first origin of the city, I am by no

means sure, nor, if I were, should I dare to say so. river Hypanis which flows from part of Europe into the Euxine, Aristotle says there are some insects born which live for one single day. The force of speech enables us both to learn the things of which we are ignorant, and to teach the things we know. Thinkest thou that you can make the wicked acts of Verres appear to those who will hear of them as cruel and unworthy as they appeared to those who felt them? May I be permitted so to place the commonwealth in safety that I may, when dying, bear with me the hope that the foundations of the commonwealth which I shall have laid will remain in their own impress. It is right that you also should actively perform your duties in whatever position each shall be placed and whatever order shall be given him. 761 2. If death had been an object of fear, L. Brutus would not have fallen in battle while preventing the return of the despot whom he had himself driven out. If these things had been contrary to what I say, still, &c. I would give this piece of advice to all defendants. This much is at once seen to, that whatever plate there was among that man's effects should be carried off to the defendant. The speaker must slyly use just so much imitation that his hearer may imagine more than he sees. Lest you should say no indulgence has been allowed you, says Papirius, I allow you not to stroke the back (of your horse) when you get down from your horses. How few philosophers are found with conduct such as their system demands. There is no slave who does not contribute as much goodwill, as he dares and can, to our 765 (b). They were constantly writing that just as certain beasts are never tamed by any skill, so man's disposition could neither be tamed nor appeased. We remind them that we are their fellow-citizens, and, if we have not the same means, yet we inhabit the same country. I declared that I would endure anything whatever rather than leave Italy for a civil war. 765 (c). Stranger, tell Sparta that you saw us lying here in obedience to the hallowed laws of our country. was informed by scouts that from the part of the village which he had left to the Gauls all had departed by night. Meanwhile word is brought to Caesar, that the people of Sulmo, a town about 7 miles from Corfinium, desire to do what he wished, but are prevented by Q. Lucretius a Senator and Attius a Paelignian, who held the town with a garrison of 7 cohorts. Why, Diogenes the Cynic was wont to say, that Harpalus, who in those times was reputed a lucky brigand, was a witness against the (existence of) gods, in that he lived so long in luck like that. **779.** C. Marius had been told by an haruspex that great and marvellous things were indicated for him: wherefore he should trust the gods and do what he had in mind. He exhorts them to bring a like temper to the easy matters 781. Why am I undertaking your part? Why is which remained. M. Tullius demanding the memorials of P. Africanus, while P. Scipio is defending the man who removed them? The foreign spoil is placed before the gods of their fatherland. 782. The Consul brought (the question) of war before the people. Without any fear and with the highest honour (uprightness) shall we live. These duties relate to power over the things which men use, to means, to supplies. **783.** He sends five cohorts into the nearest crops to get corn: between the crops and the camp there was only one hill. This fluent gentleman does not understand that he is praising the man he speaks against and abusing those he is addressing. He only struck the bird down from high heaven. Treaties of the kings made for equal rights with the Gabii and with the hard Sabines. 784 (b). A civil war is swayed for the most part by opinion and report.

Many however like Gnathos are superior in position, in fortune, in reputation. 784 (c). To no one's spirit or good-will or endurance in your cause will I yield. Not even by these tribunes was anything noticeable done at Velitrae. 785. At the commencement they are wrong in checking meditation on the future. My quaestor Balbus, having collected from public levies a great quantity of coin, a great weight of gold and still greater weight of silver, on the first of June crossed into the kingdom of Bogudes, with quite a nice little property. Bellienus a house slave of Demetrius, having received money from the opposite party, arrested and strangled a certain Domitius, a nobleman there and a guest-friend of 787. Friendship allows no plan of spending life into which Caesar. she does not enter. The force of this reasoning we have learnt from the divine book of Epicurus on the text and criterion. divine book of Epicurus on the text and criterion. 788. This is the man we are seeking. This being so, I speak as follows. What were brought to Rome we see near the temple of Honour and Virtue. What kind of things those are, we shall more easily understand, when we come to the actual classification of jokes. These points, Erucius, so many, so important, if you had them to urge in the case of a defendant, how long a speech would you have made? Thou subduest the conquered Powers of the sea and him who rules the Powers. 790. Now the strong men had lost their strength, the sword its strong edge, the leaders their plans. Or think you that, at the time when the great Hippocrates of Cos lived, there were some doctors who prescribed for diseases, some who prescribed for wounds, others for the eyes? In fact eloquence is one and the same: for whether it speaks of the origin of the heaven or of the earth, of the divine or human power, whether it speaks from a lower place or on a level or from a higher, whether to urge men on or to instruct them or to deter them, speech is spread by channels not by springs (i.e. a stream which has many channels but only one source). Thou wast the same mid peace and 791 1. It is from evils that death leads us away, not from goods. I gave the man permission, though the request was impudent. We shall follow then, at this time and on this subject, principally the Stoics. 791 2. Four days' discourse we have sent you written in full in the former books. Who have experienced the risks and change of fortune. Marcellus' fight at Nola was the first thing that raised the spirits of the Roman people. 791 3. Q. Fabius was old and I was young, yet I loved him as if he were my own age. What of your putting yourself in prison? 791 4. Our principles agree: the fight is one of language. Together with the hope of conquest you have thrown away also the desire of fighting. Postumius was more distinguished among the Romans by his surrender than Pontius among the Sabines by his bloodless victory. One gives way, another is cut down. 791 5. Like these are all who pursue virtue; they are relieved of vices, relieved of errors. So that we ought to judge that it was not for nothing that men of so great valour dared to cross a very broad river, to climb very high rocks, to come up to a most unfavourable position. 792 I. He had old quarrels with the Roscii of Ameria. They were frightened also by the last year which had been one of mourning from the deaths of the two consuls. The high spirit of the youth was stirred perhaps by anger, perhaps by shame of shirking a contest, perhaps by the irresistible force of destiny. **792** 2. See what a difference there is between your lust and the authority of our ancestors, between your love and madness and their policy and forethought. Add to this the icy everflowings of the springs, the transparent waters of the rivers, the clothing of the banks greenest of the green, the hollow

vastness of the caves, the roughnesses of the rocks, the heights of the overhanging mountains and the unmeasured expanse of the plains: add also the hidden veins of gold and silver, and the unlimited mass of marble. When the forces of the enemy are at no great distance, even if no attack is made, yet the cattle are abandoned, farming is given up. He however who will act as he ought should first choose with his eyes open whom to imitate, then most carefully practise the qualities which are of chief excellence in the person whom he has made his standard. When however I shall have disclosed what the real question is, it will be easy to decide what you should give as your opinion. 794 2. As for the Stoics you are not unaware how fine or rather how prickly their line of argument is. 860. Yet a philosopher may be defined as one (yet there is a definition of the philosopher namely that he should be so called) who exerts himself to know the meaning, the nature and causes of all things, divine as well as human, and to grasp and carry out in practice the whole method of right living. Their anger began to soften, and even the haggard looks of Pleminius and the memory of the absent Scipio were gaining him favour in the eyes of the common people. The senate and people of Rome. To have right and power. 861. It is an anxiety to me. Yes and to me From heaven? Yes and in fact from the very middle of it. I too 862. The enemy proved unhave my own destiny opposed to that. able to bear the charge of our soldiers and turned their backs. Both senders and sent were delighted at the expedition. All both ambassadors and tribunes. All, both those at Rome and those in the army. 866. All hate you, gods and men, from the highest to the lowest, citizens and foreigners, men and women, free and slave. God the best and greatest. In the consulship of Gnaeus Pompeius and Marcus Crassus. Would you be pleased to order, Quirites? 867. Arguing on either side in Greek as well as in Latin. I understand that you are completely occupied, on the one hand with the Buthrotians, on the other hand with 868. If Cato's decision was right, the commerchant we mentioned was wrong and the vendor of the infected house was wrong in not disclosing the fact. For it (nature) has nothing more excellent, nothing which it more aims at than uprightness, praise, dignity, honour. 869. In the first place Apollo never spoke Latin, in the next place the Greeks never heard of that oracle: besides in Pyrrhus' time, Apollo had ceased to make verses: lastly he (Pyrrhus) would have been able to under-871 1. But now let us return to the stand the ambiguity of the line. point whence we digressed. But, says he, we are (but) three hundred: and he replied, Yes three hundred, but we're men, we're armed, we're at Thermopylae. The good qualities which we sometimes miss in M. Cato are all products of training, not gifts of nature. They will deserve their fate, be it what it may; there remains the consideration what sentence, conscript fathers, you should pronounce on others. 871 2. Now let us deal with the real question, and that question is whether we are to live as freemen or to meet death. We know that according to our customs music is not an accomplishment for a statesman and dancing is even reckoned a disgrace. Did any witness name Postumus? Did I say witness? did the prosecutor himself name him? 871 3. But if those our deliverers have taken themselves from our sight, still they have left us the memory of their deed. The desire of all these is assailed by his mother only. But what kind of mother is she? On these things being accomplished messengers report everything in haste to the consul, who was filled with anxiety mixed with joy. 871 4. Now if virtues are equal to one another,

vices also must be so; but, that virtues are equal, may be very easily perceived.

871 5. Despots are courted but hypocritically and only for a time: but if, as generally happens, they chance to fall, then is seen how much they lacked friends.

871 6. I do not see how Hercules how much they lacked friends. 'came into his father's eternal home', whilst Homer makes Ulysses meet him in the realm below. However I should like to know which Hercules it is we ought chiefly to worship. Well, Crassus, says Julius, are we to have a sitting? though we have come to suggest it to you, not demand it. 872. Wherefore we must act by force or else by stealth. After the death or rather the departure of Romulus. That which moves of itself can neither be born nor die: or else the whole heaven must collapse and all nature stand still. What could be a more frenzied act than this departure, or rather most disgraceful flight, from the city? 873. Every proposition is either true or false. Mind you deliver her to me, either by force or stealth or entreaty. Take me either as your general or your fellow soldier. Our bodies change; and we shall not be to-morrow what we were or are. Noblemen, whether they take to acting rightly or wrongly, are distinguished in either case. 874. Halloo, a few words with you. Three hundred if you like. I receive but few letters from you, but they are very charming. Your last for instance was a model of wisdom. 877 (a). No, no, it will not be so; it cannot. The Thebans were not at all moved, although they were inclined to be somewhat angry with the Romans. These goods in no case fell in to the public books (i.e. were not confiscated). 877 (6). The next day Curio leads forth his soldiers and puts them in line. Neither does Varus hesitate to lead forth his troops. You think pleasure to be the highest good: I think it is not even a good at all. 877 (c). A law was proposed that the auspices should have no force, no one should report unfavourable auspices, no one should put a veto on the law; that Aelius' Act and Fufius' Act should have no force. 877 (d). That I should conceal what has been brought to me and is to my knowledge others' property? our friend Daemones (i.e. I) will least of all do that. I however have always thought him scarcely sane. 878. I recommended peace to the senate, and, when arms were taken up, I had nothing to do with the war. I suffer it, judges, and I bear it with no reluctance. As if the point now were who in all that number killed him, and the question were not rather this, whether &c. 879. Without delay they cross the Ebro, and without seeing an enemy they continue their march to Saguntum. It will not be by influence or kinship or some good deeds, no not by some slight fault that relief will be thought to have been found for faults so many and so great. The righteous man firm of purpose is not shaken from his steady mind by the passion of his fellow citizens decreeing injustice, nor by the look of a despot standing over him, nor by the south wind nor the mighty hand of thundering Jove. 881. Virtue can neither be forced nor stolen from one, it is neither lost by shipwreck nor by fire, nor changed by the disturbance of weather or events. I beg you not to expect this from me either in the case of this accusation (accused) or any other. Obscenity (is) not only not fit for the forum, but scarcely for a dinnerparty of gentlemen. At Rome reigns a stranger of no neighbour stock, not even of an Italian 882. A road was open before him certain and not long. The berry clothed with the vineleaves wants not gentle heat and keeps off excessive glow of the sun. Nor kept they their indignant feelings at home but gathered from all parts to the king of the Sabines. 883. Nor did he fail to see this, but he was pleased with the splendour and glory of words. Nor did the Tyrians also fail to come in numbers. 884. (He said) that he too had been dictator at Rome, and that he had used force to no one, not even to a commoner, not to a centurion, not to a soldier. There was never any one either poet or orator, who thought any one better than himself. I cannot wonder or guess enough. 886. What of this? Do you grant that souls either remain after death or perish by death itself? I do. What? Is not a dog like a wolf? Are we then in fault? Not we indeed. I said to him, Are you studying? He answered, Ycs. Hither went off Clitipho. Alone? Alone. Has it (the day) already passed? No. Is then the cause not a good one? Nay, it is the best possible. 887. Are you ignorant, how high you have ascended, or do you count that for nothing? Did you desert Domitius or did Domitius desert you? Whether will you that it was allowable for Flaccus the father or that it was not? Shall I say it or keep silence? 888. But I have something I should like to say in reply to this, if it is not troubling you. Do you then think that I should have said this (cf. 628), if I had not wished to hear you? Now when did that force expire? Was it not after men became less credulous? Do you then think that a god is like me or you? Of course you do not think so. What then? Am I to say that the sun or the moon or the sky is god?

890. In two years from now you as consul will overturn this city. You show that you could no more have been turned by favour than Hercules in Xenophon was by pleasure. This I think is the man demanded by the fates. Man has memory, and that unlimited, of innumerable things. In one, and that an easy battle, the enemy were struck down near Antium. I found him to be an educated man, given up to the best studies, and that from his boyhood. Publius Scipio did not indeed speak much or often, but in Latin style he was a match for any one. 892. The city of Athens is so ancient that it is said to have given birth to its citizens itself. Nor indeed did he show what he thought himself, but what was said by them. 893 (a). I need no medicine: I am my own comforter. There are persons who say that Tarpeia, being thought to be acting falsely, was herself killed with her own wages. **893** (b). He of a sudden from being alert and cheerful became so humble and downcast, that he seemed, not merely to the Roman people but to himself, a condemned man. These we see delighted, if ever they have found out anything by their own wits. War, peace, treaties, alliances he made and broke of himself, with whom he chose, without the orders of the people and 894. Hannibal was expelled from the city by his own fellow citizens. Destroy Fidenae with its own flames. Neither be wanting, if an opportunity occurs to yourself, nor allow an opportunity to occur to the enemy. You acknowledge God from his works. **895** (a). Hannibal thought Scipio to be a man of excellence from the very fact that he above others was selected to oppose him. Domitius sends to Pompeius in Apulia some men acquainted with the country to beg and pray him to come to his 895 (b). I am invited by Caesar in very complimentary terms to be his legate. Caesar reproached his soldiers. Why (he asked) did they despair either of their own valour or of his care? 896. It is more honourable to be moved by others' wrongs than by one's own. If a man have composed scandalous verse against one, there is law and judgment to be had. If there is no mark of distinction, why should we listen to your interpreters? but, if there is one, I am eager to know what it is. I used to practise declaiming often with M. Piso and with Q. Pompeius or with some one every day. There runs up a certain fellow known to me by name only. This much at least I see, since one or other of the two must be victorious, what kind of victory either this or that will be.

897 (b). These men had the same object that kings have, to need nothing, to obey no one, to enjoy freedom. I saw that the day would come when, not Torquatus or any one like Torquatus, but some fellow who had made shipwreck of his patrimony, a foe to good men, would say that the information given was different. 898. That man (the defendant) never did anything without some profit and booty. As long as there shall be any one who dares to defend you, you shall live. I read aloud to no one except friends, and that when I am compelled, not everywhere and before everybody. What may happen to any one at all, may happen to any and everybody. As an actor is not allowed any but only certain action, and a dancer only certain movement, so action in life should be of a certain kind, not of any, just as one likes. But I have less strength than either of you. It requires a great judge to decide what each should do for each. She cannot be taken away because each is dear to the other (to each). Each acting for himself, according as each had influence, proceeded to address the people. He shows what corn and ships he has in each place. Who fears the contrary to these as a rule over-esteems them, in the same way as he who craves: the excitement is troublesome in either case. Of the remaining philosophers do not the best and wisest admit that they are ignorant of many things? Beauty is the god's gift. Of beauty how few can boast? I propose that Gaius Pansa, Aulus Hirtius the consuls, one or both if they shall think fit, bring a motion before the senate on the first possible day for conferring honour and reward upon him. Daughters left in widowhood with one son each. We have hardly got a foe, if only every other one of us fights. 900. About Drusus' garden, I also had heard the same price (bidding at a sale) which you write, but what one is necessary is well purchased, whatever the price. Rather take ye away this life by any death whatever. What can be remedied in any way whatever I will remedy. If the wills of the gods are something, if everything has not perished with me, sometime or other you shall give me satisfaction. Unless he screws out the interest or principal from somewhere or other, he listens to bitter stories like a captive with outstretched throat. 901. Please send M. Varro's and Ollius' panegyric, Ollius' at all events, for Varro's I have read, only I wish to taste it again. The philosopher's aim in life is not to accomplish anyhow what he attempts, but in all cases to act rightly: a pilot's aim is to get his vessel anyhow into port. 902. Many other women desire the same as you. I at any rate am the same I always was. Do you think that I am a different person from what I was when I offered? Some beasts she (nature) willed to swim and dwell in the waters, others to fly and enjoy free heaven, some to be crawlers, some to be steppers: of these again part (she made) solitary wanderers, part herding in numbers, others wild, some again tame, and a few hidden and buried in the earth. They both feel and judge on the same subjects differently at different times. The two forces cause dread to one another. Suddenly fear is changed to joy: the soldiers in delight address one another by name. To the number of the centuries Tarquin added as many again. One or two patches are sewn on. In the twenty-second day he delivered the letter. A sight pleasant to Crassus only, to others not so. A few flying back reported that all the rest of the mass were in the power of the enemies. 903. Who was it then? Your Chaerea. What Chaerea? That youth, the brother of Phaedria. Is any one in the house? Hey, is any one here? Is any one opening this door? Is any one coming out? You ought now to investigate one thing only, which of the two laid a plot for the other. make haste to come to us. It remains for me to say a few words timidly

about the good fortune of Pompeius. For this is my opinion.

I praise your brother in other matters: in this one point only I am compelled to blame him. Ask your parents. You have regained for me my father's affections.

906. You fought in a favourable position, and your own time. Alfenus had indeed the people devoted to him.

908 (c). Hands wash each other. Man chooses man (i. e. each chooses a fellow). Day teaches day (i.e. we grow wiser with time). Atticus when dying seemed to be passing not from life but from one home to another. The darkness was so thick that for two days no human being recognised another.

908 (d). All which things tend to this, that we should love one another more warmly.

908 (c). The alliance between the people of Carthage and the king is strengthened by plighting troth to one another.

L. G.



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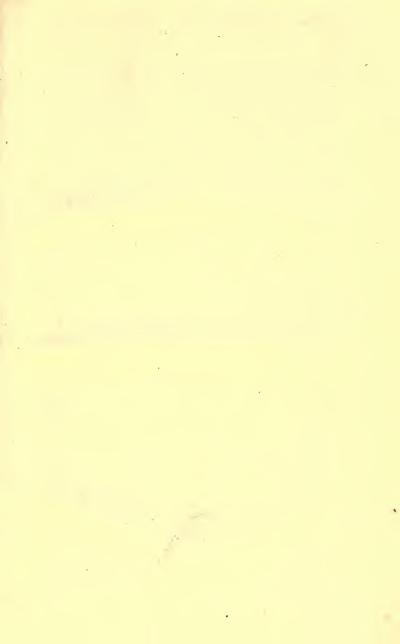
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