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## GRAMMAR

OF THE

# LATIN LANGUAGE;

FOR THE

USE OF SCHOOLS AND COLLEGES.

BY

Black

E. A. ANDREWS AND S. STODDARD.

The Fifty-eighth Edition.

CAREFULLY REVISED AND CORRECTED,

BY E. A. ANDREWS, LL.D.



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## PREFACE.

THE Grammar here presented to the public originated in a design, formed several years since, of preparing a new edition of Adam's Latin Grammar, with such additions and corrections as the existing state of classical learning plainly demanded. We had not proceeded far in the execution of this purpose, before we were impressed with the conviction, which our subsequent researches continually confirmed, that the defects in that manual were so numerous, and of so fundamental a character, that they could not be removed without a radical change in the plan of the work.

Since the first publication of that Grammar, rapid advances have been made in the science of philology, both in Great Britain and upon the continent of Europe. In the mean time, no corresponding change has been made in that work, and, after the lapse of half a century, it still continues, in its original form, to occupy its place in most of the public and private schools in this country. For this continuance of public favor it has been indebted, partly to a greater fulness of detail than was found in the small grammars which it has superseded, partly to the reluctance so commonly felt to lay aside a manual with which all are familiar; but, principally, to the acknowledged fact, that the grammars which have been proposed as substitutes, not excepting even those translated from the German, though often replete with philosophical views of the highest interest. have still been destitute of many of the essential requisites of a complete introduction to the Latin language.

Instead, therefore, of prosecuting our original purpose, we at length determined to mould our materials into a form corre-

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sponding with the advanced state of Latin and Greek philology. With this view, we have devoted much time to a careful examination of such works as promised to afford us the most material assistance. From every source, to which we could gain access, we have drawn whatever principles appeared to us most important. These we have sometimes expressed in the words of the author from whom they were derived; but, in general, we have preferred to exhibit them in our own language. The whole, with the exception of three or four pages only, has been sent to the compositor in manuscript.

The limits of a preface will allow us to notice but a few of the more prominent peculiarities of the following work.

To insure a correct and uniform pronunciation of the Latin language, our experience had satisfied us, that rules more copious and exact than any now in use were greatly needed. In presenting the rules of orthoëpy contained in this Grammar, it is not our object to introduce innovation, but to produce uniformity. This we have endeavored to effect by exhibiting, in as clear a light as possible, the principles of pronunciation adopted in the schools and universities of England, and in the principal colleges of this country. If these rules are regarded, the student can seldom be at a loss respecting the pronunciation of any Latin word.

As an incorrect pronunciation may generally be referred to the errors into which the student is permitted to fall while learning the paradigms of the grammar, we have endeavored to prevent the possibility of mistake in these, by dividing the words according to their pronunciation, and marking the accented syllable. If the instructor will see that the words are at first pronounced as they are set down in the paradigms, he will not afterwards be compelled to submit to the mortifying labor of correcting bad habits, when they have become nearly inveterate. Wherever a Latin word is introduced, its quantity is carefully marked, except in those cases in which it may be determined by the general rules in the thirteenth section. As the paradigms are divided and accented, it may not, in general, be expe-

dient for the student to learn the rules of pronunciation at his entrance upon the study of the Grammar. It will be sufficient for him, at first, to understand the principles of accentuation in the fourteenth and fifteenth sections. The remaining rules he can gradually acquire as he proceeds in his study of the language.

The materials for the subsequent departments of the Grammar have been drawn from various sources, most of which need not be particularly specified. It is proper, however, that, in this place, we should, once for all, acknowledge our obligations to the Grammars of Scheller, Zumpt, and Grant, and to the Dictionaries of Gesner and Facciolatus.

The paradigms of Adam's Grammar, as being generally known, have been retained, excepting a few, which were liable to valid objections. *Penna* was rejected, because, in the sense assigned to it of a *pen*, it is totally destitute of classical authority. Instead of this, *musa*, which is found in the older grammars, has been restored. In the third declension, several additional examples have been introduced.

Under adjectives, the different kinds of comparison, and the mode of forming each, have been explained. The terminations of the comparative and superlative are referred, like every other species of inflection, to the root of the word.

In treating of the pronouns, we have aimed so to arrange the several classes, as to exhibit their peculiar characteristics in a clear and intelligible manner.

The compounds of *sum* are given in connection with that verb. In the second conjugation, *moneo* has been substituted for *doceo*, as the latter is irregular in its third root. In the third conjugation, also, *rego* has been taken instead of *lego*, as the latter is irregular in its second root, and, from its peculiar signification, cannot properly be used in the first and second persons of the passive voice.

In every conjugation except the first, the active and passive voices have been so arranged as to show the relation of their corresponding tenses.

The derivation of the several parts of the verb from the root is exhibited in a peculiar manner, and such as we have found in practice to render the varieties of termination, both in regular and irregular verbs, peculiarly easy to be retained in memory. Every part of the verb is shown to be naturally derived, either immediately or mediately, from its primary root. The mode of forming the secondary roots, and the terminations to be added to them and to the primary root respectively, in order to form the various tenses, are fully exhibited.

In each conjugation, those verbs whose second and third roots are either irregular or wanting, are arranged alphabetically, in order to render a reference to them as easy as possible.

In constructing the tables of verbs, and occasionally in other parts of etymology, we have derived essential aid from Hickie's Grammar, and we trust that the information resulting from his researches, in relation to the parts of verbs in actual use, will be esteemed not only curious but important. To a considerable extent, we have verified his statements by our own investigations; in consequence of which, however, some changes have been made in the parts of certain verbs as exhibited by him.

The rules of syntax contained in this work result directly from the analysis of propositions, and of compound sentences; and for this reason the student should make himself perfectly familiar with the sections relating to subject and predicate, and should be able readily to analyze sentences, whether simple or compound, and to explain their structure and connection. For this purpose, it is generally expedient to begin with simple English sentences, and to proceed gradually to such as are more complex. When in some degree familiar with these, he will be able to enter upon the analysis of Latin sentences. This exercise should always precede the more minute and subsidiary labor of parsing. If the latter be conducted, as it often is, independently of previous analysis, the principal advantage to be derived from the study of language, as an intellectual exercise will inevitably be lost. The practice which we would respectfully recommend is that which we have presented at the close of

Syntax under the head "Analysis." When language is studied in this way, it ceases to be a tiresome and mechanical employment, and not only affords one of the most perfect exercises of the intellectual faculties, but, in a short time, becomes a most agreeable recreation.

In the syntax of this Grammar, it is hoped that nothing essential which is contained in larger grammars, has been omitted. Our object has been in this, as in other parts of the work, to unite the comprehensive views and philosophical arrangement of the German philologists with the fulness and minuteness of the English grammarians. In no German grammar that we have seen, is the language well adapted to the capacity of the younger classes of students, or such as to be conveniently quoted in the recitation-room. These defects we have endeavored to remedy, by expressing the rules of syntax in as simple and precise language as possible. In the arrangement of the syntax, we have followed the order of the various cases and moods, so that whatever relates to each subject will be found under its appropriate head, and the connection of different subjects is pointed out by references from one part to another. In the distribution of the subordinate parts, we have endeavored to exhibit in the clearest manner their mutual relation and dependence.

The sections relating to the use of moods have received particular attention, as it is in this part, perhaps, more than in any other, that the common grammars are deficient. Upon this subject, in addition to the sources before enumerated, we have derived important aid from Carson's treatise on the relative, and from Crombie's Gymnasium.

The foundation of the prosody which is here presented, is to be found in the more extended treatises of Carey and Grant, and in that contained in Rees's Cyclopædia. From various other sources, also, occasional assistance has been derived; but in this, as in every other part of the Grammar, we have given to the materials such a form as seemed best adapted to our purpose.

Extended discussions of grammatical principles we have

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every where omitted, as foreign to the design of our work, but have endeavored to present the results of such discussions in the manner most likely to serve the practical purposes of the student.

A prominent object in the composition of this Grammar, and one which we have endeavored to keep constantly before our minds, was the introduction of greater precision in rules and definitions, than is usually to be found in works of this kind. To this feature of our work we would respectfully invite the reader's attention. It will be found, if we mistake not, that, in the language of many of the grammars in common use, there is such inaccuracy, as well as indefiniteness, that many parts, if taken independently of examples, and of the explanations of the teacher, would be wholly unintelligible. This is especially the case in the rules of syntax. Take, for example, the common rule, "A verb agrees with its nominative in number and person." Whether the nominative intended is that which, in construction, precedes, or that which follows, the verb, or, in other words, whether it is the subject-nominative, or the predicate-nominative, is left undetermined.

So in the rule, "One substantive governs another signifying a different thing in the genitive," there is no intimation that the two substantives have any relation whatever to each other; it is not even required that they shall stand in the same proposition. The only condition is, that they shall signify different things. Any one substantive, therefore, governs any other substantive n the genitive, whenever and however used, and, in its turn, is governed in like manner by that other, provided they signify different things.

In like manner the rule, "One verb governs another in the infinitive," contains no limitation or restriction of any kind. The least that the student can be expected to infer from it is, that any verb may, in certain circumstances, govern an infinitive; and this inference we know has actually been made by some respectable teachers. One who has formed such a conclusion may well be surprised to find that the number of

verbs followed by the infinitive without a subject-accusative, is very small, and that no inconsiderable portion of the verbs of the language cannot, under any circumstances whatever, govern an infinitive, either with or without such accusative.

Rules of this kind appear to have been intended not to lead the student to a knowledge of the structure of the language, but to be repeated by him after the construction has been fully explained by his teacher. Of themselves, therefore, they may be said to teach nothing. Similar remarks might be made respecting a very large proportion of the common rules of syntax, as will be obvious to any one who will take the trouble of subjecting them to a rigid scrutiny. As the object of syntax is to exhibit the relations of words and propositions, no rule can be considered as otherwise than imperfect, which leaves the nature and even the existence of those relations wholly indeterminate. An active verb, for example, may, in general, be followed by at least three different cases, in order to express what are sometimes called its immediate and its remote objects, and also some attendant circumstance of time, place, instrument, &c. To say, then, that "A verb signifying actively governs the accusative," can give no precise information, unless we specify which of its relations is denoted by this case.

The fault to which we have now alluded, seems, in many

The fault to which we have now alluded, seems, in many cases, to have arisen from an excessive desire of brevity, and to have been perpetuated by the aversion so commonly felt to change a form of phraseology to which, however defective in its original, custom has at length attached a definite meaning. In cases of this kind, we have not scrupled to make such changes, both in rules and definitions, as the nature of the case seemed to us to demand; but, in doing this, we have not forgotten the importance of uniting brevity with precision.

In regard to the manner in which this work was composed, we would merely remark, that the labor has been in every respect a mutual one. The hand and mind of each have been repeatedly employed upon every part, until it has at length become impossible even for ourselves to recollect the share

which each has had in bringing the work to its present state. Of each and every part, therefore, it may be safely said that we are the joint authors; and hence, whatever of praise or blame may attach to any part, must be shared equally by each.

In commending to the patronage of the public a work on which so large a portion of our thoughts has been for several years employed, we will not pretend indifference to its fate. It was begun under a conviction, derived from the experience of many years in teaching the ancient languages, that a Latin grammar, different in many respects from any with which we were acquainted, was greatly needed in our schools and colleges Had we contemplated the amount of labor which its execution would impose upon us, we might probably have shrunk from the attempt, encumbered as we were with other employments. At every step, however, our labor has been cheered by the greater familiarity which we have acquired with the best of the Roman writers, and by the hope that the result might be of service to others in forming an acquaintance with the same immortal authors. Should the verdict of an enlightened public decide, that, in this respect, we have been successful, we shall feel ourselves fully recompensed for our labor, in the satisfaction of having contributed, in however humble a degree, to promote the cause of classical literature, and consequently of sound learning, among our countrymen.

Boston, April 8, 1836.

#### ADVERTISEMENT TO THE FORTY-SIXTH EDITION.

This edition has been revised, and the errors noticed in former editions carefully corrected. A few passages have been remodelled, and occasional deficiencies supplied. The present editor, now the sole surviving author of the work, gladly avails himself of this renewed opportunity to express his gratitude to the public for the favor so long and so liberally bestowed upon it, and his hope that it will continue hereafter to meet with similar indulgence.

New Britain, Conn., April, 1854.

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## LATIN GRAMMAR.

§ 1. LATIN GRAMMAR teaches the principles of the Latin Language.

These relate.

1. To its written characters;

2. To its pronunciation;

3. To the classification and derivation of its words;

4. To the construction of its sentences;

5. To the quantity of its syllables, and its versification.

The first part is called Orthography; the second, Orthoëpy the third, Etymology; the fourth, Syntax; and the fifth, Prosody

## ORTHOGRAPHY.

§ 2. Orthography treats of the letters, and other characters of a language, and the proper mode of spelling words.

The letters of the Latin language are twenty-four. They have the same names as the corresponding characters in English. They are A, a; B, b; C, c; D, d; E, e; F, f; G, g; H, h; I, i; J, j; L, l; M, m; N, n; O, o; P, p; Q, q; R, r; S, s; T, t; U, u; V, v; X, x; Y, y; Z, z.

I and j were anciently but one character, as were likewise u and v. W is not found in Latin words, and the same is true of k, except at the beginning of a few words whose second letter is a; and, even in these, most writers make use of c.

Y and z are found only in words derived from the Greek.

H, though called a letter, only denotes a breathing, or aspiration

# DIVISION OF LETTERS.

## § 3. Letters are divided into vowels and consonants.

The vowels are	Liquids,
	Liquids,
The consonants are.	Mutes, {Palatics,, $p, b, f, v$ , Linguals,, $d$ ,
	Sibilant, s, 1
	Double letters, $\ldots x, z, \ldots 2$
	Aspirate, $\dots$ $h$ , $\dots$ 1
	$\overline{24}$

X is equivalent to cs or gs; z to ts or ds; and, except in compound words, the double letter is always written, instead of the letters which it represents.

#### DIPHTHONGS.

§ 4. Two vowels, in immediate succession, in the same syllable, are called a diphthong.

The diphthongs are ae, ai, au, ei, eu, oe, oi, ua, ue, ui, uo, uu, and gi. Ae and oe are frequently written together, ae, ae.

#### PUNCTUATION.

\$5. The only mark of punctuation used by the ancients was a point, which denoted pauses of different length, according as it was placed at the top, the middle, or the bottom of the line. The moderns use the same marks, in writing and printing Latin, as in their own languages, and assign to them the same power.

The following marks, also, are sometimes found in Latin authors, especially in elementary works:—

-- The first denotes that the vowel over which it stands is short; the second, that it is long; the third, that it is doubtful.

^ This is called the circumflex accent. It denotes a contraction, and the vowel over which it stands is always long

'This is the grave accent, and is sometimes written over particles, to distinguish them from other words containing the same letters; as, quod, because; quod, which.

"The diæresis denotes that the vowel over which it stands does not form a diphthong with the preceding vowel; as, aër, the air. It is used principally with ae, ai, and oe.

## ORTHOËPY.

## § 6. Orthoëpy treats of the right pronunciation of words.

The ancient pronunciation of the Latin language being in a great measure lost, the learned, in modern times, have applied to it those principles which regulate the pronunciation of their own languages; and hence has arisen, in different countries, a great diversity of practice.

In the following rules for dividing and pronouncing the words of the Latin language, we have endeavored to conform to English analogy, and to the settled principles of Latin accent. The basis of this system is that which is exhibited by Walker in his "Pronunciation of Greek and Latin Proper Names." To pronounce correctly, according to this method, a knowledge of the following particulars is requisite:—

Of the sounds of the letters in all their combinations.
 Of the quantities of the penultimate and final syllables.

3. Of the place of the accent, both primary and secondary.

4. Of the mode of dividing words into syllables.

## OF THE SOUNDS OF THE LETTERS.

## I. OF THE VOWELS.

§ 7. 1. An accented vowel, at the end of a syllable, has always its long English sound; as,

pa'-ter, de'-dit, vi'-vus, to'-tus, tu'-ba, Ty'-rus; in which the accented vowels are pronounced as in fatal, metre, vital, total, tutor, tyrant.

E, o, and u, at the end of an unaccented syllable, have nearly the same sound as when accented, but shorter and more obscure; as, re'-te, vo'-to, ac'-u-o.

A, at the end of an unaccented syllable, has the sound of a in father, or in ah; as, mw-sa, e-pis-tō-la; pronounced mw-sah, &c.

I, at the end of a word, has always its long sound.

So also in the first syllable of a word, the second of which is accented, when either the i stands alone before a consonant, or ends the syllable before a vowel; as, i-do'-ne-us, f- $\bar{e}$ '-bam di-ur'-nus.

In other cases, at the end of an unaccented syllable not final, it has an obscure sound, like short e; as, Fa'-bi-us, phi-los'-ŏphus; pronounced Fa'-be-us, &c.

REMARK 1. The final i of tib'-i and sib'-i also sounds like short e 2. Y is always pronounced like i in the same situation.

§8. 2. When a syllable ends with a consonant, its vowel has the short English sound; as,

mag'-nus, reg'-num, fin'-go, hoc, fus'-tis, cyg'-nus, in which the vowels are pronounced as in magnet, seldom, finish, copy, lustre, symbol.

EXCEPTION 1. A, when it follows qu in an accented syllable, before dr and rt, has the same sound as in quadrant and quart: as, qua'-dro, quad'-ra-gin'-ta, quar'-tus.

- Exc. 2. Es, at the end of a word, is pronounced like the English word ease; as, ig'-nes, au'-des.
- Exc. 3. Os, at the end of plural cases, is pronounced like ose in dose; as, nos, il'-los, dom'-i-nos.
- Exc. 4. Post is pronounced like the same word in English; so also are its compounds; as, post'-quam, post'-e-a; but not its derivatives; as, pos-trē'-mus.

## II. OF THE DIPHTHONGS.

§ 9. Ae and oe are pronounced as e would be in the same

situation; as, &-tas, &s'-tas, c&t'-ĕ-ra, p&-na, &s'-trum.

Ai, ei, oi, and yi, usually have the vowels pronounced separately. When they are accented, and followed by another vowel, the i is pronounced like initial y, and the vowel before it has its long sound; as, Maia, Pompeius, Troius, Harpyia; pronounced Ma'-ya, Pom-pe'-yus, Tro'-yus, Har-py'-ya.

Ei, when a diphthong, and not followed by another vowel, is pronounced like long i; as in hei.

Au, when a diphthong, is pronounced like aw; as, laus, au'rum, pronounced laws, &c.

In the termination of Greek proper names, the letters au are

pronounced separately; as, Men-e-lā'-us.

Eu, when a diphthong, is pronounced like long u; as, heu,

Or'-pheus.

Ua, ue, ui, uo, uu, when diphthongs, are pronounced like wa, we, &c.; as, lin'-gua, que'-ror, sua'-de-o, quo'-tus, e'-quus. They are always diphthongs after q, and usually after g and s. In su'-us, ar'-gu-o, and some other words, they are not diphthongs. Ui in cui and huic is pronounced like long i.

## III. OF THE CONSONANTS.

§ 10. The consonants have, in general, the same power in Latin as in English words.

The following cases, however, require particular attention.

#### С.

C has the sound of s before e, i, and y, and the diphthongs x and x; as, ce'-do, Cx'-sar, Cy'-rus. In other situations, it has the sound of k; as, Ca'-to, lac.

Ch has always the sound of k; as, charta, machina, pro-

nounced kar'-ta, mak'-i-na.

Exc. C, following or ending an accented syllable, before *i* followed by a vowel, and also before *eu*, has the sound of *sh*; as, *socia*, *caduceus*, pronounced *so'-she-a*, *ca-du'-she-us*.

#### G.

G has its soft sound, like j, before e, i, and y, and the diphthongs x and x; as, x as, x and x as its hard sound, as in x as its hard sound, as in x as x and x as x a

Exc. When g, in an accented syllable, comes before g soft, it coalesces with it in sound; as, agger, exaggero, pronounced aj'-er, &c.

## S.

11. S has its hissing sound, as in so, thus.

Exc. 1. S, following or ending an accented syllable, before i followed by a vowel, and before u ending a syllable, has the sound of sh; as, Persia, censui, pronounced Per'-she-a, cen'-shu-i. But, in such case, s, if preceded by a vowel, has the sound of zh; as, Aspasia, Mæsia, posui, pronounced As-pa'-zhe-a, Mæ'-zhe-a, pozh'-u-i.

Note. In compound words, whose second part begins with su, s retains its hissing sound; as, in!-sin-per.

Exc. 2. S, at the end of a word, after e, a, au, b, m, n, and r, has the sound of z; as, res, as, laus, trabs, hi-ems, lens, Mars.

English analogy has also occasioned the s in Cx'-sar, cx-sū'-ra, mi'-ser, mu'-sa, re-sid'-u-um, cau'-sa, ro'-sa, and their derivatives, and in some other words, to take the sound of z. Cxs-a- $r\bar{e}'$ -a, and the oblique cases of Cxs-a-retain the hissing sound; so likewise the compounds of trans.

#### T.

§ 12. T, following or ending an accented syllable, before i followed by a vowel, has the sound of sh; as, ratio, Sulpitius, pronounced ra'-she-o, Sul-pish'-e-us. But in such case, t, if preceded by s or x, has the sound of ch in child; as, mixtio, Sallustius, pronounced mix'-che-o, Sal-lus'-che-us.

Exc. Proper names in tion, and old infinitives in er, preserve the hard

sound of t; as, Am-phic'-ty-on, flec'-ti-er for flecti.

## $\mathbf{x}$ .

X, at the beginning of a syllable, has the sound of z; at the end, that of ks; as Xenophon, axis, pronounced Zen'-o-phon, ak'-sis.

Exc. 1. In words beginning with ex, followed by a vowel in an accented syllable, x has the sound of gz; as, examino, examin

Exc. 2. X, ending an accented syllable, before i followed by a vowel, and before u ending a syllable, has the power of ksh;

as, noxius, pexui, pronounced nok'-she-us, pek'-shu-i.

REMARK. Ch and ph, before th, in the beginning of a word, are silent, as Chthonia, Phthia, pronounced Tho'-ni-a, Thi'-a. Also in the following combinations of consonants, in the beginning of words of Greek origin, the first letter is not sounded:—mne-mon'-i-ca, gna'-vus, tme'-sis, Cte'-si-as, Ptol-e-ma'-us, psal'-lo.

# OF THE QUANTITIES OF THE PENULTIMATE AND FINAL SYLLABLES.

§ 13. The quantity of a syllable is the relative time occupied in pronouncing it.

A short syllable requires, in pronunciation, half the time of a

long one.

The penultimate syllable, or penult, is the last syllable but one.

The antepenult is the last syllable but two.

The quantities of syllables are, in general, to be learned from the "Rules of Prosody;" but the following very general rules may be here inserted:—

A vowel before another vowel is short.

Diphthongs, not beginning with u, are long.

A vowel before x, z, j, or any two consonants, except a mute and liquid, is long, by *position*, as it is called.

A vowel before a mute and a liquid is common, i. e. either long or short.

In this Grammar, when the quantity of a penult is determined by one of the preceding rules, it is not marked; in other cases, except in dis-

syllables, the proper mark is written over its vowel.

To pronounce Latin words correctly, it is necessary to ascertain the quantities of their last two syllables only; and the rules for the quantities of final syllables would be unnecessary, but for the occasional addition of enclitics. As these are generally monosyllables, and, for the purpose of accentuation, are considered as parts of the words to which they are annexed, they cause the final syllable of the original word to become the penult of the compound. But as the enclitics begin with a consonant, the final vowels of all words ending with a consonant, if previously short, are, by the addition of an enclitic, made long by position. It is necessary, therefore, to learn the quantities of those final syllables only which end with a vowel.

#### OF ACCENTUATION.

§ 14. VAccent is a particular stress of voice upon certain syllables of words.

When a word has more than one accent, that which is nearest to the termination is called the *primary* or *principal* accent.

The secondary accent is that which next precedes the

primary.

A third and a fourth accent, in some long words, precede the secondary, and are subject, in all respects, to the same rules.

In words of two syllables, the penult is always accented;

as, pă'-ter, mā'-ter, pen'-na.

In words of more than two syllables, if the penult is long, it is accented; but if it is short, the accent is on the ante-penult; as, a-mī'-cus, dom'-ĭ-nus.

Remark. Accent, as treated of in §§ 14-23, refers to English pronunciation alone, (see § 6,) and not to the written accents mentioned in § 5.

§ 15. If the penult is common, the accent, in prose, is upon the antepenult; as, vol'-u-cris, phar'-e-tra, ib'-i-que: but genitives in ius, in which i is common, accent their penult in prose; as, u-ni'-us, is-ti'-us.

The rules for the accentuation of compound and simple words

are the same; as, se'-cum, sub'-e-o.

In accentuation, the enclitics que, ne, ve, and also those which are annexed to pronouns,\* are accounted constituent

<sup>\*</sup> These are te, met, pte, ce, cine, and dem; as, tute, egomet, meaple, hicce, hiccine, idem.

parts of the words to which they are subjoined; as, i'-ta, it'-ă-que; vi'-rum, vi-rum'-que.

If only two syllables precede the primary accent, the secondary accent is on the first; as, mod"-e-rā'-tus, tol"-e-rab'-ĭ-lis.

§ 16. If three or four syllables stand before the primary accent, the secondary accent is placed, sometimes on the first, and sometimes on the second syllable; as, de-mon"-stra-ban'-tur, ad"-o-les-cen'-ti-a.

Some words which have only four syllables before the primary accent, and all which have more than four, have three accents; as, mod"-e-ra"-ti-ō'-nis, tol"-e-ra-bil"-i-ō'-rem, ex-er"-ci-ta"-ti-ō'-nis. In some combinations there are four accents; as, ex-er""-ci-ta"-ti-on"-i-bus'-que.

#### DIVISION OF WORDS INTO SYLLABLES.

#### VOWELS.

§ 17. 1. Every Latin word is to be divided into as many syllables

as it has separate vowels and diphthongs.

REMARK 1. In the following rules, the term vowel includes not only single vowels, but diphthongs; and when a particular vowel is mentioned, a diphthong ending with that vowel is intended also.

#### CONSONANTS.

Rem. 2. In the division of words into syllables, ch, ph, and th, are considered, not as separate letters, but as single aspirated mutes, and hence are never separated.

1. Simple Words.

- § 18. A.—A single consonant, or a mute with l or r, between two vowels.
- 2. A single consonant, or a mute with l or r between the last two vowels of a word, or between the vowels of any two unaccented syllables, must be joined to the vowel that follows it; as, t in pa'-ter and au'-tem; th \* in a'-ther; cl in Hi-er'- $\check{o}$ -cles; q in a'-qua; cr in a'-cris and vol'- $\check{u}$ -cris; chr \* in a'-chras; r in tol''-e-ra-bil'-i-us; and gr in per'-e-gri-na'-ti-o.

Exception (a.) Tib'-i and sib'-i are commonly excepted.

\$19. 3. A single consonant, or a mute with l or r before the vowel of an accented syllable, must be joined to the accented vowel; as, t in i-tin'- $\check{e}$ -ra; th\* in  $\alpha$ -the'-ri-us; cl in Eu-cli'-des; gr in a-gres'-tis and a-gric''-o-la'-ti-o; pr in ca-pre'- $\check{o}$ -lus; q in a-qua'-ri-us; cl in Her"-a-cl $\check{e}$ '-a; and phr\* in Eu-phr $\check{a}$ '-tes.

## EXCEPTION TO THE 2D AND 3D RULES.

Exc. (b.) Gl, tl, and thl,\* between any two vowels, are separated; as, gl in  $\cancel{E}g'$ -le, and  $\cancel{A}g'$ -lau-ros; tl in  $\cancel{A}t'$ -las; and thl in ath-lat'-lau-ros.

\$20. 4. A single consonant after the vowel of any accented syllable, except a penult, must be joined to the accented vowel; as, m in dom'-ĭ-nus and dom'-i-nā'-tus; t in pat'-ĕ-ra; th\* in Scyth'-i-a; and q in aq'-ui-la and Aq''-ui-ta'-ni-a, (pronounced ak'-we-lah and Ak''-we-tu'-ne-ah.)

Exc. (c.) H, standing alone between two vowels, is always joined to the

vowel that follows it; as, mi'-hi, tra'-he-re.

5. A mute with l or r after the vowel of any accented syllable, except a penult, must be separated; as, cr in  $ac^l$ -r-ter; tr in  $det^{\prime\prime}$ -r-ter- $men^l$ -tum; pr in  $cap^{\prime}$ -r-t-pes; phl \* in  $Paph^{\prime\prime}$ -la- $go^l$ -n-a; and phr \* in Aph-r- $dis^l$ -i-a.

#### Exceptions to the 4th and 5th Rules.

Exc. (e.) A single consonant, or a mute with l or r, after an accented u, must be joined to the vowel that follows it; as, r in lu'-r-lu'

REM. 3. Bl, after u, are always separated; as, Pub'-li-us, Pub-lic'-ŏ-la,

res-pub'-lĭ-ca.

§ 21. 6. X, when alone between two vowels, in writing syllables is united to the vowel that precedes it, but in pronouncing them it is divided; as, sax'-um, ax-il'-la, ex-em'-plum; pronounced sac'-sum, ac-sil'-lah, and eg-zem'-plum.

B.—Two consonants between two vowels.

7. Any two consonants (except a mute with l or r in the cases before mentioned†), when standing between two vowels, must be separated; as, rp in  $cor^l$ -pus; rm in ger- $m\bar{a}^l$ -nus; rv in ca- $ter^l$ -va; sc in  $ad^{l\bar{l}}$ -o- $les^l$ -cens; nn in  $an^l$ -nus; and phth \* in  $aph^l$ -tha.

§ 22. C.—Three or four consonants between two vowels. 8. When three consonants stand between any two vowels, the two last, if a mute with l or r, are joined to the latter vowel, otherwise the last only; as, str in fe-nes'-tra; mpl in ex-em'-plum;  $rthr^*$  in  $ar-thr^{i}-tis$ ; and

mpt in emp'-tō-res.

9. When four consonants come between two vowels, two are joined to each vowel; as, nstr in trans'-trum.

## 2. Compound Words.

\$23. 10. Compound and simple words are divided into syllables in the same manner; as, def'-ë-ro, dil'-i-gens, be-nev'-o-lus, præs'-to, eg'-o-met, res''-o-nā'-re.

Exc. (f.) In dividing a compound word into syllables, a consonant or consonants, after the last vowel in the former part of the compound word, must not be separated from such vowel; as ab-es'-se, in'-ers, cir'l-cum-er'-ro, pot'-est, su'-p\u00e4r-est, sub'-\u00e4-t-us, pr\u00e4-e-a, trans'-\u00e4-tur.

<sup>\*</sup> See Remark 2d. + See Rules 2 and 3, and Exceptions (d.) and (e.)

## ETYMOLOGY.

§24. Etymology treats of the different classes of words, their derivation, and various inflections.

The different classes, into which words are divided, are called Parts of Speech.

The parts of speech in Latin are eight—Substantive or Noun, Adjective, Pronoun, Verb, Adverb, Preposition, Conjunction, and Interjection.

The first four are *inflected*; the last four are *not inflected*, except that some adverbs change their termination to express comparison.

Substantives and adjectives are often included by grammarians under the general term nouns; but, in this Grammar, the word noun is used as synonymous with substantive only.

§ 25. To verbs belong Participles, Gerunds, and Supines, which partake of the meaning of the verb, and the inflection of the noun.

Inflection, in Latin grammar, signifies a change in the termination of a word. It is of three kinds—declension, conjuga-

tion, and comparison.

Nouns, adjectives, pronouns, participles, gerunds, and supines, are *declined*; verbs are *conjugated*, and adjectives and adverbs are *compared*.

#### NOUNS.

§ 26. A substantive or noun is the name of an object A proper noun is the name of an individual object; as, Casar; Roma, Rome; Tiberis, the Tiber.

A common noun is the name of a class of objects, to each of which it is applicable; as, homo, a man; avis, a

bird; quercus, an oak; lapis, a stone.

A collective noun is one which, in the singular number, denotes a collection of individuals; as, populus, a people; exercitus, an army.

An abstract noun is the name of a quality, action, or other attribute; as, bonitas, goodness; gaudium, joy; festinatio, haste.

A material noun is the name of a substance considered

in the gross; as, lignum, wood; ferrum, iron; cibus, food.

Remark. Proper, abstract, and material nouns become common, when employed to denote one or more of a class of objects. A verb in the infinitive mood is often used as an abstract noun.

To nouns belong gender, number, and case.

#### GENDER.

The gender of a noun is its distinction in regard § 27. to sex.

have three genders-masculine, feminine, and Nouns neuter.

The gender of Latin nouns is either natural or grammatical. Those words are naturally masculine or feminine, which are

used to designate the sexes.

Those are grammatically masculine or feminine, which, though they denote objects that are neither male nor female, take adjectives of the form appropriated to nouns denoting the sexes: thus, dominus, a lord, is naturally masculine, because it denotes a male; but sermo, speech, is grammatically masculine, because it takes an adjective of that form which is annexed to nouns denoting males.

The grammatical gender of Latin nouns depends either on their signification, or on their declension and termination. The following are the general rules of gender, in reference to signification. Many exceptions to them, on account of termination, occur: these will be specified under the several de-

clensions.

§ 28. Masculines. 1. Names and appellations of all male beings are masculine; as, Homērus, Homer; pater, a father; consul, a consul; equus, a horse.

As proper names usually follow the gender of the general name under which they are comprehended; hence,

- 2. Names of rivers, winds, and months, are masculine, because fluvius, ventus, and mensis, are masculine; as, Tiberis, the Tiber; Aquilo, the north wind; Aprīlis, Aprīl.
- 3. Names of mountains are sometimes masculine, because mons is masculine; as, Othrys, a mountain of Thessaly; but

they usually follow the gender of their termination; as, hic\* Atlas, hac Ida, hoc Soracte.

§ 29. Feminines. 1. Names and appellations of all female beings are feminine; as, Helen; mater, a mother; juvenca, a heifer.

2. Names of countries, towns, trees, plants, ships, islands, poems, and gems, are feminine; because terra, urbs, arbor, planta, navis, insula, fabula, and gemma, are feminine; as,

Ægyptus, Egypt; Corinthus, Corinth; pirus, a pear-tree; nardus, spikenard; Centaurus, the ship Centaur; Samos, the name of an island; Eunuchus, the Eunuch, a comedy of Terence; amethystus, an amethyst.

COMMON AND DOUBTFUL GENDER. Some words are either masculine or feminine. These, if they denote things animate, are said to be of the common gender; if things inanimate, of the doubtful gender.

Of the former are parens, a parent; bos, an ox or cow: of

the latter, finis, an end.

The following nouns are of the common gender:-

Adolescens, a youth. Affinis, a relation by marriage. Antistes, a chief priest. Auctor, an author. Augur, an augur. Bos, an ox or cow. Canis, a dog. Civis, a citizen. Comes, a companion. Conjux, a spouse. Consors, a consort. Conviva, a guest. Custos, a keeper.

Dux, a leader. Exul, an exile. Hospes, a guest, a host. Hostis, an enemy. Infans, an infant. Interpres, an interpreter. Judex, a judge. Juvěnis, a youth. Miles, a soldier. Municeps, a burgess. Nemo, nobody. Obses, a hostage. Patruelis, a cousin.

Parens, a parent. Par, a mate. Præses, a president. Præsul, a chief priest. Princeps, a prince of princess. a priest or Sacerdos, priestess. Satelles, a life-guard. Sus, a swine. Testis, a witness. Vates, a prophet. Verna, a slave. Palumbes, a wood-pigeon. Vindex, an avenger.

The following hexameters contain nearly all the above nouns:-Conjux, atque parens, princeps, patruēlis, et infans, Affinis, vindex, judex, dux, miles, et hostis, Augur, et antistes, juvenis, conviva, sacerdos, Muni-que-ceps, vates, adolescens, civis, et auctor, Custos, nemo, comes, testis, sus, bos-que, canis-que, Pro consorte tori par, præsul, verna, satelles, Atque obses, consors, interpres, et exul, et hospes.

<sup>\*</sup> To distinguish the gender of Latin nouns, grammarians write hic pefore the masculine, hac before the feminine, and hoc before the neuter.

§ 31. When nouns of the common gender denote males, they take a masculine adjective; when they denote females, a feminine.

The following are either masculine or feminine in sense, but masculine only in grammatical construction:-

Artifex, an artist. Auspex, a soothsayer. but one eye. Eques, a horseman.

Exlex, an outlaw.

Fur, a thief. Heres, an heir. Cocles, a person having Homo, a man or woman. Pugil, a boxer. Index, an informer. Latro, a robber. Liběri, children.

Opifex, a workman. Pedes, a footman.

Senex, an old person.

To these may be added personal appellatives of the first declension; as, advěna, a stranger; aurīga, a charioteer; incola, an inhabitant: also some gentile nouns; as, Persa, a Persian; Arcas, an Arcadian.

The following, though masculine or feminine in sense, are feminine only in construction:-

Copiæ, troops. Custodiæ, guards. Excubiæ, sentinels. Opěræ, laborers. Proles, Soboles, offspring.

Vigiliæ, watchmen.

Some nouns, signifying persons, are neuter, both in their termination and construction: as.

> Acroama, a jester. Auxilia, auxiliary troops.

Mancipium, a slave.

§ 33. EPICENES. Names of animals which include both sexes, but which admit of an adjective of one gender only, are called epicene. Such nouns commonly follow the gender of their terminations. Thus, passer, a sparrow, corvus, a raven, are masculine; aquila, an eagle, vulpes, a fox, are feminine; though each of them is used to denote both sexes.

This class includes the names of animals, in which the distinction of sex is seldom attended to. When it is necessary to mark the sex, mas or femina is usually added.

- § 34. Neuters. Nouns which are neither masculine nor feminine, are said to be of the neuter gender; such
- 1. All indeclinable nouns; as, fas, nefas, nihil, gummi, pondo.

2. Names of letters; as, A, B, C, &c.

3. Words used merely as such, without reference to their meaning; as, pater est dissyllable. pater is a dissyllable.

4. All infinitives, imperatives, clauses of sentences, adverbs,

and other particles, used substantively; as, scire tuum, your knowledge; ultimum vale, the last farewell.

REMARK. Words derived from the Greek retain the same gender which they have in that language.

#### NUMBER.

§ 35. Latin nouns have two numbers,—the singular and the plural,—which are distinguished by their terminations.

The singular number denotes one object; the plural, more than one.

more than one

#### CASES.

§ 36. Many of the relations of objects, which, in English, are denoted by prepositions, are, in Latin, expressed by a change of termination.

Cases are those terminations of nouns, by means of which their relations to other words are denoted. Latin nouns have six cases; viz. Nominative, Genitive, Dative, Accusative, Vocative, and Ablative.

But though there is this number of cases, no noun has so many different terminations in each number.

§ 37. The nominative indicates the relation of a *subject* to a finite verb.

The genitive is used to indicate origin, possession, and many other relations, which, in English, are denoted by the preposition of.

The dative denotes that to or for which any thing is, or is

done.

The accusative is either the *object* of an active verb, or of certain prepositions, or the *subject* of an infinitive.

The vocative is the form appropriated to the name of any

object which is addressed.

The ablative denotes privation, and many other relations, especially those which are usually expressed in English by the prepositions with, from, in, or by.

All the cases, except the nominative, are usually called ob-

lique cases.

#### DECLENSIONS.

\$38. The change of termination, by which the different cases and numbers of nouns are expressed, is called declension.

There are, in Latin, five different modes of declining nouns, called the *first*, *second*, *third*, *fourth*, and *fifth* declensions. These may be distinguished by the termination of the genitive singular, which, in the first declension, ends in  $\alpha$ , in the second in i, in the third in is, in the fourth in is, and in the fifth in ei.

 $\S$  39. The following table exhibits a comparative view of the five declensions.

## TERMINATIONS.

## Singular.

			O		
	I.	II.	III.	IV.	V.
		M. N.	M. N.	M. N.	
Nom.	ă,	us, er, um,		us, ū,	es,
Gen.	æ,	ī,	is,	ûs,	eï,
Dat.	æ,	ō,	ī,	uī, ū,	eï,
Acc.	am,	um,	em, —	um, ū,	em,
Voc.	ă,	ĕ, er, um,		us, ū,	es.
Abl.	â,	ō,	ĕ, or ī,	ū,	ē,

#### Plural.

Nom.	æ,	[ ī,	ă,	es,	ă, iă,	us,	uă,	es,
Gen.	ārum,	ōrun	n,	um,	or ium,	uu	m,	ērum,
Dat.	is,	is,		ĭ	bus,	ĭbus, o	r ŭbus,	ēbus,
Acc.	as,	os,	ă,	es,	ă, iă,	us,	uă,	es,
Voc.	æ,	ī,	ă,	es,	ă, iă,	us,	uă,	es,
Abl.	is.	is.		ĭ	bus.	ĭbus, o	r ŭbus.	ēbus.

## Remarks.

- \$40. 1. The terminations of the nominative, in the third declension, are very numerous, and are therefore omitted in the table.
- 2. The accusative singular ends always in m, except in some neuters.
- 3. The vocative singular is like the nominative in all Latin nouns, except those in us of the second declension.
  - 4. The nominative and vocative plural end always alike.
  - 5. The genitive plural ends always in um.
- 6. The dative and ablative plural end always alike;—in the 1st and 2d declensions, in is; in the 3d, 4th, and 5th, in bus

8. Nouns of the neuter gender have the accusative and vocative like the nominative, in both numbers; and these cases, in the plural, end always in a.

9. The 1st and 5th declensions contain no nouns of the neuter gender and the 4th and 5th contain no proper names.

10. Every inflected word consists of two parts—a root, and a termination. The root is the part which is not changed by inflection. The termination is the part annexed to the root. The preceding table exhibits terminations only. In the fifth declension, the e of the final syllable, though unchanged, is considered as belonging to the termination.

#### FIRST DECLENSION.

§ 41. Nouns of the first declension end in a, e, as, or es. Those in a and e are feminine; those in as and es are masculine.

Latin nouns of this declension end only in a, and are thus declined:—

Singular.			Plural.		
Nom.	Mu'-sa,	a muse;	Nom.	mu′-sæ,	muses;
Gen.	mu'-sæ,	of a muse;	Gen.	mu-sā'-rum,	of muses;
Dat.	mu'-sæ,	to a muse;	Dat.	mu'-sis,	to muses;
Acc.	mu'-sam,	a muse;		mu'-sas,	muses;
	mu'-sa,	O muse;		mu′-sæ,	O muses;
Abl.	mu′-sâ,	with a muse.	Abl.	mu'-sis,	with muses

## In like manner decline

Au'-la, a hall. Cu'-ra, care. Ga'-le-a, a helmet. In'-sŭ-la, an island. Lit'-ĕ-ra, a letter. Lus-cin'-i-a, a nightingals. Mach'-I-na, a machine. Pen'-na, a quill, a wing. Sa-git'-ta, an arrow. Stel'-la, a star. To'-ga, a gown. Vi'-a, a way.

#### EXCEPTIONS IN GENDER.

§ 42. 1. Appellatives of men, and names of rivers in a, are masculine, according to § 28, 1 and 2. But the poets have used the following names of rivers as feminine: Albūla, Allia, Druentia, Garumna, Matrona, Mosella. Names of rivers in e are also feminine; as, Lethe.

Ossa and Œta, names of mountains, are masculine or feminine.

2. Hadria, the Adriatic sea, is masculine. Virgil uses dama twice and talpa once as masculine.

## EXCEPTIONS IN DECLENSION.

§ 43. Genitive singular. 1. The poets sometimes formed

the genitive singular in āi; as, aula, a hall; gen. aulāi.

2. Familia, after pater, mater, filius, or filia, usually forms its genitive in as; as, mater-familias, the mistress of a family; gen. matris-familias; nom. plur. matres-familias or familiarum. Some other words anciently formed their genitive in the same manner.

Genitive plural. The genitive plural is sometimes contracted

by omitting ar; as, Cælicolûm, for Cælicolarum.

Dative and Ablative plural. The following nouns have generally ābus in the dative and ablative plural, to distinguish them from the same cases of masculines in us of the second declension having the same root.

Dea, a goddess. Filia, a daughter. Equa, a mare. Mula, a she mule.

The use of a similar termination in anima, asina, domina, liberta, nata, serva, conserva, and socia, rests on inferior authority.

## GREEK NOUNS.

§ 44. Nouns of the first declension in e, as, and es, and some also in a, are Greek. Greek nouns in a are declined like musa, except that they sometimes have an in the accusative singular; as, Ossa; acc. Ossam, or Ossam.

Greek nouns in e, as, and es, are thus declined in the singu-

lar number:-

N. Pe-nel'-ŏ-pe, N. Æ-nē'-as, N. An-chī'-ses, G. Æ-nē'-æ, G. Pe-nel'-ŏ-pes, G. An-chī'-sæ, D. Æ-nē'-æ, D. Pe-nel'-ŏ-pæ, D. An-chī'-sæ, Ac. Pe-nel'-ŏ-pen, Ac. Æ-ne'-am, or an, Ac. An-chī'-sen, V. Æ-nē'-a, V. Pe-nel'-ŏ-pe, V. An-chī'-se, Ab. An-chī'-se Ab. Pe-nel'-ŏ-pe. Ab. Æ-nē'-â.

## § 45. In like manner decline

Al'-o-e, aloes.

E-pit'-ö-me, an abridgment.

Ti-â'-ras, a turban.

Co-mē'-tes, a comet.

Dy-nas'-tes, a ruler.

Bo'-re-as, the north wind.

Mi'-das.

Py-rī'-tes, a kind of stone.

Patronymics in des have sometimes em for en in the accusative; as, Priamidem.

2\*

Greek nouns which admit of a plural, are declined in that number like

the plural of musa.

The Latins frequently change the terminations of Greek nouns in es and e into a; as, Atrides, Atrida, a son of Atreus; Perses, Persa, a Persian; geometres, geometra, a geometrician; Circe, Circa; epitôme, epitôma; grammatice, grammatica, grammar; rhetorice, rhetorica, oratory.

#### SECOND DECLENSION.

§ 46. Nouns of the second declension end in er, ir, us, um, os, on. Those ending in um and on are neuter; the rest are masculine.

Nouns in er, us, and um, are thus declined:-

#### SINGULAR.

A lord. A son-in-law. A field. A	kingdom.
N. Dom'-i-nus, Ge'-ner, A'-ger, Re	g'-num,
	g-ni,
	g'-no,
Ac. dom'-ĭ-num, gen'-ĕ-rum, a'-grum, reg	g'-num,
V. dom'-ĭ-ne, ge'-ner, a'-ger, reg	gʻ-num,
Ab. dom'-ĭ-no. gen'-ĕ-ro. a'-gro. reg	g'-no.

#### PLUBAL.

		PLURAL.		
N. d	lom'-ĭ-ni,	gen'-ĕ-ri,	a'-gri,	reg'-na,
G. $c$	lom-i-no'-rum,	gen-e-ro'-rum,	a-gro'-rum,	reg-no'-rum,
D. 0	dom'-ĭ-nis,	gen'-ĕ-ris,	a'-gris,	reg'-nis,
Ac.	dom'-ĭ-nos,	gen'-ĕ-ros,	a'-gros,	reg'-na,
V.	dom'-ĭ-ni,	gen'-ĕ-ri,	a'-gri,	reg'-na,
Ab.	dom'-ĭ-nis.	gen'-ĕ-ris.	a'-gris.	reg'-nis.

#### Like dominus decline

·	Line administration	
An'-ĭ-mus, the mind. Clyp'-e-us, a shield. Cor'-vus, a raven.	Fo'-cus, a hearth. Gla'-di-us, a sword. Lu'-cus, a grove.	Nu'-mĕ-rus, a number. O-ce'-ă-nus, the ocean. Tro'-chus, a top.

§ 47. Some nouns in er, like gener, add the terminations to the nominative singular, as a root. They are the compounds of gero and fero; as, armiger, -ĕri, an armor-bearer; Lucifer, -ĕri, the morning star; and the following:—

A-dul'-ter, ĕri, an adul- I'-ber, ĕri, a Spaniard. terer. Li'-ber, ĕri, Bacchus. So'-cer, ĕri, a father-inlaw. Cel'-tĭ-ber, ĕri, a Celti- Pu'-er, ĕri, a boy. Ves'-per, ĕri, the even

berian. ing.

§ 48. All other nouns in er reject the e, in adding the terminations, and are declined like ager; thus,

A'-per, a wild boar. Aus'-ter, the south wind. Fa'-ber, a workman.

Li'-ber, a book. Ma-gis'-ter, a master. On'-a-ger, a wild ass.

Al-ex-an'-der. Teu'-cer. Is'-ter.

Vir, a man, and its compounds, (the only nouns in ir,) are declined like gener.

Like regnum decline

An -trum, a cave. A'-tri-um, a hall. Bel'-lum, war.

Ne-go'-ti-um,\* a busi-Ni'-trum, nitre.

Præ-sid'-i-um, a defence. Sax'-um, a rock. Scep'-trum, a sceptre.

Ex-em'-plum, an example.

## EXCEPTIONS IN GENDER.

§ 49. 1. The following nouns in us are feminine:—

Abyssus, a bottomless Carbasus, a sail. pit. Alvus, the belly. Antidotus, an antidote. Arctus, the Northern Bear.

Dialectus, a dialect. Domus, a house. Erēmus, a desert. Humus, the ground. Lecythus, a cruise.

Miltus, vermilion. Pharus, a watch-tower. Plinthus, the foot of a pillar. Vannus, a sieve.

- 2. Greek nouns in phthongus, odus, and metros, are likewise feminine; as, diphthongus, a diphthong; synodus, an assembly; diametros, a diameter.
- § 50. 3. Names of countries, towns, trees, plants, &c. are feminine, according to § 29, 2.

Yet the following names of plants are masculine:—

Acanthus, bear's-foot. Asparagus, asparagus. Calamus, a reed. Carduus, a thistle.

Dumus, a thicket. Helleborus, hellebore. Intybus, endive. Juneus, a bulrush.

Raphănus, a radish. Rhamnus, black-thorn, Rubus, a bramble. Tribulus, a thistle.

#### And sometimes

Amarăcus, marjoram. Cupressus, cypress.

Cytĭsus, hadder. Lotos, a lote-tree.

Names of trees in aster are also masculine; as, oleaster, a wild olive.

The following names of gems are also masculine:-

Beryllus, a beryl. Carbunculus, a carbun-

Opălus, opal.

Chrysoprasus, chryso- Pyropus, pyrope. Smaragdus, an emerald.

Chrysolithus, chryso-

lite.

Names of trees and plants in um are generally neuter.

These names of countries and towns are masculine: Canōpus, Pontus, and all plurals in i. Abydus and Lesbos are either masculine or feminine. Ilion is either neuter or feminine.

Names of towns ending in um, or, if plural, in a, are neuter.

 $\S 51.$  4. The following are doubtful, but more frequently masculine:—

Balanus, a date. Grossus, a green fig. Phasēlus, a little ship. Pampīnus, a vine-leaf.

Atomus, an atom, and colus, a distaff, are doubtful, but more frequently feminine.

5. Pelăgus, the sea, and virus, poison, are neuter.

Vulgus, the common people, is generally neuter, but sometimes masculine.

#### EXCEPTIONS IN DECLENSION.

§ 52. Genitive singular. When the genitive singular ends in ii, the poets sometimes contract it into i; as, ingeni, for ingenii.

Vocative singular. The vocative of nouns in us is sometimes like the nominative, especially in poetry; as, fluvius,

Latīnus, in Virgil. So, audi tu, populus; Liv.

Proper names in ius omit e in the vocative; as, Horatius, Horāti; Virgilius, Virgili.

Filius, a son, and genius, a guardian angel, make also fili and geni. Other nouns in ius, including patrials and possessives derived from proper names, form their vocative regularly in e; as, Delius, Delie; Tirynthius, Tirynthie; Laertius, Laertie.

§ 53. Genitive plural. The genitive plural of some words, especially of those which denote money, measure, and weight, is commonly formed in  $\hat{u}m$ , instead of  $\hat{o}rum$ .

Such are particularly nummûm, sestertiûm, denariûm, medimnûm, jugërûm, modiûm, talentûm. The same form occurs in other words, especially in poetry; as, deûm, libërûm, Danaûm, &c.

## Deüs, a god, is thus declined:—

Singular.

N. De'-us,
G. De'-i,
D. De'-o,
Ac. De'-um,
V. De'-us,
Ab. De'-o.

Singular.

N. Di'-i, Dî, or De'-i,
G. De-ō'-rum,
D. Di'-is, Dîs, or De'-is,
Ac. De'-os,
V. Di'-i, Dî, or De'-i,
Ab. Di'-is, Dîs, or De'-is.

Jesus, the name of the Savior, has um in the accusative, and u in al. the other oblique cases.

# \$ 54 56. OF CALIFORNIA

## GREEK NOUNS.

§ 54. Os and on, in the second declension, are Greek terminations, and are often changed, in Latin, into us and um; as, Alphēos, Alphēus; Ilion, Ilium. Those in ros are generally changed into er; as, Alexandros, Alexander; Teucros, Teucer.

Greek nouns are thus declined :-

- u	1001 MOUILD alo ma		
1		Barbiton, a lyre.	
Si	ingular.	Singular.	Plural.
N. De'-los,	An-dro'-ge-os,	N. bar'-bi-ton,	bar'-bĭ-ta,
G. De'-li,	An-dro'-ge-o, or i,	G. bar'-bĭ-ti,	bar'-bĭ-tôn,
D. De'-lo,	An-dro'-ge-o,	D. bar'-bĭ-to,	bar'-bĭ-tis,
Ac De'-lon,	- An-dro'-ge-o, or on,	Ac. bar'-bĭ-ton,	bar'-bĭ-ta,
V. De'-le,	An-dro'-ge-os,	V. bar'-bĭ-ton,	bar'-bĭ-ta,
Ab. De'-lo.	An-dro'-ge-o	Ab. bar'-bĭ-to.	bar'-bĭ-tis.

Anciently, some nouns in os had the genitive in u; as, Menandru. Ter. Greek proper names in eus are generally declined like dominus, except in the vocative, which ends in eu: in this case, and sometimes in the genitive, dative, and accusative, they retain the Greek form, and are of the third declension. See § 86.

Panthu occurs in Virgil as the vocative of Panthus

## THIRD DECLENSION.

§ 55. The number of final letters, in this declension, is twelve. Five are vowels—a, e, i, o, y; and seven are consonants—c, l, n, r, s, t, x. The number of its final syllables exceeds fifty.

## Mode of declining Nouns of the Third Declension.

In this declension the oblique cases cannot always be determined from the nominative, nor, on the other hand, the nominative from the oblique cases. To decline a word properly, in this declension, it is necessary to know its gender, its nominative singular, and one of its oblique cases; since the root of the cases is not always found entire and unchanged in the nominative. The case usually selected for this purpose is the genitive singular. The formation of the accusative singular, and of the nominative, accusative, and vocative plural, depends upon the gender: if it is masculine or feminine, these cases have one form; if neuter, another.

\$56. The student should first fix well in his memory the terminations of one of these forms. He should next learn the nominative and genitive singular of the word which is to be declined. If is is removed from the genitive, the remainder will always be the root of the oblique cases, and by annexing their terminations to this root, the word is declined; thus, rupes, genitive (found in the dictionary) rupis, root rup, dative rupi, &c.: so ars, gen artis, root art, dat. arti, &c.; opus, gen. operis, root oper, dat. operi, &c.

Where two forms are used in the same case, recourse must be had to

the rules for the different cases, § 79-85.

The following are the two forms of termination in this declension:-

Singular.		Plur	al.
Masc. and Fem.	Neut.	Masc. and Fem.	Neut
N. *	*	N. es,	a, or ia,
G. is,	is,	G. um, or ium,	um, or ium,
D. i,	i, *	$oldsymbol{D}$ . ĭbus,	ĭbus,
Ac. em, or im,	*	Ac. es,	a, <i>or</i> ia,
V. *	*	V. es,	a, <i>or</i> ia,
Ab. e, or i. e	, or i.	$m{Ab}$ . ĭbus.	ĭbus.

The asterisk stands for the nominative, and for those cases which are like it.

§ 57. The following are examples of the most common forms of nouns of this declension, declined through all their cases.

Honor, honor; masc.

Singular. Plural.

N. ho-nor, ho-nō'-res,
G. ho-nō'-ris, ho-nō'-rum,
D. ho-nō'-rem, ho-nō'-res,
Ac. ho-nō'-rem, ho-nō'-res,
V. ho-nor, ho-nō'-res,
Ab. ho-nō'-re. ho-nor'-ĭ-bus.

Rupes, a rock; fem.

Singular. Plural.

N. ru'-pes, ru'-pes,
G. ru'-pis, ru'-pi-um,
D. ru'-pi, ru'-pë-bus,

Ac. ru -pem, ru'-pes,
V. ru'-pes, ru'-pes,
Ab. ru'-pe. ru'-pi-bus.

Ars, art; fem.

Singular. Plural.

N. ars, ar'-tes,
G. ar'-tis, ar'-ti-um,\*
D. ar'-ti, ar'-ti-bus,
Ac. ar'-tem, ar'-tes,
V. ars, ar'-tes,
Ab. ar'-te. ar'-ti-bus.

Sermo, speech; masc.

Singular. Plural. N. ser'-mo ser-mō'-nes, G. ser-mō nis, ser-mō'-num, D. ser-mō'-nem, ser-mō'-nes, Ac. ser'-mo, V. ser'-mo, Ab. ser-mō'-ne. ser-mo'-i-bus.

Turris, a tower; fem.

 Singular.
 Plural.

 N. tur'-ris,
 tur'-res,

 G. tur'-ris,
 tur'-ri-um,

 D. tur'-ri,
 tur'-rī-bus,

 Ac. tur'-rem, rim. tur'-res,
 tur'-res,

 V. tur'-ris,
 tur'-res,

 Ab. tur'-re, or ri.
 tur'-rī-bus.

Nox, night; fem.

11011, 11	· g · · · · · · · · · · · · · · · · · ·
Singular.	Plural.
N. nox,	noc'-tes,
G. noc'-tis,	noc'-ti-um,*
D. noc'-ti,	noc'-tĭ-bus,
Ac. noc'-tem,	noc'-tes,
V. nox,	noc'-tes,
Ab. noc'-te.	noc'-tĭ-bus.

<sup>\*</sup> Pronounced ar'-she-um, noc'-she-um. See & 12.

Miles, a soldier; com. gen.

Singular. Plural.

N. mi'-les, mil'-ĭ-tes,
G. mil'-ĭ-tis, mil'-ĭ-tum,
D. mil'-ĭ-ti, mi-lit'-ĭ-bus,
Ac. mil'-ĭ-tem, mil'-ĭ-tes,
V. mi'-les, mil'-ĭ-tes,
Ab. mil'-ĭ-te. mi-lit'-ĭ-bus.

Pater, a father; masc.

Singular. Plural.

N. pa'-ter, pa'-tres,
G pa'-tris, pa'-trum,
D. pa'-tri, pat'-rĭ-bus,
Ac. pa'-trem, pa'-tres,
V. pa'-ter, pa'-tres,
Ab. pa'-tre. pat'-rī-bus.

Sedīle, a seat; neut.

Singular.

N. se-dī'-le, se-dil'-i-a, se-dī'-li, se-dīl'-i-um, se-dīl'-i-bus, Ac. se-dī'-le, V. se-dī'-le, Ab. se-dī'-li. se-dīl'-i-a, se-dīl'-i-a,

Carmen, a verse; neut. Singular. Plural.

N. car'-men, car'-mi-na,
G. car'-mi-nis, car'-mi-num,
D. car'-mi-ni, car-min'-i-bus,
Ac. car'-men, car'-mi-na,
V. car'-men, car'-mi-na,
Ab. car'-mi-ne. car-min'-i-bus.

Iter, a journey; neut.

Singular. Plural.

N. i'-ter, i-tin'-ĕ-ra,
G. i-tin'-ĕ-ri, i-i-ner'-ĭ-bus,
Ac. i'-ter, i-tin'-ĕ-ra,
V. i'-ter, i-tin'-ĕ-ra,
Ab. i-tin'-ĕ-re. it-i-ner'-ĭ-bus.

Lapis, a stone; masc.

Singular. Plural.

N. la'-pis, lap'-ĭ-des,
G. lap'-ĭ-dis, lap'-ĭ-dun,
D. lap'-ĭ-di, la-pid'-ĭ-bus,
Ac. lap'-ĭ-dem, lap'-ĭ-des,
V. la'-pis, lap'-ĭ-des,
Ab. lap'-ĭ-de. la-pid'-ĭ-bus.

Virgo, a virgin; fem.

Singular.

N. vir'-go, vir'-gĭ-nes,
G. vir'-gĭ-nis, vir'-gĭ-num,
D. vir'-gĭ-nem, vir-gin'-ī-bus,
Ac. vir'-gi-nem, vir'-gĭ-nes,
V. vir'-go, vir'-gĭ-nes,
Ab. vir'-gĭ-ne. vir-gin'-ĭ-bus.

Animal, an animal; neut.

Singular.

N. an'-ĭ-mal, an-i-ma'-li-a,
G. an-i-mā'-lis, an-i-ma'-li-um,
D. an-i-mā'-li, an-i-ma'-ĭ-bus
Ac. an'-ĭ-mal, an-i-ma'-li-a,
V. an'-ĭ-mal, an-i-ma'-li-a,
Ab. an-i-mā'-li. an-i-ma'-ĭ-bus

Opus, a work; neut. Singular. Plural.

N. o'-pus, op'-ë-ra, op'-ë-rum,
D. op'-ë-ri, o-per'-ĭ-bus,
Ac. o'-pus, op'-ë-ra,
V. o'-pus, op'-ë-ra,
Ab. op'-ë-re. o-per'-ĭ-bus.

Caput, a head; neut.

Singular. Plural.

N. ca'-put, cap'-ĭ-ta,
G. cap'-ĭ-tis, cap'-ĭ-tum,
D. cap'-ĭ-ti, ca-pit'-ĭ-bus,
Ac. ca'-put, cap'-ĭ-ta,
V. ca'-put, cap'-ĭ-ta,
Ab. cap'-ĭ-te. ca-pit'-ĭ-bus.

## Poëma, a poem; neut.

Singular.

N. po-ē'-ma,

G. po-em'-ă-tis,

D. po-em'-ă-ti,

Ac. po-ē'-ma,

Plural.

Po-em'-ă-ta,

po-em'-ă-tum,

po-e-mat'-ĭ-bus, or po-em'-ă-tis,

po-em'-ă-ta,

V. po-ē'-ma, po-em'-ă-ta,

Ab. po-em'-ă-te. po-e-mat'-ĭ-bus, or po-em'-ă-tis.

## RULES FOR THE GENDER OF NOUNS OF THE THIRD DECLENSION.

\$58. Nouns whose gender is determined by their signification, according to the general rules, \$28-34, are not included in the following rules and exceptions.

#### MASCULINES.

9

Nouns ending in o, er, or, es increasing in the genitive, and os, are masculine; as,

sermo, speech; dolor, pain; flos, a flower; carcer, a prison; pes, a foot.

## Exceptions in O.

59. 1. Nouns in *io* are feminine, when they signify things incorporeal; as, *ratio*, reason.

2. Nouns in do and go, of more than two syllables, are feminine; as, arundo, a reed; imāgo, an image. So also grando, hail. But comēdo, a glutton; unēdo, a kind of fruit; and harpāgo, a hook, are masculine.

Margo, the brink of a river, is either masculine or feminine. Cupīdo, desire, is often masculine in poetry, but in prose is always feminine.

3. Caro, flesh, and Greek nouns in o, are feminine; as, echo, an echo. Sulmo, the name of a river, is masculine.

## Exceptions in ER.

§ 60. 1. Tuber, the tuber-tree, is feminine; but when it denotes the fruit, it is masculine. Linter, a boat, and laver, water-cresses, are feminine; \*\* siser\*, a carrot, is neuter.\*\*

2. The following, in er, are neuter :-

Acer, a maple-tree.
Cadaver, a dead body.
Cicer, a vetch.
Iter, a journey.

Papaver, a poppy.
Piper, pepper.
Siler, an osier.
Spinther, a clasp.

Laser, benzoin.

Piper, pepper.

Siler, an osier.

Spinther, a clasp.

Suber, a conk-tree.

Ver, the spring.

Verber, a scourge.

Zingiber, ginger

Tuber, a swelling.

Teges, a mat.

## Exceptions in OR.

§ 61. Arbor, a tree, is feminine: ador, fine wheat; equor, the sea; marmor, marble; and cor, the heart, are neuter.

## Exceptions in ES increasing in the genitive.

1. The following are feminine:

Quies, and Requies, rest. Compes, a fetter. Merces, a reward. Inquies, want of rest.

Seges, growing corn.

Merges, a sheaf of corn. 2. Ales, a bird; comes, a companion; heres, an heir; hospes, a guest; interpres, an interpreter; miles, a soldier; obses, a hostage; and satelles, a life-guard, are masculine or feminine. Æs, brass, is neuter.

## Exceptions in OS.

Arbos, a tree; cos, a whetstone; dos, a dowry; and cos, the morning, are feminine: os, the mouth, and os, a bone, are neuter; as are also the Greek words epos, epic poetry; and melos, melody.

#### FEMININES.

§ 62. Nouns ending in as, es not increasing in the genitive, is, ys, s preceded by a consonant, and x, are feminine; as,

etas, age; nubes, a cloud; avis, a bird; chlamys, a cloak; trabs, a beam; pax, peace.

## Exceptions in AS.

- 1. As, a piece of money, or any thing divisible into twelve parts, is masculine. Greek nouns in as, antis, are also masculine; as, adamas, adamant.
- 2. Vas, a vessel, and Greek nouns in as, atis, are neuter; as, artocreas, a pie; bucĕras, a species of herb.

## Exceptions in ES not increasing in the genitive.

Acinaces, a cimeter, and coles, a stalk, are masculine. Antistes, palumbes, vates, and vepres, are masculine or feminine. Cacoethes, hippomancs. nepenthes, and panaces, Greek words, are neuter.

## Exceptions in IS.

1. Latin nouns in nis are masculine or doubtful.

#### Masculine.

Crinis, hair. Ignis, fire. Panis, bread. Manes (plur.), departed spirits.

#### Masculine or Feminine.

Clunis, the haunch. Amnis, a river. Cinis, ashes, pl. m. Finis, an end.

Funis, a rope Canis, a dog.

Fines, (plur.), boundaries, is always masculine.

#### 2. The following also are masculine or feminine:

Anguis, a snake. Canalis, a conduit pipe. Cenchris, a serpent.

Corbis, a basket. Pulvis, dust, Scrobis, a ditch.

Tigris, a tiger. Torquis, a chain. Pollis, fine flour

#### The following are masculine:—

Axis, an axletree. Aqualis, a water-pot. Callis, a path. a Cassis, a net. Caulis, or } a stalk. Centussis, a compound of as. Collis, a hill. Cossis, a worm. Cucumis, a cucumber. Decussis, a compound

of as.

Ensis, a sword. Fascis, a bundle. Follis, a pair of bellows. Fustis, a club. Glis, a dormouse. Lapis, a stone. a Lemures, pl., spectres. Mensis, a month. Mugĭlis, a mullet. Orbis, a circle. Piscis, a fish.

Postis, a post. Sanguis, blood. Semis, a half. Sentis, a brier. a Sodālis, a companion. Torris, a firebrand. Unguis, a nail. Vectis, a lever. Vermis, a worm. Vomis, a ploughshare.

## Exceptions in S preceded by a consonant.

1. Dens, a tooth; fons, a fountain; mons, a mountain; and pons, a bridge, are masculine. So also are chalybs, steel; ellops, a kind of fish; epops, a lapwing; gryps, a griffin; hydrops, the dropsy; merops, a woodpecker, and rudens, a cable. a

2. Some nouns in ns, originally participles, and the compounds of dens, which are properly adjectives, are masculine; as, confluens, a confluence; occidens, the west; oriens, the east; torrens, a torrent; bidens, a two-pronged hoe; but bidens, a sheep, and profluens, a stream, are feminine To these add sextans, quadrans, triens, dodrans, dextans, parts of as.

#### 3. The following are either masculine or feminine:—

Adeps, fatness. Seps, a kind of serpent. Scrobs, a ditch. Forceps, pincers.

Serpens, a serpent. Stirps, the trunk of a tree.

Animans, an animal, is feminine or neuter, and sometimes masculine.

## Exceptions in X.

§ 65. 1. AX. Corax, a raven; cordax, a kind of dance; dropax, an ointment; styrax, a kind of tree; and thorax, a breastplate, are masculine; limax, a snail, is masculine or feminine.

EX. Nouns in ex are masculine, except fex, dregs, forfex, scissors, lex, a law, nex, death, prex, (obs.) prayer, and supellex, furniture, which are feminine, and atriplex, golden-herb, which is neuter.
Cortex, bark; imbrex, a gutter-tile; obex, a bolt; rumex, sorrel; and

silex, a flint, are either masculine or feminine: grex, a herd, and pumex

pumice-stone, are very rarely found feminine.

3. IX. Calix, a cup; fornix, an arch; phanix, a kind of bird; and spadix, a palm-branch, are masculine: larix, the larch-tree, is masc. or fem Perdix, a partridge, and varix, a swollen vein, are masculine or feminine

OX. Box and esox, names of marine animals, are masculine.

UX. Tradux, a vine-branch, is masculine.

6. YX. Bombyx, a silk-worm; calyx, the bud of a flower; coccyx, a cuckoo; and oryx, a wild goat, are masculine. Onyx and sardonyx, names of stones; also, calx, the heel, and calx, lime; lynx, a lynx, and sandyx, a kind of color, are masculine or feminine.

Note. Bombyx, when it signifies silk, is feminine.

7. Quincunx, septunx, decunx, deunx, parts of as, are masculine.

#### NEUTERS.

 $\S$  66. Nouns ending in a, e, i, y, c, l, n, t, ar, ur, and

us, are neuter; as,

diadēma, a crown; rete, a net; hydroměli, mead; lac, milk; vectīgal, revenue; flumen a river; caput, the head; calcar, a spur; guttur, the throat, and pectus, the breast.

## Exceptions in L and E.

Mugil, a mullet, and sol, the sun, are masculine. Sal, salt, is masculine or neuter, in the singular; but, in the plural, it is always masculine. Cære and Præneste are neuter or feminine.

## Exceptions in N.

Nouns in n, except those in men, are masculine; as, canon, a rule.

But four in on are feminine— $a\bar{\epsilon}don$ , a nightingale; halcyon, a king-fisher; icon, an image; sindon, fine linen: and four in en are neuter—gluten, glue; inguen, the groin; pollen, fine flour; and unguen, ointment.

## Exceptions in AR and UR.

§ 67. Furfur, bran; salar, a trout; turtur, a turtle dove; and vultur, a vulture, are masculine. Baccar and robur, names of plants, are neuter. § 29. Tibur, a city, is masculine.

### Exceptions in US.

Lepus, a hare; and Greek nouns in pus ( $\pi o \tilde{v}_s$ ), are masculine; as, tripus, a tripod; but  $lag \tilde{o} pus$ , a white partridge, is feminine.

Nouns in us, having ūtis, or ūdis, in the genitive, are feminine; as, juventus, youth; incus, an anvil.

Pecus, -udis, a brute animal; tellus, the earth; fraus, fraud; and laus, praise, are feminine. Pessinus, -untis, is feminine, and rarely masculine. Grus, a crane, mus, a mouse, and sus, a swine, are masculine or feminine. Rhus, sumach, is masculine, and rarely feminine.

## RULES FOR THE OBLIQUE CASES OF NOUNS OF THE THIRD DECLENSION.

#### GENITIVE SINGULAR.

#### A.

\$68. Nouns in a form their genitive in ătis; as, di-a-dē'-ma, di-a-dem'-ă-tis, a crown; dog'-ma, dog'-mă-tis, an opinion

\$ 69, 70.

E.

Nouns in e change e into is; as, re'-te, re'-tis, a net; se-dī'-le, se-di-lis, a seat.

Nouns in i are of Greek origin, and are generally indeclinable; but hy-drom'-ĕ-li, mead, has hyd-ro-mel-ĭ-tis in the genitive.

§ 69. Nouns in o form their genitive in onis; as, ser'-mo, ser-mō'-nis, speech; pa'-vo, pa-vō'-nis, a peacock.

Patrials in o have onis; as, Macedo, -onis; except Eburones, Lacones, Iones, Nasamones, Suessones, &c. See p. 267, Exc. Incr. in O, 3.

Nouns in do and go, of more than two syllables, Exc. 1. form their genitive in inis; as, a-run'-do, a-run'-di-nis, a reed; i-mā-go, i-mag'-ĭ-nis, an image.

But comědo, a glutton; unědo, a kind of fruit; and harpago, a hook,

have onis.

Cardo, a hinge; ordo, order; grando, hail; virgo, a virgin; and margo, the brink of a river, also have inis in the genitive.

Exc. 2. The following, also, have inis: -Apollo; homo, a man; nemo,

nobody; and turbo, a whirlwind.

Caro, flesh, has, by syncope, carnis. Anio, the name of a river, has Anienis; Nerio, the wife of Mars, Nerienis; from the old nominatives, Anien, Nerien.

Exc. 3. Some Greek nouns in o form their genitive in as, and their other cases singular, in o; as, Dido, gen. Didûs, dat. Dido, &c.; Argo, -ûs; but they are sometimes declined regularly; as, Dido, Didonis,

\$ 70. The only nouns in c are ha'-lec, ha-le'-cis, a pickle, and lac, lac'-tis, milk.

#### L. N. R.

Nouns in l, n, and r, form their genitive by adding is; as, con'-sul, con'-sŭ-lis, a consul; ca'-non, can'-ŏ-nis, a rule; ho'-nor, ho-no'-ris, honor.

So, An'-ĭ-mal, an-i-mā'-lis, an animal.

Vi'-gil, vig'-ĭ-lis, a watchman. Ti'-tan, Ti-tā'-nis, Titan. Si'-ren, si-re'-nis, a siren.

Del'-phin, del-phi'-nis, a dolphin.

Cal'-car, cal-ca'-ris, a spur. Car'-cer, car'-ce-ris, a prison. Gut'-tur, gut'-tu-ris, the throat. Mar'-tyr, mar'-ty-ris, a martyr.

Exceptions in L.

Fel, gall and mel, honey, double l before is; as, fellis, mellis.

## Exceptions in N.

\$71. 1. Neuters in en form their genitive in inis; as, flu'-men, flu'-min, a river; glu'-ten, glu'-ti-nis, glue.

The following, also, form their genitive in \*inis:-oscen, a bird which foreboded by singing; pecten, a comb; tibicen, a piper; and tubicen, a trumpeter.

2. Some Greek nouns in on form their genitive in ontis; as, Laomedon, Laomedontis. Some in yn have ynis, or ynos; as, Trachyn, Trachynos.

Exceptions in R.

1. Nouns in ter drop e in the genitive; as, pa'-ter, pa'-tris, a father. So also imber, a shower, and names of months in ber; as, October, Octobris.

But crater, a cup; soter, a savior; and later, a tile, retain e in the genitive.

2. Far, corn, has farris; hepar, the liver, hepatis; iter, a journey, itineris; Jupiter, Jovis; and cor, the heart, cordis.

3. These four in ur have oris in the genitive :—ebur, ivory; femur, the thigh; jecur, the liver; robur, strength.

Jecur has also jecinoris, and jocinoris.

#### AS.

§ 72. Nouns in as form their genitive in  $\bar{a}tis$ ; as,  $\alpha'$ -tas,  $\alpha$ -t $\bar{a}'$ -tis, age; pi'- $\bar{e}$ -tas, pi-e-t $\bar{a}'$ -tis, piety.

Exc. 1. As has assis; mas, a male, maris; vas, a surety, vadis; and vas, a vessel, vasis. Anas, a duck, has anătis.

Exc. 2. Greek nouns in as form their genitive according to their gender; the masculines in antis, the feminines in ădis or ădos, and the neuters in ătis; as, adămas, -antis, adamant; lampas, -ădis, a lamp; bucëras, -ătis, a species of herb. Arcas, an Arcadian, and Nomas, a Numidian, which are of the common gender, form their genitive in ădis. Melas, the name of a river, has Melănis.

#### ES.

\$73. Nouns in es form their genitive by changing es into is, itis, or etis; as, ru'-pes, ru'-pis, a rock; mi'-les, mil'-ĭ-tis, a soldier; se'-ges, seg'-ĕ-tis, growing corn.

A few Greek proper names in es (gen. is) sometimes form their genitive in i, after the second declension; as, Achilles, -is, or -i.

Those which make Itis are,

Ales, a bird.
Ames, a fowler's staff.
Antistes, a priest.
Cespes, a turf.
Comes, a companion.
Eques, a horseman.
Fomes, fuel.

Gurges, a whirlpool.
Hospes, a guest.
Limes, a limit.
Merges, a sheaf of corn.
Miles, a soldier.
Palmes, a vine-branch.
Pedes, a footman.

Poples, the ham.
Satelles, a lifeguard.
Stipes, the stock of a tree.
Termes, an olive bough.
Trames, a path.
Tudes, a hammer. [dier
Veles, a light armed sol-

The following have *ĕtis*:—abies, a fir-tree; aries, a ram; indiges, a man deified; interpres, an interpreter; paries, a wall; seges. growing corn; and teges a mat.

(a) is or Itis.

The following have ētis:--Cres, a Cretan; lebes, a caldron; magnes, a loadstone; quies and requies, rest; and tapes, tapestry. But requies is sometimes of the fifth declension.

Some Greek proper names have either etis or is in the genitive; as,

Chremes, -ētis, or -is. Dares, -ētis, or -is.

Exc. 1. Obses, a hostage, and prases, a president, have idis.

Exc. 2. Heres, an heir, and merces, a reward, have ēdis; pes, a foot, and its compounds, have ědis.

Exc. 3. Ceres has Cerèris; bes, bessis; and præs, a surety, prædis. Æs, brass, has æris.

### IS.

§ 74. Nouns in is have their genitive the same as the nominative; as, au'-ris, au'-ris, the ear; a'-vis, a'-vis, a bird.

Exc. 1. The following have the genitive in \*ris:—cinis, ashes; cucumis, a cucumber: pulvis, dust; vomis or vomer, a ploughshare.

Exc. 2. The following have tdis:—capis, a cup; cassis, a helmet; cuspis, the point of a spear; lapis, a stone; and promulsis, an antepast.

Exc. 3. Two have inis:—pollis, fine flour, and sanguis, blood.

Exc. 4. Four have *itis*:—Dis, Pluto; lis, strife; Quiris, a Roman; and Samnis, a Samnite.

Exc. 5. Glis, a dormouse, has gliris; semis, a half, semissis.

Greek nouns in is form their genitive,

1. in is, or eos; as, Basis, the foot of a pillar. Hæresis, heresy. Metropolis, a chief city. Phrasis, a phrase. Phthisis, a consumption. Poesis, poetry.

2. in idis, or idos; as, Ægis, a shield.
Æneis, the Æneid.
Aspis, an asp.
Epheměris, a day-book.
Iris, the rainbow.
Nereis, a Nereid.
Pyrămis, a pyramid.
Tigris, a tiger.
Tyrannis, tyranny.

3. in inis; as, Delphis or Delphin. Salämis.

4. in entis; as, Simŏis.

Tigris has sometimes the genitive like the nominative. Charis, one of the Graces, has itis.

## os.

\$75. Nouns in os form their genitive in ōris or ōtis; as, flos, flo'-ris, a flower; ne'-pos, ne-pō'-tis, a grandchild.

The following have ōris:-

Flos, a flower.
Glos, a husband's sister.
Honos or honor, honor.

Labos or labor, labor. Os, the mouth. Lepos or lepor, wit. Ros, dew.

Honos or honor, honor. Mos, a custom.

Arbos or arbor, a tree, has ŏris.

The following have ōtis:-

Cos, a whetstone. Monoceros, a unicorn. Nepos, a grandchild. Sacerdos, a priest.

Exc. 1. Custos, a keeper, has custodis; bos, an ox, bovis; and os, a bone, ossis.

Exc. 2. Some Greek substantives in os have ōis in the genitive; as, keros, a hero; Minos; Tros, a Trojan.

#### US.

\$76. Nouns in us form their genitive in ĕris or ŏris; as, ge'-nus, gen'-ĕ-ris, a kind; tem'-pus, tem'-pŏ-ris, time.

Those which make oris are,

Corpus, a body.
Decus, honor.
Dedĕcus, disgrace.
Facĭnus, an exploit.
Fœnus, interest.
Frigus, cold.

Lepus, a hare.
Littus, a shore.
Nemus, a grove.
Pecus, cattle.
Penus, provisions.

Pectus, the breast.
Pignus, a pledge.
Stercus, dung.
Tempus, time.
Tergus, a hide.

Exc. 1. These three have udis:—incus, an anvil; palus, a morass; and subscus, a dove-tail. Pecus, a brute animal, has pecudis.

Rhus, sumach, has rhois, and rarely roris.

Exc. 2. These five have ūtis:—juventus, youth; salus, safety; senectus, old age; servitus, slavery; virtus, virtue.

Exc. 3. Monosyllables in us have uris; as, crus, the leg; jus, right; mus, a mouse; pus, matter; rus, the country; thus, frankincense; except grus, a crane, and sus, a swine, which have gruis, and suis.

Tellus, the earth, has tellūris; and Ligus or ur, a Ligurian, has Ligūris.

Exc. 4. Fraus, fraud, and laus, praise, have fraudis, laudis.

Exc. 5. Greek nouns in pus  $(\pi o \tilde{v}_s)$  have  $\tilde{o} dis$ ; as, tripus, trip $\tilde{o} dis$ , a tripod;  $\mathcal{E} d\tilde{v} pus$ ,  $\tilde{o} dis$ , which is sometimes of the second declension.

Exc. 6. Some Greek names of cities in us have untis; as, Trapēzus, Trapezuntis; Opus, -untis; Pessīnus, -untis.

Exc. 7. Nouns ending in eus are all proper names, and have their genitive in eos; as, Orpheus, -eos. But these nouns are found also in the second declension; as, Orpheus, -ĕi or -£.

#### YS.

§ 77. Nouns in ys are Greek, and, in the genitive, some have yis or yos, some ydis or ydos; as, Ca'-pys, Ca'-py-is or -os, chla'-mys, chlam'-y-dis or -dos, a cloak.

## S preceded by a consonant.

Nouns in s, with a consonant before it, form their genitive by changing s into is or tis; as, trabs, tra'-bis, a beam; hi'-ems, hi'-e-mis, winter; pars, par'-tis, a part; frons, fron'-tis, the forehead.

Those in bs, ms, and ps, change s into is; except gryps, a griffin, which has gryphis.

REMARK. Those in eps also change e into i; as, princeps, principis, a prince. But seps has sepis, and auceps, aucūpis.

Those in ls, ns, and rs, change s into tis.

Exc. 1. The following in ns change s into dis:—frons, a leaf; glans, an acorn; juglans, a walnut; lens, a nit; and libripens, a weigher.

Exc. 2. Tiryns, a Greek proper name, has Tirynthis in the genitive.

#### Т.

\$78. Nouns in t form their genitive in itis. They are, caput, the head, gen. cap'-i-tis; and its compounds, occiput and sinciput.

#### X

Nouns in x form their genitive by changing x into cis or gis; as, vox, vo'-cis, the voice; con'-jux, con'-jū-gis, a spouse.

So, for'-nax, for-na'-cis, a furnace; ca'-lix, cal'-i-cis, a cup; cer'-rix,

cer-vi'-cis, the neck.

Those which make gis are, conjux, a spouse; grex, a flock; lex, a law; remex, -igis, a rower; rex, a king.

Also the following:-

Allöbrox, -ögis, an Allo- Dumnörix, -ĭgis. Phalanx, -gis, a phalanx. brogian. Eporedŏrix, -ĭgis. Phryx, -gis, a Phrygian. Ambiorix, -igis. Exlex, -egis, an outlaw. Sphinx, -gis, a sphinx. Aquilex, -egis, a spring Frux, -gis, fruit. Strix, -gis, a screech-owl. Iāpyx, -ỹgis, the north- Styx, -gis, the river Styx. Biturix, -igis, a Bituriwest wind. Syrinx, -gis, Syrinx. Orgetŏrix, -ĭgis. Vercingetorix, -ĭgis. Coccyx, -y gis, a cuckoo. Oryx, -y gis, a wild goat.

Exc. 1. Nouns in ex, of more than one syllable, form their genitive in icis; as, pollex, -icis, the thumb.

Except fanisex, a mower; narthex, a shrub; resex, a vine-branch; vervex, a wether; and aquilex, exlex, and remex.

Exc. 2. Supellex, furniture, has supellectilis; senex, an old man, senis; obex, a bolt, obicis, or objicis. Nix, snow, has nivis; and nox, night, noctis.

Exc. 3. Some Greek proper names in ax form their genitive in actis; as, Astyānax, actis. So Hylax, Bibrax, Demōnax.

Exc. 4. Onyx and sardŏnyx have ychis in the genitive; as, onyx, onychis.

#### DATIVE SINGULAR.

§ 79. The dative singular ends in i; as, sermo, dat. sermōni. Anciently it also ended in e; as, morte datus. Varr. apud Gell.

#### ACCUSATIVE SINGULAR.

The accusative singular, with the exception of neuters, ends in em. Yet some Latin words in is, which do not increase in the genitive, have im, and some Greek words have im, in, or a.

1. Many proper names in is, denoting places, rivers, or gods, have the accusative singular in im; as, Hispālis, Tiběris, Anūbis; so also Albis, Athēsis, Batis, Arāris, Bilbīlis, Apis, Osīris, Syrtis, &c. These sometimes, also, make the accusative in in; as, Albin.

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2. The following also have the accusative in im:-

Amussis, a mason's rule. Buris, a plough-tail. Cannabis, hemp. Cucumis, a cucumber.

Mephītis, foul air. Ravis, hoarseness. Sināpis, mustard. Sitis, thirst. Tussis, a cough. Vis, strength.

3. These have im, and sometimes em:-

Febris, a fever. Puppis, the stern. Restis, a rope. Securis, an axe. Turris, a tower.

But these have em, and rarely im :-

Bipennis, a battle-axe. Clavis, a key. Messis, a harvest. Navis, a ship. Ovis, a sheep. Pelvis, a basin.

Præsēpis, a stall. Sementis, a sowing Strigilis, a flesh-brush.

Crates, a hurdle, and lens, a lentil, have also sometimes im, as if from cratis and lentis.

The ancients formed the accusative of some other nouns in im.

## Accusative of Greek Nouns.

§ 80. The accusative singular of Greek nouns sometimes retains the Greek terminations in and a, but often ends, as in Latin, in en or im.

I. Greek nouns, whose genitive increases in is or os, impure, that is, with a consonant going before, have their accusative in em or a; as, lampas (lampādis or -dos), lampāda; chlamys, chlamydem, or -yda; pyrāmis, pyramidem.

In like manner these three, which have is pure in the genitive—Tros, Trois, Troem, and Troa, a Trojan; heros, a hero; and Minos, a king of

Crete.

Aër, the air; æther, the sky; delphin, a dolphin; and pæan, a hymn, have usually a; as, aĕra, æthĕra, delphīna, pæāna. Pan, a god, has only a.

Exc. 1. Masculines in is, whose genitive increases in is or os impure, have their accusative in im or in; sometimes in idem; Paris, Paridis or Paridos; Parim, Parin or Paridem.

Exc. 2. Feminines in is, increasing impurely in the genitive, though they usually follow the rule, have sometimes im or in; as, Elis, Elidis; Elidem, seldom Elin.

So Tigris, signifying a river or a beast, has tigridem or tigrim; signifying a beast, it has tigrin also.

II. Greek nouns in is and ys, having is or os pure in the genitive, form their accusative by changing the s of the nominative into m or n; as, Charybdis, (gen. Lat. -is, Gr. -εως or -εως,) acc. Charybdim or -in; Halys, -yis or -yos, Halym or -yn.

III. Nouns ending in the diphthong eus have the accusative in ea; as, Theseus, Thesea; Tydeus, Tydea. See § 54.

Demosthènes and Ganymedes, have sometimes in the accusative, besides em, the terminative ea. Diomēde is contracted from -ea, Virg.

IV. Some Greek proper names in es, whose genitive is in is, have in Latin, along with the accusative in em, the termination en, as if of the

first declension; as, Achilles, Achillen; Xerxes, Xerxen; Sophocles, Sophoclen. Some also, which have either ētis or is in the genitive, have, besides ētem, ēta, or em, the termination en; as, Cremes, Thales.

#### VOCATIVE SINGULAR.

### § 81. The vocative is like the nominative.

Many Greek nouns, however, particularly proper names, drop s of the nominative to form the vocative; as, Daphnis, Daphni; Tethys, Tethy; Melampus, Melampu; Orpheus, Orpheu. Proper names in es (gen. is) sometimes have their vocative in ē; as, Socrătes, Socrăte.

#### ABLATIVE SINGULAR.

## \$82. The ablative singular ends in e.

Exc. 1. Neuters in e, al, and ar, have the ablative in i; as. sedīle, sedīli; anīmal, animāli; calcar, calcāri.

But names of towns in e, and the following neuters in ar, have e in the ablative; viz. bacchar, an herb; far, corn; hepar, the liver; jubar, a sunbeam; nectar, nectar; par, a pair; sal, salt. Rete, a net, has either e or i; and mare, the sea, has in poetry mare in the ablative.

Exc. 2. Nouns which have im or in in the accusative, and names of months in er or is, have i in the ablative; as, vis, vim, vi; December, Decembri; Aprīlis, Aprīli.

But Bætis, cannăbis, and tigris, have e or i.

Exc. 3. Nouns which have em or im in the accusative, have their ablative in e or i; as, turris, turre or turri.

But restis, and Greek nouns which have idis in the genitive, have e only; as, Paris, -tdis, -tde.

Exc. 4. Adjectives in is, used as nouns, have commonly i in the ablative, but sometimes e; as, familiaris, a friend; natālis, a birthday; sodālis, a companion; trirēmis, a trireme.

When such adjectives become proper names, they always have e; as, Juvenālis, Juvenāle. Also, affinis and adīlis have generally e; as have always juvěnis, a youth; rudis, a rod; and volucris, a bird.

Exc. 5. The following, though they have only em in the accusative,

have e or i in the ablative, but oftener e:-

Amnis, Anguis,	Classis, Collis,	Ignis, Imber,	Pars, Postis,	Supellex, Tridens,
Avis,	Finis,	Mugĭlis,	Pugil,	Unguis,
Civis,	Fustis,	Orbis,	Sors,	Vectis.

Occiput, rus, and resper have also e or i.

So also names of towns, denoting the place where any thing is said to be, or to be done, have sometimes the ablative in i; as, Carthagini, at Carthage; and, in the most ancient writers, many other nouns occur with this termination in the ablative. Canalis has i, and very rarely e.

Exc. 6. Nouns in ys, which have ym or yn in the accusative, have their ablative in ye or y; as, Atys, Atye, or Aty.

#### NOMINATIVE PLURAL.

§83. The nominative plural of masculines and feminines ends in es; as, sermones, rupes;—but neuters have a, and those whose ablative singular ends in i have ia; as, caput, capita; sedile, sedilia. Aplustre has both a and ia.

Some Greek neuters have e in the nominative plural; as, melos; nom.

plural, mele. So Tempe.

#### GENITIVE PLURAL.

The genitive plural commonly ends in um; sometimes in ium.

1. Nouns which, in the ablative singular, have i only, or e and i, make the genitive plural in ium; as, sedīle, sedīli, sedīlium; turris, turre or turri, turrium.

2. Nouns in es and is, which do not increase in the genitive singular, have ium; as, nubes, nubium; hostis, hostium.

Exc. Canis, juvenis, mugilis, proles, strues, vates, have um; so oftener have anis, strigilis, volucris; less frequently mensis, panis, sedes, and, in the poets only, cades, clades, ambāges, calestes, and the adjectives viridis and agrestis.

3. Monosyllables ending in two consonants have ium in the genitive plural; as, urbs, urbium; gens, gentium; arx, arcium.

Exc. Lynx and ops (obsolete) have um.

The following, also, have ium:—as, mas, glis, lis, os (ossis), faux, nix, nox, strix, dos, generally fraus and mus, and sometimes lar.

4. Nouns of two or more syllables, in ns or rs, and names of nations in as, have commonly ium; as, cliens, clientium Arpīnas, Arpinatium.

Other nouns in as have sometimes ium; as, atas, atātium. Penātes and optimātes have usually ium.

5. The following have ium:—caro, linter, imber, uter, venter, Samnis Quiris, and usually Insuber. Fornax, lur, and palus, have sometimes ium

6. Greek nouns have generally um; as, Thrax, Thracum;—but a few, used as titles of books, have sometimes  $\delta n$ ; as, Epigramma, epigramma- $t\delta n$ ;  $Metamorph\bar{\delta sis}$ ,  $-e\delta n$ .

REMARK 1. Bos has boum in the genitive plural.

REMARK 2. Nouns which want the singular, form the genitive plural as if they were complete; as, manes, manium; calities, calitum; as if from manis and calles. So also names of feasts in alia; as, Saturnalia, Saturnalium; but these have sometimes ōrum after the second declension. Ales has sometimes, by epenthesis, alituum. See §§ 322, 333.

#### DATIVE AND ABLATIVE PLURAL.

§ 84. The dative and ablative plural end in ibus.

Exc. 1. Bos has bobus and bubus, by contraction for boribus; sus has subus for suibus

Exc. 2. Greek nouns in ma have the dative and ablative plural more frequently in is than in thus; as, poema, poematis, or poematibus.

The poets sometimes form the dative plural of Greek nouns, that increase in the genitive, in si, and, before a vowel, in sin; as, herois, heroidis, heroisi, or heroisin. So in Quintilian, Metamorphosesi.

#### ACCUSATIVE PLURAL.

§ 85. The accusative plural ends, like the nominative, in es, a, or ia.

Exc. 1. Masculine and feminine nouns which have ium in the genitive plural, have sometimes in the accusative plural eis, or is, instead of es;

as, partes, gen. partium, acc. partes, parteis or partis.

Exc. 2. When the accusative singular of Greek nouns not neuter ends in a, the accusative plural ends in as; as, lampas, lampada, lampadas. So, also, in some barbarian names of nations; as, Briganias.

Jupiter, and vis, strength, are thus declined:-

Singular.	Singular.	Plural.
N. Ju'-pi-ter,	N. vis,	vi'-res,
G. Jo'-vis,	G. vis,	vir'-i-um,
D. Jo'-vi,	D. —	vir'-ĭ-bus,
Ac. Jo'-vem,	Ac. vim,	vi'-res,
V. Ju'-pi-ter,	V. vis,	vi'-res,
Ab. Jo'-ve.	Ab. vi.	vir'-ĭ-bus.

§ 86. The following table exhibits the principal forms of Greek nouns of the third declension:—

	Nom.	Gen.	Dat.	Acc.	Voc.	Abl.
S.	Lampas,	{-ădis, }	-ădi,	(-ădem,) (-ăda,	-as,	-ăde.
Pl.	-ădes,	-ădum,	-adĭbus,	(-ădes, )	-ădes,	-adĭbus.
S.	Heros,	-õis,	-ōi,	{-ōem, } {-ōa, }	-os,	-ōe.
Pl.	-ōes,	-ōum,	-oĭbus,	{-ōes, } {-ōas, }	-ōes,	-oĭbus.
	Chelys,	{-ÿis, }	-yi,	{-ym, }	-у,	-ÿe or ₹
	Poēsis,	{-is, -ĭos, } -ĕos, }	-i,	{-im, }	-i,	-i.
	Achilles,	{-is, -ei, -i} {-ĕos,	-i,	{-em, } {-ĕa,-ēn}	-es,-ē,	-е <i>or</i> -і.
	Orpheus,	-ĕos,	-ĕi,	-ĕa,	-eu,	See § 54.
	Aër,	-ĕris,	-ĕri,	-ĕra,	-er,	-ĕre.
	Dido,	-ûs,	-0,		-0,	-0.

#### FOURTH DECLENSION.

\$87. Nouns of the fourth declension end in us and u. Those in us are masculine; those in u are neuter, and indeclinable in the singular number, except in the genitive.

Nouns of this declension are thus declined :-

Fructus, fruit.		Cornu, a horn.	
Singular.	Plural.	Singular.	Plural.
N. fruc'-tus,	fruc'-tus,	N. cor'-nu,	cor'-nu-a,
G. fruc'-tûs,	fruc'-tu-um,*	G. cor'-nûs,	cor'-nu-um,
D. fruc'-tu-i,*	fruc'-tĭ-bus,	D. cor'-nu,	cor'-nĭ-bus,
Ac. fruc'-tum,	fruc'-tus,	Ac. cor'-nu,	cor'-nu-a,
V. fruc'-tus,	fruc'-tus,	V. cor'-nu,	cor'-nu-a,
Ab. fruc'-tu.	fruc'-tĭ-bus.	Ab. cor'-nu.	cor'-nĭ-bus.

#### In like manner decline

Can'-tus, a song.	Fluc'-tus, a wave.	Se-nā'-tus, the senate.
Cur'-rus, a chariot.	Luc'-tus, grief.	Ge'-lu, ice.
Ex-er'-cĭ-tus, an army.	Mo'-tus, motion.	Ve'ru, a spit.

#### EXCEPTIONS IN GENDER.

## §88. 1. The following are feminine:—

Acus, a needle. Ficus, a fig. Porticus, a gallery. Domus, a house. Manus, a hand. Tribus, a tribe.

The plurals quinquātrus, a feast of Minerva, and idus, the ides, are also feminine. So also noctu, by night, found only in the abl. sing.

Penus, a store of provisions, when of the fourth declension, is masculine

Penus, a store of provisions, when of the fourth declension, is masculine or feminine. Secus, sex, is neuter; see § 94.

Specus, a den, is very rarely feminine or neuter.

2. Some personal appellatives, and names of trees, are feminine by signification. See § 29, 1 and 2.

#### EXCEPTIONS IN DECLENSION.

§ 89. 1. Domus, a house, is partly of the fourth declension, and partly of the second. It is thus declined:—

	Singular.	Plural.
N.	Do'-mus,	do'-mus,
G.	do'-mûs, or do'-mi,	dom'-u-um, or do-mo'-rum,
D.	dom'-u-i, or do'-mo,	dom'-ĭ-bus,
Ac.	do'-mum,	do'-mus, or do'-mos,
V.	do'-mus,	do'-mus,
Ab.	do'-mo.	dom'-ĭ-bus.

<sup>\*</sup> Pronounced fruct'-yu-i, or fruc'-tshu-i, &c. § 20. Exc. (c.)

Domûs, in the genitive, signifies, of a house; domi commonly signifies, at home. The abiative domu is found in Plautus, in some copies of Livy, and in ancient inscriptions.

Cornus, a cornel-free; ficus, a fig-tree; laurus, a laurel; and myrtus a myrtle, are sometimes of the second declension. Penus is sometimes

of the third.

Some nouns in u have also forms in us and um; as, cornu, cornus, or cornum. Adjectives, compounds of manus, are of the 1st and 2d declensions.

REMARK. Nouns of this declension anciently belonged to the third, and were formed by contraction, thus:—

Singular.	Plural.
N. Fructus,	fructues, -us,
G. fructuis, -ûs,	fructuum, -ûm,
D. fructui, -u,	fructuibus, -ubus, or -ibus,
Ac. fructuem, -um,	fructues, -us,
V fructus,	fructues, -us,
Ab. fructue, -u.	fructuibus, -úbus, or -ibus.

- 2. The genitive singular in is is sometimes found in ancient authors. A genitive in i, after the second declension, also occurs; as, senātus, senāti; tumultus, tumulti.
- 3. The contracted form of the dative in u is not often used; yet it sometimes occurs, especially in Cæsar, and in the poets.
  - 4. The contracted form of the genitive plural in ûm rarely occurs.
- 5. The following nouns have *ŭbus* in the dative and ablative plural:—

Acus, a needle.	Lacus, a lake.	Specus, a den.
Arcus, a bow.	Partus, a birth.	Tribus, a tribe.
Artus, a joint.	Pecu: a flock.	,

Genu, a knee; portus, a harbor; tonitrus, thunder; and veru, a spit, have ibus or übus.

#### FIFTH DECLENSION.

§ 90. Nouns of the fifth declension end in es, and are of the feminine gender.

They are thus declined :-

Res, a thing.		Dies, a day.		
Singular.	Plural.		Singular.	Plural.
N. res, G. re'-i.	res, re'-rum,	•	N. di'-es,	di'-es,
D. re'-i,	re'-bus,		G. di-ē'-i, D. di-ē'-i,	di-ē'-rum, di-ē'-bus,
Ac. rem,	res,		Ac. di'-em,	di'-es,
V. res,	res,		V. di'-es,	di'-es,
Ab. re.	re'-bus.		Ab. di'-e.	di-ē'-bus.

#### EXCEPTIONS IN GENDER.

Dies, a day, is masculine or feminine in the singular, and always masculine in the plural; meridies, mid-day, is masculine only

#### EXCEPTIONS IN DECLENSION.

The genitive and dative singular sometimes end in e; as, die for die. The genitive is sometimes also found in es; as, rabies, gen. rabies, Lucr., and the genitive and dative in i; as, gen. dii, Virg.; dat. pernicii, Nep.

REMARK 1. There are only about eighty nouns of this declension, and of these only two, res and dies, are complete in the plural. Acies, effigies, eluvies, facies, glacies, progenies, series, species, spes, want the genitive, dative, and ablative plural, and the rest want the plural altogether.

2. All nouns of this declension end in ies, except four—fides, faith, res, a thing; spes, hope; and plebes, the common people;—and all nouns in ies are of this declension, except abies, aries, paries, and quies, which are of the third declension, and requies, which is of the third and fifth.

#### DECLENSION OF COMPOUND NOUNS.

§ 91. When a compound noun consists of two nominatives, both parts are declined; but when one part is a nominative, and the other an oblique case, the nominative only is declined. Of the former kind are respublica, a commonwealth, and jusjurandum, an oath; of the latter, mater-familias, a mistress of a family.

Singular.

N. res-pub'-li-ca,
G. rei-pub'-li-cæ,
D. rei-pub'-li-cæ,
Ac. rem-pub'-li-cam,
V. res-pub'-li-câ.

Plural.

res-pub'-li-cæ,
re-rum-pub-li-ca'-rum,
re-bus-pub'-li-cis,
res-pub'-li-cas,
res-pub'-li-cæ,
res-pub'-li-cæ,
re-bus-pub'-li-cis.

Singular. . Plural. Singular. N. jus-ju-ran'-dum, N. ma-ter-fa-mil'-i-as, ju-ra-ju-ran'-da, G. ju-ris-ju-ran'-di,
D. ju-ri-ju-ran'-do,
Ac. jus-ju-ran'-dum, G. ma-tris-fa-mil'-i-as, D. ma-tri-fa-mil'-i-as, ju-ra-ju-ran'-da, Ac. ma-trem-fa-mil'-i-as. V. jus-ju-ran'-dum, ju-ra-ju-ran'-da. V. ma-ter-fa-mil'-i-as, Ab. ju-re-ju-ran'-do. Ab. ma-tre-fa-mil'-i-as, &c.

NOTE. The preceding compounds are divided and pronounced like the simple words of which they are compounded.

## 1

#### IRREGULAR NOUNS.

§ 92. Irregular nouns are divided into three classes— Variable, Defective, and Redundant.

#### I. VARIABLE NOUNS.

Nouns are variable either in gender or declension, or in both. Those which vary in gender are called *heterogeneous*; those which vary in declension are called *heteroclites*.

## Heterogeneous Nouns.

1. Masculine in the singular, and neuter in the plural; such are,

Avernus, Ismārus, Mænālus, Tartārus, Dind**y**mus, Massīcus, Pangæus, Taygētus.

#### Plural, Averna, &c.

- 2. Masculine in the singular, and masculine or neuter in the plural; as, jocus, a jest; plur. joci, or joca;—locus, a place; plur. loci, passages in books, topics, places; loca, places; sib-ilus, a hissing; plur. sibila, rarely sibili.
- 3. Feminine in the singular, and neuter in the plural; as, carbăsus, a species of flax; plur. carbăsa, very rarely carbăsos, sails, &c., made of it;—Hierosolyma, -æ, Jerusalem; plur. Hierosolyma, -ōrum.
- 4. Neuter in the singular, and masculine in the plural; as, cælum, heaven; plur. cæli;—Elysium; plur. Elysii;—Argos; plur. Argi. So siser, n., plur. siseres, m.
- 5. Neuter in the singular, and masculine or neuter in the plural; as, frenum, a bridle; plur. freni or frena;—rastrum, a rake; plur. rastri, or rastra;—pugillar, a writing tablet; plur. pugillāres, or pugillaria.
- 6. Neuter in the singular, and feminine in the plural; as, epūlum, a feast; plur. epūlæ;—balneum, a bath; plur. balneæ, rarely balnea;—nundīnum, a market-day; plur. nundīnæ, a fair.
- 7. Feminine or neuter in the singular, and feminine in the plural; as, delicia or delicium, delight; plur. deliciæ.

#### Heteroclites.

- § 93. 1. Second or third declension in the singular, and third in the plural; as, jugĕrum, an acre; gen. jugĕri, or jugĕris; abl. jugĕre; plur., nom., and acc. jugĕra; gen. jugĕrum; abl. jugĕris and jugeribus, from the obsolete jugus or juger.
  - 2. Third declension in the singular, and second in the plural:

as, vas, a vessel; plur. vasa, ōrum. Ancīle, a shield, has sometimes anciliōrum, in the genitive plural.

NOTE. Variable nouns seem anciently to have been redundant, and to have retained a part of each of their original forms. Thus, rasa, -ōrum, properly comes from rasum, -i, but the latter, together with the plural of ras, rasis, became obsolete.

#### II. DEFECTIVE NOUNS.

#### § 94. Nouns are defective either in case or number.

 Nouns defective in case may want either one or more cases. Some are altogether indeclinable, and are called aptotes.

Such are pondo, pounds, used only in the plural: most nouns in i: foreign words: semis, a half: git, a seed: cepe, an onion: the singular of mille, a thousand: words put for nouns; as, velle suum, for sua voluntas, his own inclination: and names of the letters of the alphabet.

A noun which is found in one case only, is called a *Monoptote*; if found in two cases, a *Diptote*; if in three, a *Triptote*; if in four, a *Tetraptote*; and if in five, a *Pentaptote*.

The following list contains most nouns defective in case:—

Abactus, acc. pl.; a driving away.
Accītu, abl.; a calling for.
Admissu, abl.; admission.
Admonĭtu, abl.; admonition.
Æs, not used in gen. pl.
Affatu, abl.; an addressing;—pl.
affatus, ibus.
Algus, nom.; algum, acc.; algu, or
-o, abl.; cold.
Ambage, abl.; a winding story;—
pl. entire.
Amissum, acc.; a loss.
Aplustre, nom. and acc.; the flag of
a ship;—pl.aplustria, or aplustra.
Arbitratus, nom.; -um, acc.; -u,
Arbitratus, nom.; -um, acc.; -u,

Arcessitu, abl.; a sending for.
Astu, nom., acc.; a city.
Astus, nom.; astu, abl.; craft;—
astus, acc. pl.
Cacoethes, nom., acc.; an evil cus-

abl.; judgment.

tom;—cacoëthe, nom. pl.; -e, and -es, acc. pl. Cetos, acc.; a whale;—cete, nom.

and acc. pl.

Chaos, nom., acc. chao, abl.; chaos; Cassem, acc.; casse, abl.; a net; pl. entire. [looking around. Circumspectus, nom.; -un; -u; a Coactu, abl.; constraint.

Cælite, abl.; pl. entire, inhabitants of heaven.

Commutatum, acc.; an alteration. Compědis, gcn.; compěde, abl.; a fetter;—pl.compědes,-ium,-ĭbus. Concessu, abl.; permission.

Condiscipulatu, abl.; companionship at school.

Cratim, or -em, acc.; -e, abl.; a hurdle; -pl. crates, -ium, -ibus. Daps, nom., scarcely used; dapis, gen. &c.; a feast.

Datu, abl.; a giving.

Derisui, dat.; -um, acc.; -u, abl.; ridicule.

Despicatui, dat.; contempt.

Dica, nom.; dicam, acc.; a legal process;—dicas, acc. pl.

Dicis, gen.; as, dicis gratia, for form's sake.

Ditionis, gen.; -i, dat.; -em, acc.; -e, abl.; power.

Diu, abl.; in the day time. Divisui, dat.; a dividing. Ebur, ivory;—not used in the gen.,

dot., and abl. pl.
Efflagitatu, abl.; importunity.
Ejectus, nom.; a throwing out.

Epos, acc.; an epic poem. Ergo, abl.; for the sake. Evectus, nom.; a conveyance. Fex, dregs, wants gen. pl.

Far, corn, not used in the gen., dat., and abl. pl.

Fas, nom., acc.; right.

Fauce, abl.; the throat; - plural, entire.

Fax, a torch, wants gen. pl.

Feminis, gen.; -i, dat.; -e, abl.; the thigh;—pl. femina, -ibus.

Flictu, abl.; a striking.

Foris, nom. and gen.; -em, acc., -e, abl.; a door; -pl. entire.
Fors, nom.; -tis, gen.; -tem, acc.;

-te, abl.; chance.

Frustratui, abl. ; a deceiving.

Frux, fruit, nom., scarcely used;—frugis, gen., &c.

Gausăpe, nom., acc., abl.; a rough garment;—gausăpa, acc. pl.

Glos, nom., voc.; a husband's sister. Grates, acc. pl.; — gratibus, abl.; thanks.

Hiems, winter, not used in gen., dat., and abl. pl.

Hippomänes, nom.

Hir, nom. and acc.; the palm of the hand.

Hortātu, abl.; an exhorting;—pl. hortatibus.

Impětis, gen.; -e, abl.; a shock;—pl. impetibus.

Inconsultu, abl.; without advice.

Incitas, or -a, acc. pl.; as, ad incitas reductus, reduced to a strait.
Indultu, abl.; indulgence.

Inferiæ, nom. pl.; -as, acc.; sacrifices

to the dead.
Inficias, acc. pl.; a denial; as, ire

inficias, to deny.
Ingratiis, abl. pl.; against one's will.

Injussu, abl.; without leave. Inquies, nom.; disquiet.

Instar, nom., acc.; a likeness. Interdiu, abl.; in the day time.

Invitatu, abl.; an invitation.
Jovis, nom., rarely used;—pl. Joves.
Irrisui, dat.; -um, acc.; -u, abl.;

derision.
Jugëris, gen.; -e, abl.; an ..cre;—pl.
jugëra, -um, -ĭbus.

Jussu. abl.; command. Labes, a spot, wants gen. pl.

Lucu, abl.; light.

Ludificatui, dat.; a mockery.

Lux, light, wants the gen. pl. Mandatu, abl.; a command.

Mane, nom., acc.; mane, or -i, abl., morning.

Mel, honey, not used in gen., dat., and abl. pl.

Melos, acc.; melody;—mele, nom., acc. pl. Metus, fear, not used in gen., dat.,

and abl. pl.
Missu, abl.; despatch;—pl. missus,

-ĭbus. Monĭtu, abl. ; admonition ;—pl. mon-

Natu, abl.; by birth.

Nauci, gen.; as, res nauci, a thing of no value.

Nefas, nom., acc.; wickedness.

Nemo, nobody, wants the voc. and the pl.

Nepenthes, nom.; an herb.

Nex, death, wants the voc.;—neces, nom., acc. pl.

Nihil, or nihilum, nom. and acc.;
-i, gen.; -o, abl.; nothing.

Noctu, abl.; by night.

Nuptui, dat.; -um, acc.; -u, abl.; marriage.

Obex, nom.; -icem, acc.; -ice, or -jice, abl.; a bolt;—pl. obices, -jicibus.

Objectum, acc.; -u, abl.; an interposition;—pl. objectus. Obtentui, dat.; -u, abl.; a pretext.

Obtentui, dat.; -u, abl.; a pretext. Opis, gen.; opem, acc.; ope, abl.; help;—pl. entire.

Oppositu, abl.; an opposing;—pl. oppositus.

Opus, nom., acc.; need. Os, the mouth, wants the gen. pl. Panaces, nom.; an herb.

Pax, peace, wants gen. pl. Peccatu, abl.; sinning.

Pecudis, gen.; -i, dat.; -em, acc., -e, abl.;—pl. entire.

Pelăge, nom., acc. pl. of pelăgus; the sea. [promptu.

Permissu, abl.; permission. — so Piscātus, nom.; -i, gen.; -um, acc.; -u, abl.; a fishing.

Pix, pitch, wants gen. pl.

Pondo, abl.; in weight. Preci, dat.; -em, acc.;

Preci, dat.; -em, acc.; -e, abl.; prayer;—pl. entire.

Procerem, acc.; a peer;—pl. entire. Proles, offspring, wants gen. pl. Relatu, abl.; a relation. Repetundarum, gen. pl.; -is, abb.; Venui and -o, dat.; um, acc.; -o, extortion.

Rogātu, abl.; a request.

Rus, the country, wants gen., dat., entire. and abl. pl.

Satias, nom.; -atem, acc.; -ate, abl.; satiety.

Secus, nom., acc.; sex.

Situs, nom.; -um, acc.; -u, abl.; situation; -situs, nom. and acc. pl.; -ĭbus, abl.

Situs, nom.; -ûs, gen.; -um, acc.; -u, abl.; rust; -situs, acc. pl. Soboles, offspring, wants gen. pl.

Sol, the sun, wants gen. pl. Sordis, gen.; -em, acc.; -e, abl.;

filth; -pl. sordes, -ium, &c. Spontis, gen.; -e, abl.; of one's own

Suppetiæ, nom. pl.; -as, acc.; sup-

Tabum, nom.; -i, gen.; -o, abl.;

Tempe, nom., acc., voc. pl.; a vale in Thessaly.

allent 3 Verběris, gen.; -e, abl.; a stripe;pl. verbera, um, -Ibus. Vesper, nom.; -e or -i, abl.; the evening. Vespěra, nom.; -am, acc; -ěrâ, abl.; the evening. Vespěrus, nom.; -o, dat.; -um, acc. -o, abl.; the evening. Vicis, gen.; -i, dat.; -em, acc., -e,

Thus wants gen., dat., and abl. pl.

Veprem, acc.; -e, abl.; a brier; -pl.

abl.; change ; -- pl. entire, except

Virus, nom., -i, gen.; us, acc.; -o, abl.; poison. Vis, strength, wants the dat sing.;-

pl. vires, -ium, &c. See § 85 Viscus, nom.; -ĕris, gen.; -ĕre, abl.; an internal organ. pl. viscera, &c

Vocātu, abl.; a calling; -- vocātus, acc. pl.

Volupe, or volup', nom., acc.; pleas-

To these may be added nouns of the fifth declension, which either want the plural, as most of them are abstract nouns, or have in that number only the nominative, accusative, and vocative. Res and dies, however, have the plural entire.

For the use of the vocative, also, of many words, no classical authority

can be found.

§ 95. 2. Nouns defective in number, want either the plural or the singular.

(a.) Many nouns want the plural from the nature of the things which they express. Such are names of persons, most names of places (except those which have only the plural), the names of virtues, vices, arts, herbs, metals, minerals, liquors, and corn, most abstract nouns, and many others.

The following list contains most other nouns which want the plural, and also some, marked p, which are included in the above classes, but are sometimes used in the plural.

Aconītum, wolfsbane, p. Adorea, corn. Aër, the air, p. Æs, brass, money, p. Æther, the sky. Ævum, an age, p. Album, an album. Allium, garlic, p. Amicitia, friendship, p. Argilla, white clay. Avena, oats, p. Balsămum, balsam, p. Balaustium, the flower of a pomegranate. Barathrum, a gulf. Callum, hardness of skin. p Calor, heat, p.

Carduus, a thistle. Caro, flesh, p. Cera, wax, p. Cestus, the girdle of Venus. Cicūta, hemlock, p. Cœnum, mud. Contagium, a contagion, p.

Crocum, saffron. Crocus, saffron, p. Cruor, blood, p. Cutis, the skin, p. Diluculum, the dawn. Ebur, ivory, p. Electrum, amber, p. Far, corn, p. Fel, ga/l. Fervor, heat, p. Fides, faith. Fimus, dung. Fuga, flight, p. Fumus, smoke, p. Furor, madness, p. Galla, an oak apple. Gelu, frost. Glarea, gravel. Gloria, glory, p. Glastum, woad. Gluten, or Glutinum, glue. Gypsum, white plaster. Hepar, the liver. Hesperus, the evening star. Hilum, the black speck of a bean. Hordeum, barley, p. Humus, the ground. Indoles, the disposition. ira, anger, p. lubar, a sunbeam. Jus, justice, law, p. [tion. Justitium, a law vaca-Lac, milk. Lætitia, joy, p. Languor, faintness, p. Lardum, bacon. p. Latex, liquor, p.

Letum, death. Lignum, wood, p. Limus, mud. Liquor, liquor, p. Lues, a plague. Lutum, clay. Lux, light, p. Macellum, the shambles. Mane, the morning. Marmor, marble, p. Mel, honey, p. Meridies, mid-day. Mors, death, p. Munditia, neatness, p. Mundus, female ornaments.Muscus, moss. Nectar, nectar. Nemo, no man. Nequitia, wickedness, p. Nihil, nil, nihĭlum, nothing. Nitrum, nitre. Oblivio, forgetfulness, p. Omāsum, fat tripe. Opium, opium. Palea, chaff, p. Pax, peace, p. Penum, and Penus, provisions. Piper, pepper. Pix, pitch, p. Pontus, the sea. Prolubium, desire. Pubes, the youth. Pulvis, dust, p. Purpura, purple, p. Quies, rest, p. Ros, dew, p. Rubor, redness, p.

Sabulo, gravel. Sabulum, sand. (neut.), salt; -(masc.), p. Salum, the sea. Salus, safety. Sol, the sun, a day, p Sanguis, blood. Scrupulum, a scruple.p. Senium, old age. Siler, an osier. Sināpi, mustard. Siser, a carrot, p. Sitis, thirst. Sopor, sleep, p. Specimen, an example. Spuma, foam, p. Sulphur, sulphur, p. Supellex, furniture. Tabes, a consumption. Tabum, gore. Tellus, the earth. Terror, terror, p. Thymum, thyme, p. Tribŭlus, a thistle, p. Tristitia, sadness, p. Ver, spring. Verbēna, vervain, p. Vespěra, the evening. Veternum, and Veternus, lethargy. Vigor, strength, p. Vinum, wine, p. Virus, poison. Viscum, and Viscus, birdlime. Vitrum, woad Vulgus, the common people. Zingiber, ginger.

§ 96. (b.) The names of festivals and games, and several names of places and books, want the singular; as, Bacchanalia, a festival of Bacchus; Olympia, the Olympic games; Bucolica, a book of pastorals; and the following names of places:—

Acroceraunia, Amyclæ, Artaxăta, Athēnæ, Baiæ, Ceraunia, Ecbatăna, Esquiliæ, Fundi, Gabii, Gades, Gemoniæ scalæ, Locri, Parisii, Philippi, Putečli, Susa, Syracūsæ, 'Thermopylæ, Veii, Venetiæ.

Those in i more properly signify the people

The following list contains most other nouns which want the singular, and also some, marked s, which are rarely used in that number:—

Acta, acts. Adversaria, a memorandum-book. Æstīva, sc. castra, summer quarters. Alpes, the Alps, s. Annāles, annals, s. Antæ, doorposts, s. Antes, fore ranks. Antiæ, a forelock. Apinæ, trifles. Argutiæ, witticisms, s. Arma, arms. Artus, the joints, s. Bellaria, sweetmeats. Bigæ, a two-horse chariot, s. Braccæ, breeches. Branchiæ, the gills of a fish. Brevia, shallow places. Calendæ, Calends. Cancelli, balustrades. Cani, gray hairs. Casses, a hunter's net, s. Caulæ, sheep-folds. Celeres, light horse. Coelites, the gods, s. Cibaria, victuals. Clitellæ, panniers. Codicilli, writings. Crepundia, bawbles. Cunabŭla, and Cunæ, a cradle. Cyclades, the Cycladian islands, s. Decimæ, tithes, s. Diræ, the Furies, s. Divitiæ, riches. Druides, the Druids. Dryades, the Dryads, s. Epŭlæ, a banquet, s. Eumenides, the Furies, s. Excubiæ, watches. Exequiæ, funeral rites. Exta, entrails. Exuviæ, spoils. Facetiæ, pleasant sayings, s.

Feriæ, holidays. Fides, a stringed instrument, s. Flabra, blasts. Fraga, strawberries, s. Fraces, the lees of oil. Gemini, twins, s. Genæ, cheeks, s. Gerræ, trifles. Grates, thanks. Habenæ, reins, s. Hyades, the Hyades, s. Hyberna, sc. castra, winter quarters. Idus, the ides of a month. Ilia, the flank. Incunabula, a cradle. Indutiæ, a truce. Induviæ, clothes. Ineptiæ, silly wit, s. Inferi, the gods below. Inferiæ, sacrifices to the dead. Insecta, insects. Insidiæ, snares. Justa, funeral rites. Lactes, small entrails. Lamenta, lamentations. Lapicidinæ, a stonequarry. Latebræ, lurking places, Laurices, young rabbits. Lautia, presents to foreign ambassadors. Lemures, hobgoblins. Lendes, nits. Liberi, children, s. Luceres, a tribe of the Romans. Magalia, cottages. Majores, ancestors, s. Manes, the shades, s. Manubiæ, speils of war. Mapalia, huts, s. Minaciæ, and Minæ, threats. Minores, successors. Moenia, the walls of a city.

Multitia, garments finely wrought. Munia, offices. Naiădes, fountain nymphs, s. Nares, the nostrils, s. Natales, parentage. Nates, the haunches, s. Nome, corroding sores, Nonæ, the nones of a month. Nugæ, trifles. Nundinæ, a fair, a mart. Nuptiæ, a marriage. Oblivia, forgetfulness, s Offuciæ, cheats, s. Optimates, nobles, s. Pandectæ, pandects. Palearia, the devolup, s. Parietinæ, old walls. Partes, a party. Pascua, pastures, s. Penātes, household gods, s. Phalere, trappings, s. Philtra, love potions. Pleiades, the stars, s. Postěri, posterity. Præbia, an amulet. Præcordia, the parts about the heart Primitiæ, first fruits. Proceres, nobles, s. Pugillaria, or -ares, a note-book, s. Quadrīgæ, a four horse chariot, s. Quirites, citizens of Rome, s. Quisquiliæ, refuse. Reliquiæ, a remainder, Salebræ, rugged places, Salīnæ, a salt pit. Scalæ, a ladder. s.

Scatebræ, a spring s.

Scopæ, a broom.
Scruta, old clothes.
Sentes, thorns, s.
Sponsalia, espousals.
Statīva, sc. castra, a pirched camp.
Supēri, the gods above.
Talaria, vinged shoes.

Tenebræ, darkness.
Tesqua, rough places.
Thermæ, hot baths.
Tormina, colic pains.
Transtra, seats for rowers, s.
Tricæ, trifles, toys.

Utensilia, utensils. Valvæ, folding doors. Vepres, brambles, s. Vergiliæ, the seven stars. Vindiciæ, a claim of liberty. Virgulta, bushes.

## § 97. The following differ in meaning in the different numbers:—

Ædes, -is, a temple. Ædes, -ium, a house. Auxilium, aid. Auxilia, auxiliary troops. Bonum, a good thing. Bona, property. Carcer, a prison. Carceres, a goal. Castrum, a castle. Castra, a camp. Comitium, a part of the Roman forum. Comitia, an assembly for election. Cupedia, -æ, daintiness. Cupediæ, -ārum, and Cupedia, -ōrum, dainties. Copia, plenty. Copia, forces. Facultas, ability.

Ludus, pastime. Ludi, public games. Fastus, -ûs, pride. Fastus, -uum, and Fasti, -ōrum, a calendar. Nātalis, a birthday. Nātāles, birth, lineage. Fortuna, Fortune. Fortūnæ, wealth. Furfur, bran. Furfures, dandruff. Gratia, favor. Gratiæ, thanks. Impedimentum, a hinderance. Impedimenta, baggage. Litera, a letter of the alphabet. Literæ, an epistle. Lustrum, a space of five years. Lustra, dens of wild beasts.

Mos, custom. Mores, manners. Opis, gen. help. Opes, -um, power, wealth. Opěra, labor. . Opěræ, workmen. Plaga, a climate. Plagæ, nets, toils. Principium, a beginning. Principia, the general's quarters. Rostrum, a beak. Rostra, a pulpit or tribunal. Rus, the country. Rura, fields. Sal, salt. Sales, witticisms. Torus, a bed, a cord. Tori, brawny muscles.

## \$98. The following plurals are sometimes used in poetry for the singular:—

Alta, the sea. Animi, courage. Auræ, the air. Carīnæ, a keel. Cervices, the neck. Colla, the neck. Comæ, the hair. Connubia, marriage. Corda, the heart. Corpora, a body. Crepuscula, twilight. Currus, a chariot. Exilia, banishment. Frigŏra, cold. Gaudia, joy. Gramina, grass.

Facultates, wealth.

Guttura, the throat. Hymenæi, marriage. Jejunia, fasting. Ignes, love. Inguina, the groin. Jubæ, a mane. Limina, a threshold. Litora, a shore. Mensæ, a service or course of dishes. Næniæ, a funeral dirge. Numina, the divinity. Odia, hatred. the mouth, the countenance. Oræ, confines.

Ortus, a rising, the east. Otia, ease, leisure. Pectora, the breast. Rictus, the jaws. Robora, oak, strength. Silentia, silence. Sinus, the breast of a Roman garment. Tædæ, a torch. Tempora, time. Thalami, marriage, or marriage-bed. Thura, frankincense. Tori, a bed, a couch. Viæ, a journey. Vultus, the countenance

#### III. REDUNDANT NOUNS.

- § 99. Nouns are redundant either in termination, in declension, in gender, or in two or more of these respects.
- 1. In termination: (a.) of the nominative; as, arbor, and arbos, a tree: (b.) of the oblique cases; as, tigris; gen. tigris, or -idis; a tiger.
  - 2. In declension; as, laurus; gen. -i, or -ûs; a laurel.
- 3. In gender; as, vulgus, masc. or neut.; the common people.
- 4. In termination and declension; as, senecta, -a, and senectus, -ūtis; old age.
- 5. In termination and gender; as, pileus, masc., and pileum, neut.; a hat.
- 6. In declension and gender; as, penus, -i or -ûs, masc. or fem., and penus, -ŏris, neut.; a store of provisions. Specus, -ûs or -i, masc., fem., or neut.
- 7. In termination, declension, and gender; as, menda, -æ, fem., and mendum, -i, neut.; a fault.

The following list contains most Redundant Nouns of the above classes:--

Abusio, and -us, -ûs, an abuse.
Acīnus, and -um, a grape-stone.
Adagium, and -io, a proverb.
Admonitio, and -us, -ûs, an advising.
Æthra, and Æther, the clear sky.
Affectio, and -us, -ûs, affection.
Agamemno, and -on, Agamemnon.
Alabaster, -tri, and -trum, an alabaster box.
Alimonia and -um aliment.

Alimonia, and -um, aliment. Alluvio, and -es, a flood. Alvearium, and -are, a bee-hive. Amaraeus, and -um, sweet marjoram. Anfractum, and -us, -is, a winding. Angiportum, and -us, -is, a narrow reay.

Antidotus, and -um, an antidote.
Aranea, and -us, a spider.
Arar, and -ăris, the river Arar.
Arbor, and -os, a tree.
Architectus, and -on, an architect.
Attagena, and -gen, a woodcock.
Avaritia, and -ies, avarice.
Augmentum, and -men, increase.
Baccar, and -ăris, a kind of herb.
Baculus, and -um, a staff.
Balteus, and -um, a belt.

Barbaria, and -ies, barbarism.
Barbitus, and -on, a harp.
Batillus, and -um, a fire shovel.
Blanditia, and -ies, flattery.
Buccina, and -um, a trumpet.
Bura, and -is, a plough-tail.
Buxus, and -um, the box-tree.
Calamister, -tri, and -trum, a crisping-pin.
Callus, and -um, hardness of the skin.

Callus, and -um, hardness of the skir Cancer, -ëri, or -ëris, a crab.
Canitia, and -ies, hoariness.
Capus, and Capo, a capon.
Cassida, and Cassis, a helmet.
Catīnus, and -um, a platter.
Cepa, and -e, an onion.

Chirographus, and -um, a hand writing. Cingula, -us, and -um, a girdle.

Clypeus, and -um, a shield.
Cochlearium, -ar, and -āre, a spoon.
Colluvio, and -ies, fith.
Commentarius, and -um, a journal.
Compages, and -o, a joining.
Conatum, and -us, -ils, an attempt.
Concinnitas, and -tūdo, neatness.
Consortium, and -io, partnership.

Contagium, -io, and -es, contact. Cornus, -i, or -ûs, a cornel-tree. Costus, and -um, a kind of shrub. Crocus, and -um, saffron. Crystallus, and -um, crystal. Cubitus, and -um, a cubit. Cupiditas, and -pido, desire. Cupressus, -i, or -ûs, a cypress-tree Culeus, and -um, a leathern bag. Delicia, and -um, a delight. Delphinus, and Delphin, a dolphin. Desidia, and -es, sloth. Dictamnus, and -um, dittany. Diluvium, and ies, a deluge. Domus, -i, or -ûs, a house. Dorsus, and -um, the back. Duritia, and -ies, hardness. Eběnus, and -um, ebony. Effigia, and -ies, an image. Elegeia, and -us, an elegy. Elephantus, and -phas, an elephant. Esseda, and -um, a chariot. Evander, -dri, and -drus, Evander. Eventum, and -us, -ûs, an event. Exemplar, and -are, a copy. Ficus, -i, or  $-\hat{u}s$ , a fig-tree. Fimus, and -um, dung. Fretum, and -uz, -ûs, a strait. Fulgetra, and -um, lightning. Galerus, and -um, a hat. Ganea, and -um, a subterrancous Gibba, -us, and -er, -ĕri, a bunch. Glomus, -i, or -ĕris, a ball of thread. Glutinum, and -ten, glue. Gobius, and -io, a gudgeon. Gruis, and Grus, a crane. Hebdomăda, and -mas, a week. Helleborus, and -um, hellebore. Honor, and -os, honor. Hyssopus, and -um, hyssop. Ilios, and -on, Troy. Incestum, and -us, -ûs, incest. Intubus, and -um, endive. Jugulus, and -um, the throat. Juventa, -us, and -as, youth. Labor, and -os, labor. Lacerta, and -us, a lizard. Laurus, -i, or -us, a laurel. Lepor, and -os, wit. Libraria, and -um, a book-case. Ligur, and -us, -ŭris, a Ligurian. Lupinus, and -um, a lupine. Luxuria, and -ies, luxury. Mæander, -dri, and -drus, Mæander.

Materia, and -ies, materials. Medimnus, and -um, a measure. Menda, and -um, a fault. Milliarium, and -are, a mile. Modius, and -um, a measure. Mollitia, and -ies, softness. Momentum, and -men, motion. Mugil, and -ĭlis, a mullet. Mulcĭber, -ĕri, or -ĕris, Vulcan. Mulctra, and -um, a milk-pail. Munditia, and -ies, neatness. Muria, and -ies, brine or pickle. Myrtus, -i, or -ûs, a myrtle. Nardus, and -um, spikenard. Nasus, and -um, the nose. Necessitas, and -udo, necessity. Nequitia, and -ies, wickedness. Notitia, and -ies, knowledge. Oblivium, and -io, forgetfulness. Obsidium, and -io, a siege. Œdĭpus, -i, or -ŏdis, Œdipus. Orpheus, -ei, or -eos, Orpheus. Palatus, and -um, the palate. Palumba, -es, and -us, -ûs, a pigeon. Papyrus, and -um, papyrus. Paupertas, and -ies, poverty. Pavus, and -o, a peacock. Penus, -oris,-i, or -us, and Penum, provisions. Peplus, and -um, a veil. Perseus, -ei, or -eos, Perseus. Pileüs, and -um, a hat. Pinus, -i, or  $-\hat{u}s$ , a pine-tree. Pistrīna, and -um, a bake-house. Planitia, and -ies, a plain. Plato, and -on, Plato. Plebs, and Plebes, -ei, the common people. Postulatum, and -io, a request. Præsēpes, -is, and -e, a stavle. Prætextum, and -us, -ûs, a pretext. Prosapia, and -ies, lineage. Rapa, and -um, a turnip. Requies, -ētis, or -ēī, rest. Rete, and -is, a net. Reticulus, and -um, a small net. Rictum, and -us, -ûs, the mouth. Ruscus, and -um, butcher's broom Sævitia, and -ies, cruelty. Sagus, and -um, a soldier's cloak. Sanguis, and -guen, blood. Satrapes, and Satraps, a satrap. Scabritia, and -ies, roughness. Scobis, and Scobs, sawdust. Scorpius, and -io, a scorpion

Scrobis, and Scrobs, a ditch. Segmentum, and -men, a piece. Segnitia, and -ies, sloth. Senecta, and -us, old age. Sensum, and -us, -ûs, sense. Sequester, -tri, or -tris, an umpire. Sesăma, and -um, sesame. Sibilus, and -um, a hissing. Sināpi, and -is, mustard. Sinus, and -um, a milk-pail. Sparus, and -um, a spear. Spurcitia, and -ies, filthiness. Squalitudo, and Squalor, filthiness. Stramentum, and -men, straw. Suffimentum, and -men, a perfume. Suggestus, and -um, a pulpit. Supparus, and -um, a veil. Supplicium, and -icatio, a suppliTabus, and -um, gore.
Tapētum, -ēte, and -es, tapestry.
Tenerītas, and -tūdo, softness.
Tiāra, and -as, a turban.
Tignus, and -um, a plank.
Tigris, -is, or -īdis, a tiger.
Titānus, and Titan, Titan.
Tonitruum, and -trus, thunder.
Torāle, and -al, a bed covering.
Trabes, and Trabs, a beam.
Tribūla, and -um, a threshing machine.
Vespēra, -pērus, and -per, the evening.
Vinaceus, and -um, a grape-stone.
Viscus, and -um, birdlime.

Vulgus, masc. and neut., the common

Some proper names of places also are redundant in number; as, Argos and Argi; Cuma and Cuma; Fidēna and Fidēna; Thebe and Theba.

The different forms of most words in the above list are not equally common, and some are rarely used, or only in particular cases.

#### DERIVATION OF NOUNS.

\$ 100. Nouns are derived from other nouns, from adjectives, and from verbs.

I. From nouns are derived the following classes:-

1. A patronymic is the name of a person, derived from that of his father or other ancestor, or of the founder of his nation.

Patronymics are properly Greek nouns, and have been borrowed from that language by the Latin poets.

Most masculine patronymics end in ides; as, Priamides, a son of Priam; Romulidae, the Romans, from their first king, Romülus. Those from nouns in eus usually contract eides into ides; as, Atrides, from Atreus. Those from nouns in as and es, of the first declension, end in ädes; as, Æneädes, from Ænēas; but some, from nouns of this and of other declensions, end in iädes; as, Anchisiädes, from Anchises, Abantiädes, from Abas.

To masculine patronymics in ides, eides, ades, and iădes, correspond feminines in is, eis, as, and ias; as, Tyndăris, the daughter of Tyndărus; Nereis, the daughter of Nereus; Thestias, the daughter of Thestius; Æetias, the daughter of Æētes.

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A feminine in ine is also found; as, Nerine, from Nereus.

Patronymics in des and ne are of the first declension; those in is and as, of the third.

2. A patrial or gentile noun is derived from the name of a country, and denotes an inhabitant of that country; as, Tros, a Trojan man; Troas, a Trojan woman; Macedo, a Macedonian; Samnis, a Samnite; from Troja, Macedonia, and Samnium.

Most patrials are properly adjectives, relating to a noun understood; as, homo, civis, &c.

3. A diminutive signifies a small thing of the kind denoted

by the primitive.

Diminutives generally end in lus, la, or lum, according as the primitive is masculine, feminine, or neuter. These terminations are usually added either to the nominative or to the root of the primitive: commonly ŭ or cŭ is inserted before them; as, adolescentŭlus, a very young man, from adolescens, a youth; arŭla, a little altar, from ara; scutŭlum, a little shield, from scutum; fratercŭlus, muliercŭla, opuscŭlum, from frater, mulier, and opus.

In some,  $\check{o}$  is inserted instead of  $\check{u}$ ; as, filiolus, from filius. A few diminutives end in leus; as, equuleus, from equus, a

horse.

Sometimes the root of the primitive is variously modified; as, homunculus, asellus, libellus, from homo, asinus, and liber.

Some diminutives differ in gender from their primitives; as,

ranunculus, scamillus, from rana and scamnum.

4. Amplificatives are personal appellations, denoting an excess of what is expressed by their primitives; as, capito, one who has a large head, from caput, the head; naso, one who has a large nose, from nasus, the nose.

5. The termination ium or itium, added to the root of a noun, indicates an assemblage of the individuals denoted by the primitive, or their office or employment; as, collegium, an assembly of colleagues; servitium, a collection of servants; sacerdotium, the priesthood; ministerium, a ministry; from collēga, servus, sacerdos, and minister.

6. The termination imonium is added to the root of a few nouns, denoting that which gives to the primitives their character; as, testimonium, testimony; vadimonium, obligation; from testis and vas (vadis).

7. The termination ētum, added to the root of names of plants, denotes a place where they grow in abundance; as, quercētum, laurētum, from quercus, an oak, and laurus, a laurel.

But some are irregular; as, arbustum, salictum; from arbos, a tree, and salix, a willow.

- S. The termination arium, added to the root of a noun, denotes the place where the things signified by the primitive are kept; as, aviarium, plantarium; from avis, a bird, and planta, a plant.
- 9. The termination  $\bar{\imath}le$ , also, added to the root of words denoting animals, marks the place where they are kept; as, bovile, caprile, ovile; from bos, an ox, caper, a goat, and ovis, a sheep.

This and the preceding class are properly neuter adjectives.

- § 101. II. From adjectives are derived the following forms of abstract nouns. See § 26.
- 1. The terminations itas, ia, itūdo, and ēdo, are added to the root of the primitive; as, cupiditas, desire; audacia, boldness; magnitūdo, greatness; albēdo, whiteness; from cupidus, audax, magnus, and albus.

So atrocitas, crudelitas, from atrox and crudelis; concordia, perfidia, from concors and perfidus; similitudo, longitudo, from similis and longus; dulcedo, pinguedo, from dulcis and pinguis.

When the root ends in i, the abstract is formed in ĕtas; as, piĕtas, piety; anxiĕtas, anxiety; from pius and anxius.

Libertas, liberty, is contracted from liberitas. So juventas,

paupertas; and difficultas, difficulty, from difficilitas.

A few abstracts are formed in itus or tus, instead of itas; as, servitus, slavery; juventus, youth; from servus and juvenis.

Instead of ia, some adjectives in us and is add itia, or ities, to the root; as, avaritia, avarice; justitia, justice; from avārus and justus;—durities, hardness; savities, cruelty; from durus and savus; segnitia and segnities, from segnis.

Consuetūdo, desuctūdo, mansuetūdo, and sollicitūdo, omit it

in the termination, as their root ends in t.

2. A few adjectives form abstracts in imonia; as, acrimonia, tartness; sanctimonia, sanctity; from acer and sanctus.

Abstracts are sometimes formed from the same adjective with different terminations; as, claritas and claritādo, from clarus.

Adjectives, as distinguished from the abstracts which are formed from them, are called concretes.

§ 102. III. Nouns derived from verbs are called verbal nouns.

The following are the principal classes:-

1. The termination or, added to the first root of a verb, espe-

cially of a neuter verb, denotes the action or state of the verb abstractly; as, amor, love; favor, favor; mæror, grief; splendor, brightness; from amo, faveo, mæreo, and splendeo.

2. From many verbs abstracts are formed by adding ium to the first root; as, colloquium, a conference; gaudium, joy; exordium, a beginning; from collŏquor, gaudeo, and exordior.

Some words of this class are formed by changing final u, in the third root of the verb, into ium; as, exitium, destruction; solatium, consolation; from exeo (exitu) and solor (solatu).

- 3. Some verbal nouns are formed by adding ēla, imonia, or imonium, to the first root of the verb; as loquēla, speech; querēla, a complaint; suadēla, persuasion; from loquor, queror, and suadeo;—alimonia and alimonium, nutriment, from alo;—querimonia, a complaint, from queror.
- 4. The termination mentum, added to the first root of the verb, generally with a connecting vowel, denotes a means for the performance of the action of the verb; as, documentum, a means of teaching; from doceo. So blandimentum, experimentum, etc.; and so fomentum, momentum, for fovimentum, etc., from foveo, etc.

The termination men has sometimes a similar signification;

as, tegmen, a covering; from tego.

Some words of this class have no primitive verb in use; as, atramentum, capillamentum, &c.

5. The terminations ŭlum, bŭlum, and cŭlum, added to the first root of a verb, the two last with a connecting vowel, denote a means or instrument; as, cingŭlum, a girdle; jacŭlum, a javelin; vehicŭlum, a vehicle; venabŭlum, a hunting-spear; from cingo, jacio, veho, and venor.

Some words of this kind are formed from nouns; as, acetabulum, a vinegar cruet; thuribulum, a censer; from acetum and

thus.

6. Nouns formed by changing final u, in the third root of the verb, into or and rix, denote respectively the male and female agent of the action expressed by the verb; as,  $adj\bar{u}tor$ ,  $adj\bar{u}trix$ , an assistant; fautor, fautrix, a favorer; victor, victrix, a conqueror; from  $adj\bar{u}vo$  ( $adj\bar{u}tu$ ), faveo (fautu), vinco (victu).

The feminine form is less common than the masculine.

Some nouns in tor are formed immediately from other nouns; as, viātor, a traveller; janitor, a door-keeper; from via and janua. In merētrix from mereo, i of the third root becomes e.

7. Many abstract nouns are formed by changing final u, in the third root of a verb, into io and us; as, actio, an action;

cautio, caution; lectio, reading; from ago (actu), caveo (cautu), lego (lectu);—cantus, singing; visus, sight; usus, use; from cano (cantu), video (visu), utor (usu).

Nouns of both forms, and of the same signification, are frequently derived from the same verb; as, concursio and concur-

sus, a running together; motio and motus, &c.

The termination ra, added to the third root of a verb, sometimes has the same signification as io and us, and sometimes denotes the result of an action; as, positura, position; vinctura, a binding together; from pono (positu), and vincio (vinctu); —conjectura, a conjecture; pictura, a picture; from conjicio (conjectu) and pingo (pictu).

One of the forms in io, us, and  $\bar{u}ra$ , is generally used to the exclusion of the others, and when two or more are found, they are usually employ-

ed in somewhat different senses.

8. The termination orium, added to the third root of a verb, after u is removed, denotes the place where the action of the verb is performed; as, auditorium, a lecture-room; conditorium, a repository; from audio and condo.

#### COMPOSITION OF NOUNS.

§ 103. Compound nouns are formed variously:—

1. Of two nouns; as, rupicăpra, a wild goat, of rupes and capra. In some words, compounded of two nouns, the former is a genitive; as, senatusconsultum, a decree of the senate; jurisconsultus, a lawyer. In others, both parts are declined; as, respublica, jusjurandum. See § 91.

2. Of a noun and a verb; as, artifex, an artist, of ars and facio; fidicen, a harper, of fidis and cano; agricola, a husbandman, of ager and colo; patricola, a patricide, of pater and

cædo.

3. Of an adjective and a noun; as, aquinoctium, the equinox, of aquus and nox; millepeda, a millepede, of mille and pes.

In duumvir, triumvir, decemvir, centumvir, the numeral adjec-

tive is in the genitive plural.

REMARK. When the former part of the compound is a noun or an adjective, it usually ends in ž. If the second word begins with a vowel, an elision takes place; as, quinquennium, of quinque and annus.

4. Of an adverb and a noun; as, nefas, wickedness; nemo, nobody; of ne, fas, and homo. So biduum, of bis and dies.

5. Of a preposition and a noun; as, incuria, want of care, of

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in and cura. So intervallum, the space between the ramparts pracordia, the vitals; proverbium, a proverb; subsellium, a seat,

superficies, a surface.

When the former part is a preposition, its final consonant is sometimes changed, to adapt it to that which follows it: as, immortalitas, imprudentia. See § 196.

### ADJECTIVES.

§ 104. An adjective is a word which qualifies or limits the meaning of a substantive.

Adjectives may be divided, according to their signification, into various classes; as denoting,

- 1. Quality; as, bonus, good; albus, white.
- 2. Quantity; as, magnus, great; totus, the whole.
- 3. Matter; as, abiegnus, made of fir; aureus, golden.
- 4. Time; as, annuus, yearly; hesternus, of yesterday.
- 5. Place; as, altus, high; vicinus, near.
- 6. Relation; as, amīcus, friendly; aptus, fit.
- 7. Number; as, unus, one; secundus, second. These are called numerals.
- 8. Possession; as, herīlis, a master's; paternus, of a father. These are called possessives.
- 9. Country; as, Romanus, Roman; Arpīnas, of Arpīnum These are called patrials.
- 10. Part; as, ullus, any one; alter, another. These are called partitives.
- 11. Interrogation; as, quantus, how great? qualis, of what kind? These are called interrogatives; when not used interrogatively, they are called indefinites.
- 12. Diminution; as, parvulus, from parvus, small; misellus, from miser, miserable. These are called diminutives.
- 13. Amplification; as, vinōsus and vinolentus, much given to wine; aurītus, having long ears These are called amplificatives.

#### DECLENSION OF ADJECTIVES.

§ 105. Adjectives are declined like substantives, and are either of the first and second declension, or of the third only.

## ADJECTIVES OF THE FIRST AND SECOND DECLENSION.

The masculine of adjectives that belong to the first and second declension, ends either in us or er. Those in us change us into a for the feminine, and into um for the neuter. Those in er add a for the feminine, and um for the neuter. The masculine in us is declined like dominus; that in er like gener, or ager; the feminine always like musa; and the neuter like regnum.

REMARK. One adjective, satur, -ŭra, -ŭrum, full, ends in ur, and the masculine is declined like gener.

## 1. Bonus, good.

		Singular.	
	Masc.	Fem.	Neut.
<i>N</i> .	bo'-nus,	bo'-na,	bo'-num,
G.	bo'-ni,	bo'-næ,	bo'-ni,
$oldsymbol{D}$ .	bo'-no,	bo'-næ,	bo'-no,
Ac.	bo'-num,	bo'-nam,	bo'-num,
V.	bo'-ne,	bo'-na,	bo'-num,
Ab.	bo'-no.	bo'-nâ.	bo'-no.
		Plural.	
$N. \bullet$	bo'-ni,	bo'-næ,	bo'-na,
G.	bo-no'-rum,	bo-nā'-rum,	bo-nō'-rum,
D.	bo'-nis,	bo'-nis,	bo'-nis,
Ac.	bo'-nos,	bo'-nas,	bo'-na,
<i>V</i> .	bo'-ni,	bo'-næ,	bo'-na,
Ab.	bo'-nis.	bo'-nis.	bo'-nis.

#### In like manner decline

Al'-tus, high.	Fi'-dus, faithful.	Lon'-gus, long.
A-vā'-rus, covetous.	Im'-pro-bus, wicked.	Ple'-nus, full.
Be-nig'-nus, kind.	In-I'-quus, unjust.	Tac'-ĭ-tus, silent.
Like bonus are	also declined all par	ticiples in us.

#### 0. 1

## 2. Tener, tender.

		Singular.	
	Masc.	Fem.	Neut.
N.	te'-ner,	ten'-ĕ-ra,	ten'-ĕ-rum,
G.	ten'-ĕ-ri,	ten'-ĕ-ræ,	ten'-ĕ-ri,
D.	ten'-ĕ-ro,	ten'-ĕ-ræ,	ten'-ĕ-ro,
Ac.	ten'-ĕ-rum,	ten'-ĕ-ram,	ten'-ĕ-rum,
<b>V</b> .	te'-ner,	ten'-ĕ-ra,	ten'-ĕ-rum,
Ab.	ten'-ĕ-ro	ten'-ĕ-râ.	ten'-ĕ-ro

#### Plural

N.	ten'-ĕ-ri,	ten'-ĕ-ræ,	ten'-ĕ-ra,
G.	ten-e-rō'-rum,	ten-e-rā'-rum,	ten-e-ro'-rum,
D.	ten'-ĕ-ris,	ten'-ĕ-ris,	ten'-ĕ-ris,
Ac.	ten'-ĕ-ros,	ten'-ĕ-ras,	ten'-ĕ-ra,
V.	ten'-ĕ-ri,	ten'-ĕ-ræ,	ten'-ĕ-ra,
Ab.	ten'-ĕ-ris.	ten'-ĕ-ris.	ten'-ĕ-ris.

#### In like manner are declined

As'-per, rough. Ex'-ter, foreign.	Gib'-ber, crook-backed. La'-cer, torn. Li'-ber, free.	Mi'-ser, wretched. Pros'-per, prosperous. Sa'-tur, full.
	, <b>J</b>	

So also semifer, and the compounds of gero and fero; as, laniger, bearing wool; opifer, bringing help.

Note. Exter is scarcely used in the nominative singular masculine.

§ 106. The other adjectives in er (except alter) drop the e in declension.

## Piger, slothful.

		Singular.	
	Masc.	Fem.	Neut.
N.	pi'-ger,	pi′-gra,	pi'-grum,
G.	pi'-gri,	pi'-græ,	pi'-gri,
D.	pi'-gro,	pi'-græ,	pi'-gro,
Ac.	pi'-grum,	pi′-gram,	pi'-grum,
V.	pi'-ger,	pi <b>′-gra,</b>	pi'-grum,
Ab.	pi'-gro.	pi′-grâ.	pi'-gro.

#### Plural.

N.	pi'-gri,	pi′-græ,	pi'-gra,
G.	pi-gro'-rum,	pi-grā'-rum,	pi-gro'-rum,
D.	pi'-gris,	pi'-gris,	pi'-gris,
Ac.	pi'-gros,	pi'-gras,	pi'-gra,
V.	pi′-gri,	pi'-græ,	pi'-gra,
Ab.	pi'-gris.	pi'-gris.	pi'-gris.

#### In like manner decline

111	inc mainer accini	
Æ'-ger, sick.	Ma'-cer, lean.	Sca'-ber, rough.
A'-ter, black.	Ni'-ger, black.	Si-nister, left.
Cre'-ber, frequent.	Pul'-cher, fair.	Te'-ter, foul.
Gla'-ber, smooth.	Ru'-ber, red.	Val-fer, crafty.
In'-tě-ger, entire.	Sa'-cer, sacred.	, , ,

Dexter, right, has -tra, -trum, or -tera, -terum.

§ 107. Six adjectives in us, and three in er, have their genitive singular in ius, and the dative in i, in all the genders:—

Alius, another.
Nullus, no one.
Ullus, any.
Solus, alone.
Unus, one.

Totus, whole.
Ulter, -tera, -terum, the other.
Uter, -tra, -trum, which of the two.
Neuter, -tra, -trum, neither.

To these may be added the other compounds of uter,—namely, uterque, each; utercumque, uterlibet, and utervis, which of the two you please; gen. utriusque, &c :—also, alteruter, one of two; gen. alterutrius, and sometimes alterius utrius; dat. alterutri. So alteruterque.

### Example.

Neut.

### Singular. Masc. Fem. u'-nus. u'-na.

N.	u'-nus,	u'-na,	u'-num,
G.	u-nĭ'-us,*	u-nĭ'-us,	u-nĭ'-us,
D.	u'-ni,	u'-ni,	u'-ni,
Ac.	u'-num,	u'-nam,	u'-num,
V.	u'-ne,	u'-na,	u'-num,
Ab.	u'-no.	u'-nâ.	u'-no.

The plural is regular, like that of bonus.

REMARK 1. Alius has aliud in the nom. and acc. sing. neuter, and in the genitive alius, contracted for alius.

2. Some of these adjectives, in ancient authors, form their genitive and dative regularly, like bonus, tener, or piger.

### ADJECTIVES OF THE THIRD DECLENSION.

- $\S$  108. Some adjectives of the third declension have three terminations in the nominative singular; some two; and others only one.
- I. Those of three terminations end in er, masc.; is, fem; and e, neut.; and are thus declined:—

### Acer, sharp.

2	angular.	
Masc.	Fem.	Neut.
a'-cer,	a'-cris,	a'-cre,
a'-cris,	a'-cris,	a'-cris,
a'-cri,	a'-cri,	a'-cri,
a'-crem	a'-crem,	a'-cre,
a'-cer,	a'-cris,	a'-cre,
a'-cri.	a'-cri.	a'-cri.
	Masc. a'-cer, a'-cris, a'-cri, a'-crem a'-cer,	a'-cer, a'-cris, a'-cris, a'-cris, a'-cri, a'-cri, a'-crem a'-crem, a'-cer, a'-cris,

### Plural.

N.	a'-cres,	a'-cres,	a'-cri-a,
G.	a'-cri-um,	a'-cri-um,	a'-cri-um,
$\boldsymbol{D}$ .	ac'-rĭ-bus,	ac'-rĭ-bus,	ac'-rĭ-bus,
Ac.	a'-cres,	a'-cres,	a'-cri-a,
V.	a'-cres,	a'-cres,	a'-cri-a,
Ab.	ac'-rĭ-bus.	ac'-rĭ-bus.	ac'-rĭ-bus.

In like manner are declined the following only:—
Al'-a-cer, cheerful.

Pa-lus'-ter, marshy.
Cam-pes'-ter, of a plain.
Pe-des'-ter, on foot.
Puter, rotten.
E-ques'-ter, equestrian.
Sa-lu'-ber, wholesome.

Sa-lu'-ber, wholesome.

Celer, swift, has celeris, celere; gen. celeris, &c.

REMARK 1. The nominative singular masculine sometimes ends in is, like the feminine; as, salūber, or salūbris.

2. Volūcer has um in the genitive plural. See § 114.

§ 109. II. Adjectives of two terminations end in is for the

masculine and feminine, and e for the neuter, except comparatives, which end in or and us.

Those in is, e, are thus declined :-

Mitis, mild.

Sir	igular.		Plu	ral.
M. & F			M. & F.	
N. mi'-tis,	mi'-te,	N.	mi'-tes,	mit'-i-a,*
G. mi'-tis,	mi'-tis,	G.	mit'-i-um,*	mit'-i-um,
D. mi'-ti,	mi'-ti,	$oldsymbol{D}.$	mit'-ĭ-bus,	mit'-ĭ-bus,
Ac. mi'-ten	n, mi'-te,	Ac.	mi'-tes,	mit'-i-a,
V. mi'-tis,	mi'-te,	V.	mi'-tes,	mit'-i-a,
Ab. mi'-ti.	mi'-ti.	Ab.	mit'-ĭ-bus.	mit'-ĭ-bus.

In like manner decline

Ag'-I-lis, active.

Bre'-vis, short.

Cru-dē'-lis, cruel.

Tres, three, is declined like the plural of mitis.

In-col'-ŭ-mis, safe.

Mi-rab'-I-lis, wonderful.

Om'-nis, all.

§ 110. All comparatives except plus, more, are thus declined:—

### Mitior,\* milder.

	Singular.	
	M. & F.	$\mathcal{N}$ .
N.	mit'-i-or,	mit'-i-us,
G.	mit-i-ō'-ris,	mit-i-ō'-ris,
D.	mit-i-ō'-ri,	mit-i-ō'-ri,
Ac.	mit-i-ō'-rem,	mit'-i-us,
V.	mit'-i-or,	mit'-i-us,
Ab.	mit-i-ō'-re, or ri.	mit-i-ō'-re. or

ri.

<sup>\*</sup> Pronounced mish'-e-um, &c. See § 12.

### Plural.

	M. & F.	N.
N.	mit-i-o'-res,	mit-i-ō'-ra,
G.	mit-i-o'-rum,	mit-i-o'-rum,
D.	mit-i-or'-ĭ-bus,	mit-i-or'-ĭ-bus,
Ac.	mit-i-ō'-res,	mit-i-ō'-ra,
V.	mit-i-ō'-res,	mit-i-ō'-ra,
Ab.	mit-i-or'-ĭ-bus.	mit-i-or'-ĭ-bus.

### In like manner decline

Bre'-vi-or, shorter. For'-ti-or, braver.	ru-den'-ti-or, more pru- dent. '-be'-ri-or, more fertile.
--	---

### Plus, more, is thus declined:-

Singular.	Plur	al.
N. plus, G. plu'-ris, D, Ac. plus, V, Ab, \$\$	M. & F.  N. plu'-res, G. plu'-ri-bus, D. plu'-ri-bus, Ac. plu'-res, V. ——————, Ab. plu'-ri-bus.	N. plu'-ra, rarely pluria, plu'-ri-um, plu'-ri-bus, plu'-ra, plu'-ri-bus.

So, in the plural number only, complūres, a great many.

§ 111. III. Other adjectives of the third declension have but one termination in the nominative singular for all genders, and they all increase in the genitive.\*

They are thus declined:-

### Felix, happy.

### Singular.

	M. & F.	$\mathcal{N}$ .
N.	fe'-lix,	fe'-lix,
G.	fe-lī'-cis,	fe-lī'-cis,
D.	fe-lī'-ci,	fe-lī'-ci,
Ac.	fe-lī'-cem,	fe'-lix,
V.	fe'-lix,	fe'-lix,
Ab.	fe-lī'-ce, or ci.	fe-lī'-ce, or ci.
	Plural.	
N	fe-li'-ces	fe-lic/-i-a t

N.	fe-lī'-ces,	fe-lic'-i-a,†		
G.	fe-lic'-i-um,†	fe-lic'-i-um,		
D.	fe-lic'-ĭ-bus,	fe-lic'-ĭ-bus,		
Ac.	fe-li'-ces,	fe-lic'-i-a,		
V.	fe-lī'-ces,	fe-lic'-i-a,		
Ab.	fe-lic'-ĭ-bus.	fe-lic'-ĭ-bus.		

<sup>\*</sup> Senex, senis, old, had anciently senicis or senicis.
† Pronounced fe-lish'-e-um, &c. See §§ 10, Exc., and 7

The ablative plure is obsolete.

### Præsens, present.

Singular.

	M. & F.	N.
N.	præ'-sens,	præ'-sens,
G.	præ-sen'-tis,	præ-sen'-tis,
D.	præ-sen'-ti,	præ-sen'-ti,
Ac.	præ-sen'-tem,	præ'-sens,
V.	præ'-sens,	præ'-sens,
Ab.	præ-sen'-te. or ti.	præ-sen'-te. or ti

### Plural.

N.	præ-sen'-tes,	præ-sen'-ti-a,*
G.	præ-sen'-ti-um,	præ-sen'-ti-um,
D.	præ-sen'-tĭ-bus,	præ-sen'-tĭ-bus,
Ac.	præ-sen'-tes,	præ-sen'-ti-a,
V.	præ-sen'-tes,	præ-sen'-ti-a,
Ab.	præ-sen'-tĭ-bus.	præ-sen'-tĭ-bus.

### In like manner decline

Fe'-rox, -ōcis, fiercs. Præ'-	ipant. Sup'-plex, -ĭcis, sup- pes, -ĕtis, swift. pliant. rs, -tis, shrewd.
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All present participles are declined like præsens.

### RULES FOR THE OBLIQUE CASES OF ADJECTIVES OF THE THIRD DECLENSION.

### GENITIVE SINGULAR.

§ 112. Most adjectives of the third declension form their genitive singular like nouns of the same termination.

The following may here be specified:-

Of those in es, (compare § 73)

Some have étis; as, hebes, dull; perpes, perpetual; præpes, swift; and teres, slender;—(Locuples, rich, has ētis;)—

Some \*tis; as, dives, rich; sospes, safe; and superstes, surviving;—Some \*tdis; as, deses, slothful; and reses, sluggish. [beris. Bipes, two-footed, and tripes, three-footed, have pedis. Pubes, has vu-

Compos, master of, and impos, unable, have ŏtis. (§ 75)

Pernox, lasting all night, has noctis. (§ 78, Exc. 2) [§ 76, Exc. 2) Calebs, unmarried, has ibis; intercus, intercutaneous, itis. (§ 77 and Those in ceps, compounds of caput, have cipitis; as, anceps, doubtful;

praceps, headlong. (§ 78) [(§ 71, Exc. 2)]
Those in cors, compounds of cor, have cordis; as, concors, agreeing.

<sup>\*</sup> Pronounced pre-sen'-she-a, &c.

### ABLATIVE SINGULAR.

- § 113. 1. Adjectives of the third declension, of two or three terminations, except comparatives in or, have always i in the ablative.
- 2. Comparatives, and participles in ns used as participles, have rather e than i; and such participles in the ablative absolute have always e.

3. Adjectives of one termination have e or i in the ablative.

### NOMINATIVE AND GENITIVE PLURAL.

The neuter of the nominative plural ends in ia, and the genitive plural of all genders in ium; but comparatives in or, with vetus, old, and uber, fertile, have a, and um.

### Exceptions in the Ablative Singular and Genitive Plural.

§ 114. 1. The following adjectives have e in the ablative singular, and um in the genitive plural:—

Bicorpor, two-bodied. Bipes, two-footed. Cælebs, unmarried. Compos, master of. Discolor, particolored. Impos, unable.

Impūbes, beardless. Juvěnis, young. Pauper, poor. Princeps, chief. Puber, or -es, full-grown. Tripes, three-footed.

Senex, old.

Sospes, safe. Superstes, surviving. Tricorpor, three-bodied. Tricuspis, three-forked.

2. The following, which have e or i in the ablative singular, have um in the genitive plural:-

Ales, winged. Artifex, skilful. Cicur, tame. Compar, equal. Dispar, unequal. Dives, rich. Degěner, degenerate. Impar, unequal. Inops, poor. Præpes, swift.

Quadruplex, fourfold. Supplex, suppliant. Triceps, three-headed. Vigil, watchful.

To these may be added locuples, rich; sons, guilty; and insons, innocent; which have um or ium in the genitive plural. Volucer, winged, though its ablative is in i, has um in the genitive plural.

3. Memor, mindful; immemor, unmindful; par, equal; and uber, fertile, have i only in the ablative; but all, except par, have um in the genitive plural: dis, ditis, rich, has i in the abl. and um or ium in the gen. plural.

The ACCUSATIVE PLURAL of adjectives of the third declension, as of nouns, sometimes ends in eis, is, or as, instead of es. See § 85.

### IRREGULAR ADJECTIVES.

§ 115. Some adjectives are defective, others redundant.

### DEFECTIVE ADJECTIVES.

1 Many adjectives, denoting personal qualities or attributes, want the neuter gender, unless when occasionally joined to a neuter substantive used figuratively. Such are the following:-

Bicorpor, Degener, Redux, Inops, Memor, Supplex, Bipes, Dives, Pauper, Tricorpor, Insons, Senex, Cælebs, Impos, Invītus, Particeps, Sons, Vigil. Consors, Impūbes, Juvěnis, Princeps, Sospes, Compos, Industrius, Locuples, Puber, or -es, Superstes,

Victrix and ultrix are feminine in the singular, seldom neuter; in the plural, they are feminine and neuter. Such verbals partake of the nature of substantives and adjectives. They correspond to masculines in tor. See § 102, 6.

2. The following want the genitive plural, and are rarely used in the neuter gender :-

Concolor, deses, hebes, perpes, reses, teres, versicolor.

3. Some adjectives are wholly indeclinable.

Such are frugi, temperate; nequam, worthless; sat or satis, sufficient semis, half; the plurals aliquot, tot, quot, totidem, quotquot; and the cardi nal numbers from quatuor to centum inclusive, and also mille.

4. The following adjectives are used only in certain cases:—

Bilicem, acc.; doubly-tissued.

Cetera, ceterum, the rest, wants the

nom. sing. masc. Decemplicem, acc.; tenfold.

Exspes, nom.; hopeless.

Inquies, nom.; -ētem, acc.; -ēte, abl.;

restless. Mactus, and macte, nom.; macte, acc.; increased; -macti,

mactæ, nom. pl. Necesse, and necessum, nom., acc.; necessary.

Plus, nom., acc.; pluris, gen.; more;

-pl. plures, -a, nom., acc.; -ium gen.; ibus, dat., abl. § 110.

Potis, nom. sing. and pl., all genders; able.

Pote, nom. sing., for potest; possible. Septemplicis, gen.; -ce, abl.; seven-

Siremps, nom.; sirempse, abl.; alike.

Tantundem, nom., acc.; tantīdem, gen.; so much.

Trilicem, acc.; trebly-tissued; tri līces, acc. pl.

### REDUNDANT ADJECTIVES.

§ 116. The following adjectives are redundant in termination and declension. Those marked r are more rarely used.

Acclivis, and -us, r, ascending. Auxiliaris, and -ius, auxiliary. Bijugis, and -us, two-yoked. Declivis, and -us, r, descending. Exanimis, and -us, r, lifeless. Hilaris, and -us, cheerful. [less. Imbecillis, r, and -us, weak. Impubes, and -is, -is or -ĕris, beard-Inermis, and -us, unarmed. Infrenis, and -us, unbridled. Inquies, and -etus, restless. Jocularis, and -ius, r, laughable. Multijuges, r, and -i (plur.), manyyoked.

Opulens, and -lentus, rich. Præcox, -coquis, and -coquus, early

Proclivis, and -us, r, inclined down-

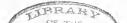
Quadrijugis, and -us, four-yoked. Semianimis, and -us, half-alive. Semiermis, and -us, half-armed. Semisomnis, and -us, half-asleep. Singularis, and -ius, single. Sublimis, and -us, r, high. Unanimis, r, and -us, unanimous. Violens, r, and -lentus, violent.

To the above may be added some adjectives in er and is; as, saluber and -bris, celĕber and -bris.

### NUMERAL ADJECTIVES.

- § 117. Numeral adjectives are divided into three principal classes—Cardinal, Ordinal, and Distributive.
- I. Cardinal numbers are those which answer the question 'How many?' They are,

Unus,	one.	I.
Duo,	two.	11.
Tres,	three.	III.
Quatuor,	four.	IIII. or IV.
Quinque,	five.	V.
Sex,	six.	VI.
Septem,	seven.	VII.
Octo,	eight.	VIII.
Novem,	nine.	VIIII. or 1X.
Decem,	ten.	Χ.
Unděcim,	eleven.	XI.
Duoděcim,	twelve.	XII.
Treděcim,	thirteen.	XIII.
Quatuorděcim,	fourteen.	XIIII or XIV.
Quindĕcim,	fifteen.	XV.
Seděcim, or sexděcim,	sixteen.	XVI.
Septendecim,	seventeen.	- XVII.
Octoděcim,	eighteen.	XVIII.
Novenděcim,	nineteen.	XVIIII. or XIX.
Viginti,	twenty.	XX.
Viginti unus, or	•	XXI.
unus et viginti, §	twenty-one.	AAI.
Viginti duo, or	twenty-two.	XXII.
duo et viginti, &c. 5	•	VVV
Triginta,	thirty.	XXX.
Quadraginta,	forty.	XXXX. or XL.
Quinquaginta,	fifty.	<u>L.</u>
Sexaginta,	sixty.	LX.
Septuaginta,	seventy.	LXX.
Octoginta,	eighty.	LXXX.
Nonaginta,	ninety.	LXXXX. or XC.
Centum,	a hundred.	C.
Centum unus, or centum et unus, &c.	a hundred and one.	CI.
Ducenti, -æ, -a,	two hundred.	CC.
Trecenti,	three hundred.	CCC.
Quadringenti,	four hundred.	CCCC, or CD.
Quingenti,	five hundred.	ID, or D.
Sexcenti,	six hundred.	IOC, or DC.
Septingenti,	seven hundred.	IDCC, or DCC.
Octingenti,	eight hundred.	DCCC, or DCCC.
Nongenti,	nine hundred.	DCCCC, or DCCCC.
Mille	a thousand.	CIO, or M.
		010, 01 111.



Duo millia, or } bis mille,	two thousand.	CIDCID, or MM.
Quinque millia, or quinquies mille, Decem millia, or	five thousand.	GGI
Decem millia, or decies mille,	ten thousand.	CCIDD.
Quinquaginta millia.	fifty thousand.	CCCI
or quinquagies mille, \( \) Centum millia, or \( \) centies mille.	a hundred thousand.	ccciooo.

### Remarks.

§ 118. 1. The first three cardinal numbers are declined; those from four to a hundred inclusive are indeclinable; those denoting hundreds are declined like the plural of bonus.

For the declension of unus and tres, see  $\sqrt[6]{107}$  and 109.

Duo is thus declined:-

	F	lural.	
	м.	F.	N.
N.	du'-o,	du'-æ,	du'-0,
G.	du-ō'-rum,	du-ā'-rum,	du-ō/-rum,
D.	du-ō'-bus,	du-ā'-bus,	du-ō'-bus,
Ac.	du'-os, or du'-o,	du'-as,	du'-o,
V.	du'-o,	du′-æ,	du'-0,
Ab.	du-ō/-bus.	du-ā'-bus.	du-o'-bus.

Duorum, duarum, are often contracted into duûm, especially when joined with millium.

Ambo, both, is declined like duo.

2. The cardinal numbers, except unus and mille, are used in the plural only.

The plural of unus is used with nouns which have no singular, or whose singular has a different sense from the plural; as, una castra, one camp, una ades, one house. So also with nouns denoting several things considered as one whole; as, una vestimenta, one suit of clothes.

3. Thirteen, sixteen, seventeen, and eighteen, are often expressed by two numbers united by et; thus, decem et tres, decem et sex, decem et sep-

tem, decem et octo; in which the larger number usually precedes.

From twenty to a hundred, the smaller number with et is put first, or the larger generally without et; as, unus et viginti, or viginti unus. Above one hundred, the larger precedes, with or without et; as, centum et unus, or centum unus; trecenti sexaginta sex, or trecenti et sexaginta sex. Et is never twice used.

- 4. For eighteen, twenty-eight, &c., and for nineteen, twenty-nine, &c. (excepting sixty-eight and sixty-nine), a subtractive expression is more frequent than the additive form; as, duodeviginti, two from twenty; undeviganti, one from twenty; duodetriginta, undetriginta, &c. Neither un (unus) nor duo can be declined in these expressions.
- 5. The poets sometimes make use of numeral adverbs in expressing small cardinal numbers; as, bis sex, for duodecim; bis centum, for ducenti

· Numbers above a hundred thousand are always expressed in this way; as, decies centum millia; but the cardinal numbers after the adverbs are sometimes omitted; as, decies centena, i. e. millia; decies, i. e. centum millia.

Mille is used either as a substantive or an adjective.

When taken substantively, it is indeclinable in the singular number, and, in the plural, has millia, millium, millibus, &c.; as, mille hominum, a thousand men; duo millia hominum, two thousand men, &c. When mille is declined in the plural, the things numbered are put in the genitive, as in the preceding examples, unless a declined numeral comes between; as, habuit tria millia trecentos milites.

As an adjective, mille is plural only, and indeclinable; as, mille homines,

a thousand men; bis mille hominibus, with two thousand men.

7. Capitals were used by the Romans to mark numbers. The letters employed for this purpose were C. I. L. V. X., which are, therefore, called Numeral Letters. I. denotes one; V. five; X. ten; L. fifty; and C. a hundred. By the various combinations of these five letters, all the different numbers are expressed.

The repetition of a numeral letter repeats its value. Thus, II. signifies two; III. three; XX. twenty; XXX. thirty; CC. two hundred, &c.

But V. and L. are never repeated.

When a letter of a less value is placed before a letter of a greater, the less takes away what it stands for from the greater; but being placed after, it adds what it stands for to the greater; thus,

> V. Five. IV. Four. IX. Nine. X. Ten. XI. Eleven.
> XL. Forty. L. Fifty. LX. Sixty.
> XC. Ninety. C. A hundred. CX. A hundred and ten.

A thousand was marked thus, CIO, which, in later times, was contracted into M. Five hundred is marked thus, IO, or, by contraction, D.

The annexing of O to IO makes its value ten times greater; thus, IOO

marks five thousand; and IOOO, fifty thousand.

The prefixing of C, together with the annexing of O, to the number CIO, makes its value ten times greater; thus, CCIOO denotes ten thousand; and CCCIDDD, a hundred thousand. The Romans, according to Pliny, proceeded no further in this method of notation. If they had occasion to express a larger number, they did it by repetition; thus, CCCIDDD, CCCIDDD, signified two hundred thousand, &c.

We sometimes find thousands expressed by a straight line drawn over the top of the numeral letters. Thus,  $\overline{III}$  denotes three thousand;  $\overline{X}$ .

ten thousand.

- § 119. II. Ordinal numbers are such as denote order or rank. They all end in us, and are declined like bonus; as, primus, first; secundus, second.
- III. Distributive numbers are those which indicate an equal division among several persons or things; as, singuli, one by one, or each; bini, two by two, or two to each, &c. They are declined like the plural of bonus, except that they usually have um for orum in the genitive plural.

The following table contains the ordinal and distributive

numbers, and the corresponding numeral adverbs:-

	Ordinal.	Distributive.	Numeral Adverbs
1.	Primus, first.	Singŭli.	Semel, once.
2.	Secundus, second, &c.		Bis, twice.
3.	Tertius.	Terni, or trini.	Ter, thrice.
4.	Quartus.	Quaterni.	Quater, fourtimes
<b>5</b> .	Quintus.	Quini.	Quinquies, &c.
6.	Sextus.	Seni.	Sexies.
7.	Septimus.	Septēni.	Septies.
8.	Octāvus.	Octoni.	Octies.
9.	Nonus.	Novēni.	Novies.
10.	Decimus.	Deni.	Decies.
11.	Undecimus.	Undēni.	Undecies.
12.	Duodecimus.	Duodēni.	Duodecies.
13.	Tertius decimus.	Terni deni.	Terdecies.
14.	Quartus decimus.	Quaterni deni.	Quatuordecies.
15.	Quintus decimus.	Quini deni.	Quindecies.
16.	Sextus decimus.	Seni deni.	Sedecies.
17.	Septimus decimus.	Septēni deni.	Decies et septies.
18.	Octāvus decimus.	Octoni deni.	Duodevicies.
19.		Novēni deni.	Undevicies.
20. {	Vicesimus, or } vigesimus.	Vicēni.	Vicies.
21.	Vicesimus primus.	Vicēni singuli.	Semel et vicies.
22.	Vicesimus secundus.	Vicēni bini.	Bis et vicies &c.
30. {	Tricesĭmus, or trigesĭmus.	Tricēni.	Tricies.
40.	Quadragesimus.	Quadragēni.	Quadragies.
FO.	Quinquagesimus.	Quinquageni.	Quinquagies.
60.	Sexagesimus.	Sexagēni.	Sexagies.
70.	Septuagesimus.	Septuagēni.	Septuagies.
80.	Octogesimus.	Octogēni.	Octogies.
90	Nonagesimus.	Nonagēni.	Nonagies.
100.	Centesimus.	Centeni.	Centies.
200.	Ducentesimus.	Ducēni.	Ducenties.
300.	Trecentesimus.	Treceni, or trecenteni.	Trecenties, or }
400.	Quadringentesĭmus.	Quadringeni, or quadringenteni.	tricenties. § Quadringenties.
500.	Quingentesimus.	Quingēni.	Quingenties.
600.	Sexcentesimus.	Sexcēni, or sexcentēni.	Sexcenties.
700.	Septingentesimus.	Septingéni.	Septingenties
800.	Octingentesimus.	Octingeni.	Octingenties.
900.	Nongentesimus.	Nongēni.	Noningenties.
1000.	Millesĭmus.	{ Milleni, or singula millia. }	Millies.
2000.	Bis millesimus	Bis millēni, or bina millia.	Bis millies.

### Remarks.

\$120. 1. Instead of primus, prior is used, if two only are spoken of. Alter is often used for secundus.

2. From thirteenth to nineteenth, the smaller number is usually put first, without et; as, tertius decimus—sometimes the larger, with or without et; as, decimus et tertius, or decimus tertius.

Twenty-first, thirty-first, &c., are often expressed by unus et vicesimus

unus et tricesimus, &c.; and twenty-second, &c., by duo, or alter et vicesimus, &c., in which duo is not changed. In the other compound numbers, the larger precedes without et, or the smaller with et; as, vicesimus quartus, or quartus et vicesimus.

For eighteenth, &c., to fifty-eighth, and for nineteenth, &c., to fifty-ninth, duodevicesimus, &c., and undevicesimus, &c., are often used.

- 3. In the distributives, eighteen, thirty-eight, forty-eight, and nineteen and twenty-nine, are often expressed by duodeviceni, &c., and undeviceni,
- 4. Distributives are sometimes used by the poets for cardinal numbers; as, bina spicula, two darts. So likewise in prose, with nouns that want the singular; as, binæ nuptiæ, two weddings.

The singular of some distributives is used in the sense of a multiplica-

tive; as, binus, twofold. So ternus, quinus, septēnus.

- 5. For twenty-eight times and thirty-nine times, duodetricies and undequadragies are found.
- §121. To the preceding classes may be added the following :-
- 1. Multiplicatives, which denote how many fold. They all end in plex, and are declined like felix; as,

Simplex, single. Duplex, twofold, or double. Triplex, threefold.

Quadruplex, fourfold. Quincuplex, fivefold. Centuplex, a hundred fold.

- 2. Proportionals, which denote how many times one thing is greater than another; as, duplus, twice as great; triplus, quadruplus, octuplus, decuplus. They are declined like bonus.
- 3. Temporals, which denote time; as, bimus, two years old; trimus, three years old; quadrīmus, &c. Also, biennis, of two years' continuance; quadriennis, quinquennis, &c. So bimestris, of two months' continuance; trimestris, &c., biduus, &c.
- 4. Those which denote how many parts a thing contains; as, binarius, of two parts; ternarius, &c.
- 5. Interrogatives; as, quot, how many? quotus, of what number ? quoteni, how many each ? quoties, how many times ? Their correlatives are, tot, totidem, so many; aliquot, some; which, with quot, are indeclinable; toties, so often; aliquoties, several times.

### COMPARISON OF ADJECTIVES.

§ 122. Adjectives may be divided into two classes—those which denote a variable, and those which denote an invariable, quality or limitation.

Thus, bonus, good, altus, high, and opācus, dark, denote variable attributes; but aneus, brazen, triplex, threefold, and diurnus, daily, do not admit of different degrees in their signification.

The relations of inferiority, equality, or superiority, which different objects bear to each other, in regard to variable qualities, are expressed in Latin in different ways.

Inferiority may be denoted by prefixing to an adjective the adverbs minus, less, and minume, least; as, jucundus, pleasant; minus jucundus, less pleasant; minume jucundus, least pleasant.

A small degree of a quality is indicated by sub prefixed to an adjective; as, difficult; subdifficults, somewhat difficult.

Equality may be denoted by tam followed by quam; æque followed by ac, &c.; as, hebes æque ac pecus, as stupid as a brute.

§ 123. The relation of superiority, to which alone the name of comparison is commonly applied, is denoted either by prefixing to an adjective certain adverbs or prepositions, or by peculiar terminations. Various degrees of superiority are denoted with different degrees of precision, by the prepositions per and præ prefixed to adjectives, and by different adverbs, and other qualifying clauses. The terminational comparison, and its equivalent form, expressed by the adverbs magis, more, and maximè, most, prefixed to the adjective, denote not a precise, but only a relative, degree of superiority.

That form of an adjective which simply denotes a quality, without reference to other degrees of the same quality, is called the *positive* degree; as, *altus*, high; *mitis*, mild.

The degrees of relative superiority are two—the comparative and the superlative.

The comparative denotes that the quality belongs to one of two objects, or sets of objects, in a greater degree than to the other; as, altior, higher; mitior, milder.

The superlative denotes that the quality belongs to one object, or set of objects, in a greater degree than to any of the rest; as, altissimus, highest; mitissimus, mildest

### Remarks.

<sup>1.</sup> The comparative is also used to denote that, at different times, or in different circumstances, a quality belongs to the same object in different degrees; as, est sapientior quam olim fuit, he is wiser than he was formerly.

<sup>2.</sup> The comparative sometimes expresses the proportion between two qualities of the same object; as, est doctior quam sapientior, he is more learned than wise; that is, his learning is greater than his wisdom.

\$ 124. The terminational comparative ends in Masc. Fem. Neut ior, ior, ius;

the terminational superlative in issimus, issima, issimum.

These terminations are added to the root of the positive; as,

altus, altior, altissimus; high, higher, highest.

mitis, mitior, mitissimus; mild, milder, mildest.

felix, gen. felicis, felicior, felicissimus; happy, happier, happiest

### In like manner compare

Arc'-tus, strait. Ca'-rus, dear. Cle'-mens, gen. -tis, merciful. Ca'-pax, capacious. Cru-dē'-lis, cruel. In'-ers, gen. -tis, sluggish. § 23.

### IRREGULAR COMPARISON.

\$ 125. 1. Adjectives in er form their superlative by adding rimus to that termination; as, acer, active; gen. acris; comparative, acrior; superlative, acerrimus.

In like manner pauper, pauperrimus. Vetus has a similar superlative, veterrimus, as if from veter.

2. Seven adjectives in *lis* form their superlative by adding *limus* to the root:—

Facĭlis, facillimus, facilior, easy. difficult. Difficilis. difficilior. difficillimus, gracillĭmus, gracilior, slender. Gracilis, Humĭlis, humilior, humillimus, low. meak. Imbecillis. imbecillior. imbecillimus, similior, simillĭmus. like. Simĭlis. Dissimilis, unlike. dissimilior, dissimillimus.

3. Five adjectives in ficus derive their comparatives and superlatives from obsolete adjectives in ens:—

beneficentissimus, beneficent. Beneficus, beneficentior, honorificentissimus, honorable. Honorificus, honorificentior, magnificentissimus, splendid. Magnificus, magnificentior. munificentior, munificentissimus, liberal. Munificus, maleficentissimus, hurtful. Maleficus,

Adjectives in dicens and volens form their comparatives and superlatives regularly; but instead of those positives, forms in dicus and volus are more common; as,

Benevolens, or benevolus, benevolentior, benevolentissimus, benevolent.

 These five have regular comparatives, but irregular superlatives:—

Dexter, dexterior, dextímus, right. Extëra, (fem.) exterior, extimus, or extrêmus, outvard.

Postěra, (fem.) posterior, postrēmus, or postůmus, linferius, inferior, superior, superior, supremus, or summus, high.

The nominative singular of postera does not occur in the masculine, and that of extera wants good authority.

5. The following are very irregular in comparison:

Bonus, melior. optimus, good, better. best. Malus, pejor, pessimus, bad, worse, worst. Magnus, maximus, great, greater, greatest. major, Parvus. little, less, least. minor, minĭmus, Multus, plurimus, Multa, plurĭma, much, more most. Multum, plus,\* plurimum, Nequam, nequissimus, worthless. nequior, Frugi, frugalior, frugalissimus, frugal.

All these form their comparatives and superlatives from obsolete adjectives, except magnus, whose regular forms are contracted.

### DEFECTIVE COMPARISON

### § 126. 1. Seven adjectives want the positive :-

Citerior, citimus, nearer. Deterior, deterrimus, worse. Interior, intimus, inner. Ocior, ocissimus, swifter. Prior, primus, former's Propior, proximus, nearer. Ulterior, ultimus, farther.

### 2. Eight want the terminational comparative :-

Consultus, consultissimus, skilful. Falsus, falsissimus, false. Inclytus, inclytissimus, renowned. Invictus, invictissimus, invincible. Meritus, meritissimus (rarely used), descroing.

Par, parissimus, equal.
Persuasus, persuasissimum (neuter), persuaded.
Sacer, sacerrimus, sacred.

### 3. Eight have very rarely the terminational comparative:-

Aprīcus, apricissīmus, sunny.
Bellus, bellissīmus, fine.
Comis, comissīmus, courteous.
Diversus, diversissīmus, different.

Fidus, fidissīmus, faithful. Invītus, invitissīmus, unwilling. Novus, novissīmus, new. Vetus, veterrīmus, old.

### 4. The following want the terminational superlative:-

Adolescens, adolescentior, Juvěnis, junior, Alăcer, alacrior, active. Cœeus, cœcior, blind. Diuturnus, diuturnior, lasting Jejūnus, jejunior, fasting. Infinītus, infinitior, unlimited.

Propinquus, propinquior, neighbor-

ing.
Salutāris, salutarior, salutary.
Satis, sufficient; satius, preferable.
Satur, saturior, full.

Senex, senior, old.
Silvester, or silvestris, silvestrior,

woody.
Sinister, sinisterior, left.
Supinus, supinior, lying on the back.

The superlative of juvěnis and adolescens is supplied by minimus natu, youngest; and that of senex by maximus natu, oldest. The comparatives minor natu and major natu sometimes also occur.

Most adjectives also in īlis, ālis, and bīlis, and many in ānus, īvis, and

inquus, have no terminational superlative.

- 5. Many adjectives have no terminational comparative or superlative. Such are,
- (a.) Adjectives in bundus, imus, inus (except divīnus), orus, most in irus, and in us pure (except quus). Yet arduus, assiduus, egregius, exiguus, industrius, perpetuus, pius, strenuus, and vacuus, have sometimes a terminational comparison. So, dropping i, noxior, innoxior, sobrior.

(b.) The following—almus, calvus, canus, cicur, claudus, degener, delīrus, dispar, egēnus, impar, invīdus, lacer, memor, mirus, prædītus, præcox, rudis, salvus, sospes, vulgāris, impīger, superstes, nudus, and some others.

§ 127. The comparative and superlative may also be formed by prefixing to the positive the adverbs magis, more, and maxime, most; as, idoneus, fit; magis idoneus, maxime idoneus.

Valde, imprimis, apprime, admodum, &c., and the prepositions præ and per, and sometimes perquam, prefixed to an adjective,

denote a high degree of the quality.

The force of the comparative is increased by prefixing etiam, even, or yet; and that of both comparative and superlative, by prefixing longè, or multo, much, far; as, longè nobilissimus, longe melior; iter multo facilius, multo maxima pars.

Quàm before the superlative renders it more emphatic; as, quàm doctissimus, extremely learned; quàm celerrime, as speedily

as possible.

All adjectives whose signification admits of different degrees, if they have no terminational comparison, may be compared by

means of adverbs.

Instead of the comparative and superlative degrees, the positive, with the prepositions præ, ante, præter, or supra, is sometimes used; as, præ nobis beatus (Cic.), happier than we; ante alias pulchritudine insignis (Liv.), most beautiful. Sometimes the preposition is used in connection with the superlative; as, ante alios pulcherrimus omnes (Virg.)

Among adjectives which denote an invariable quality or limitation, and which, therefore, cannot be compared, are those denoting matter, time, number, possession, country, part, interrogation; also compounds of jugum, somnus, gero, and fero, and

many others.

### DERIVATION OF ADJECTIVES.

\$128. Derivative adjectives are formed chiefly from nouns, from other adjectives, and from verbs.

I. Those derived from nouns and adjectives are called denominatives. The following are the principal classes:—

1. The termination eus, added to the root, denotes the material of which a thing is made; as, aureus, golden; argenteus, of silver; ligneus, wooden; vitreus, of glass; from aurum, argentum, &c.

The termination inus has sometimes the same meaning; as, adamantinus, of adamant; cedrinus, of cedar; from adamas and cedrus. So ēnus; as, terrēnus, of earth, from terra.

The termination eus is found only in possessives of Greek

origin; as, Achilleus, of Achilles; Sophocleus, &c.

2. The terminations ālis, āris, elis, ilis, atīlis, icius, icus, ius, eus, and īnus, denote belonging or relating to; as, capitālis, relating to the life; from caput.

So comitiālis, regālis; Apollināris, consulāris, populāris; civīlis, hostīlis, juvenīlis; aquatīlis, fluviatīlis; tribunicius, patricius; bellīcus, civīcus, Germanīcus; accusatorius, imperatorius, regius; canīnus, equīnus, ferīnus; from comitia, rex, Apollo, consul, populus, civis, &c.

The termination *īlis* sometimes expresses character; as, hostīlis, hostile; puerīlis, boyish; from hostis and puer.

3. The termination arius generally denotes profession or occupation; as, argentarius, a silversmith; from argentum;—coriarius, statuarius; from corium and statua. When added to numeral adjectives, it denotes how many parts a thing contains. See § 121, 4.

Some of this class are properly substantives.

4. The terminations osus and lentus denote abundance, fulness; as, animosus, full of courage; fraudulentus, given to fraud; from animus and fraus. So lapidosus, vinosus, turbulentus, violentus. Before lentus, a connecting vowel is inserted, which is commonly u.

Adjectives of this class are called amplificatives. See § 104, 13.

- 5. From adjectives are formed diminutives in the same manner as from nouns; as, dulciculus, sweetish; duriusculus, somewhat hard; from dulcis and durus. So lentulus, misellus, parvulus, &c. See § 100, 3, and § 104, 12.
- 6. From the names of places, and especially of towns, are derived adjectives in *ensis*, *īnus*, *as*, and *ānus*, denoting of or belonging to such places

Thus from Athena is formed Atheniensis, Athenian; from Canne, Cannensis. In like manner, from castra and circus come castrensis, circensis.

Those in inus are formed from names of places ending in ia and ium; as, Aricia, Aricinus; Caudium, Caudinus; Capitolium, Capitolium, Latinus. Some names of towns, of Greek origin, with other terminations, also form adjectives in inus; as, Tarentum, Tarentinus.

Most of those in as are formed from nouns in um; some from nouns in

a; as, Arpinum, Arpinas; Capēna, Capēnas.

Those in ānus are formed from names of towns of the first declension, or from certain common nouns; as, Alba, Albānus; Roma, Romānus; Cumæ, Cumānus; Thebæ, Thebānus;—fons, fontānus; mons, montānus; urbs, urbānus; oppidum, oppidānus.

Adjectives with the terminations ānus and īnus are also formed from names of men; as, Sulla, Sullānus; Jugurtha, Jugurthīnus.

Names of towns in polis form adjectives in politanus; as,

Neapŏlis, Neapolitānus.

Greek names of towns generally form adjectives in ius; as, Rhodus, Rhodius; Lacedæmon, Lacedæmonius;—but those in a form them in æus; as, Larissa, Larissæus; Smyrna, Smyrnæus.

7. A large class of derivative adjectives, though formed from nouns, have the terminations of perfect participles. They generally signify wearing or furnished with; as,

alātus, winged; barbātus, bearded; galeātus, helmeted; aurītus, long-eared; turritus, turreted; cornūtus, horned; from ala, barba, galea, aurīs, &c.

- § 129. II. Adjectives derived from verbs are called *verbal* adjectives. Such are the following classes:—
- 1. The termination bundus, added to the first root of the verb, with a connecting vowel, which is commonly that of the verb, has the general meaning of the present participle; as,

errabundus, moribundus, from erro, morior, and equivalent to errans, moriens. In many the meaning is somewhat strengthened; as, gratulabundus, full of congratulations; lacrimabundus, weeping profusely.

Most verbals in bundus are from verbs of the first conjugation, a few from those of the third, and but one from the second and fourth respectively.

Some verbal adjectives in cundus have a similar sense; as, rubicundus,

verecundus, from rubeo and vereor.

2. The termination *idus*, added to the root, especially of neuter verbs, denotes the quality or state expressed by the verb; as,

algidus, cold; calidus, warm; madidus, moist; rapidus, rapid; from algeo, caleo, madeo, rapio.

3. The termination bilis, added to the root of a verb, with its connecting vowel, denotes passively, capability, or desert; as,

amabilis, worthy to be loved; credibilis, deserving credit; placabilis, easy to be appeased; from amo, credo, placo. It is rarely active; as, aer meabilis. Plin.

This termination is sometimes added to the third root, with a change of

u into i; as, flexibilis, coctibilis, sensibilis, from flecto (flexu), &c.

4. The termination *ilis*, added either to the first root of a verb, or to the third root, after *u* is removed, has usually a passive, but sometimes an active sense; as,

agilis, active; flexilis, easy to be bent; ductile; ductile; sutilis, sewed; coctilis, baked; fertile; from ago, &c.

- 5. The termination *icius* or *itius*, added to the third root of the verb, after *u* is removed, has a passive sense, as *fictitius*, feigned; *conductitius*, to be hired; *supposititius*, substituted, from *fingo* (*fictu*), &c.
- 6. The termination ax, added to the root of a verb, denotes an inclination, often one that is faulty; as, audax, audacious; loquax, talkative; rapax, rapacious; from audeo, loquor, rapio.
- \$ 130. III. Adjectives derived from participles, and retaining their form, are called *participials*; as, *amans*, fond of; *doctus*, learned.
- IV. Some adjectives are derived from adverbs, and are called adverbials; as, crastinus, of to-morrow; hodiernus, of this day; from cras and hodie.
- V. Some adjectives are derived from prepositions, and may be called *prepositionals*; as, *contrarius*, contrary, from *contra*; *postěrus*, subsequent, from *post*.

### COMPOSITION OF ADJECTIVES.

- § 131. Compound adjectives are formed variously:-
- 1. Of two nouns; as, capripes, goat-footed—of caper and pes; ignicomus, having fiery hair—of ignis and coma.
- 2. Of a noun and an adjective; as, noctivăgus, wandering in the night—of nox and vagus.
- 3. Of a noun and a verb; as, corniger, bearing horns—of cornu and gero; letifer, bringing death—of letum and fero. So carnivorus, causidicus, ignivomus, lucifugus, particeps.
- 4. Of an adjective and a noun; as, æquævus, of the same age—of æquus and ævum; celeripes, swift-footed—of celer and pes. So centimănus, decennis, magnanimus, misericors, unanimis.
- 5. Of two adjectives; as, centumgeminus, having a hundred arms; multicavus, having many cavities.

6. Of an adjective and a verb; as, brevilŏquens, speaking briefly—of brevis and loquor; magnificus, magnificent—of magnus and facio.

7. Of an adjective and a termination; as, qualiscunque,

quotcunque, uterque.

REMARK. When the former part of the compound is a noun or adjective, it usually adds i to its root. If the second word begins with a vowel, an elision takes place; as, magnanimus—of magnus and animus.

- 8. Of an adverb and a noun; as, bicorpor, two-bodied—of bis and corpus.
- 9. Of an adverb and an adjective; as, malefīdus, unfaithful; malesānus, insane.
- 10. Of an adverb and a verb; as, beneficus, beneficent—of bene and facio; malevolus, malevolent—of male and volo.
- 11. Of a preposition and a noun; as, amens, mad—of a and mens. So consors, decolor, deformis, implūmis, inermis.
- 12. Of a preposition and an adjective; as, concăvus, concave; infīdus, unfaithful. So improvidus, percārus, prædīves, subalbidus.
- 13. Of a preposition and a verb; as, continuus, continual—of con and teneo; inscius, ignorant—of in and scio. So præcipuus, promiscuus, superstes.

REMARK. When the former part is a preposition, its final consonant is sometimes changed, to adapt it to that which follows it; as, impradens—of in and prudens. See § 196.

### PRONOUNS.

§ 132. A pronoun is a word which supplies the place of a noun.

There are eighteen simple pronouns:-

Ego, I.
Tu, thou.
Sui, of himself, &c.
Ille, that or he.
Ipse, himself.
Iste, that or he.

Hic, this or he.
Is, that or he.
Quis? who?
Qui, who.
Meus, my.
Tuus, thy.

Suus, his, hers, its, &c. Cujus? whose? Noster, our. Vester, your. Nostras, of our country. Cujas? of what country?

Three of these—ego, tu, and sui—are substantives; the remaining fifteen, and all the compound pronouns, are adjectives.

Ego and tu are a species of appellatives of general application. Ego is used by a speaker, to designate himself; tu, to designate the person whom he addresses. Ego is of the first person, tu of the second.

Sui is also a general appellative, of the third person, and has always a reflexive signification. The oblique cases of ego and tu are also used reflexively, when the subject of the proposition is of the first or second

The remaining pronouns are adjectives, as they serve to limit the meaning of substantives; and they are pronouns, because, like substantive pronouns, they may designate any object in certain situations or circum-

Meus, tuus, suus, noster, vester, and nostras, have the same extent of signification as the substantive pronouns from which they are derived, and are equivalent to the genitive cases of those pronouns.

Pronouns, like substantives and adjectives, are declined; but they all want the vocative, except tu, meus, noster, and nostras. Sui also, from the nature of its signification, wants the nominative in both numbers.

The substantive pronouns take the gender of the objects which The adjective pronouns, like adjectives, have three genders.

### SUBSTANTIVE PRONOUNS.

### § 133. The substantive pronouns are thus declined:— Singular.

N. e'-go, I.	tu, thou.	*
G. me'-i, of me.	tu'-i, of thee.	su'-i, of himself, her- self, itself.
D. mi'-hi, to me.	tib'-i,* to thee.	sib'-i, * to himself, &c.
Ac. me, me.	te, thee.	se, himself, &c.
Ab. me, with me.	te, with thee.	se, with himself, &c.

	Plural.	
N. nos, we.	vos, ye or you.	1
G. {\frac{\text{nos'-trûm}}{\text{or nos'-tri},}} of us.	ves'-trûm or of you.	su'-i, of themselves.
D. no'-bis, to us.	vo'-bis, to you.	sib'-i, to themselves.
Ac. nos, us.	vos, you.	se, themselves.
V	vos, O ye or you.	1,1 ,7 ,7
Ab. no'-bis, with us.	vo'-bis, with you.	se, with themselves.

### Remarks.

- So min' for miline, Pers. 1. Me and mî are ancient forms for mihi.
- 2. The syllable met is sometimes annexed to the substantive pronouns, in an intensive sense, either with or without ipse; as, egomet, I myself;

minimet ipsi, for myself. It is not annexed, however, to the genitives plural, nor to tu in the nominative or vocative. In these cases of tu, tute or tutëmet is used. In the accusative and ablative, tete in the singular, and sese in both numbers, are employed intensively. Mepte, med, and ted, for me and te, and tis for tut, occur in the comic writers.

3. Nostrûm and vestrûm are contracted from nostrōrum, nostrārum, and vestrōrum, vestrārum.

4. The preposition cum is affixed to the ablatives of these pronouns in both numbers; as, mecum, nobiscum, &c.

### ADJECTIVE PRONOUNS.

§ 134. Adjective pronouns may be divided into the following classes:—demonstrative, intensive, relative, interrogative, indefinite, possessive, and patrial.

Note. Some pronouns belong to two of these classes.

### DEMONSTRATIVE PRONOUNS.

Demonstrative pronouns are such as specify what object is meant.

They are ille, iste, hic, and is, and their compounds, and are thus declined:—

Singular.				Plural.		
	M.	F.	N. 1	М.	F.	<b>N</b> :
N.	il'-le,	il'-la,	il'-lud,	il′-li,	il'-læ,	il'-la,
G.	il-li'-us,*	il-lĭ'-us,	il-lĭ'-us,	il-lo'-rum,	il-la'-rum,	il-lō'-rum,
D.	il'-li,	il'-li,		il'-lis,	il'-lis,	il'-lis,
Ac.	il'-lum,	il'-lam,	il'-lud,	il'-los,	il'-las,	il'-la,
V.						
Ab.	il'-lo.	il′-lâ.	il'-lo.	il'-lis.	il'-lis.	il'-lis.

### Iste is declined like ille.

Singular.				Plural.		
	M.	F.	$\mathcal{N}$ .	M.	F.	N.
N.	hic,	hæc,	hoc,	hi,	hæ,	hæc,
G.	hu'-jus,	hu'-jus,	hu'-jus,	ho'-rum,	ha'-rum,	ho'-rum,
D.	huict,	huic,	huic,	his,	his,	his,
Ac.	hunc,	hanc,	hoc,	hos,	has,	hæc,
V.						
Ab.	hoc.	hac.	hoc.	his.	his.	his.

Singular.			r.	Plural.		
3.7		F.		., M.	<b>F.</b>	N.
	is,		e'-jus,	,	e'-æ, e-ā'-rum,	e'-a, e-ō'-rum,
	e'-i,		e'-i.	i'-is or e'-is,		
	e'-um,				e'-as,	e'-a,
V.						
Ab	e'-o.	e'-â	e′-o.	i'-is or e'-is.	i'-is or e'-is.	i'-is or e'-is.

### Remarks.

- 1. Instead of ille, ollus was anciently used; whence olli in Virgil. Illæ fem., for illius and illi, is found in Lucretius and Cato, as also hæc for hæ in Plautus and Terence. Eii for ei, im for eum, and ibus and illus for iis, occur in Plautus; and eæ, fem., for ei and eābus for iis, in Cato.
- 2. From ecce, lo! and the accusative of ille, iste, and is, are formed eccillum, eccillam, eccillud, eccum, eccam, &c., in both numbers. Eccillum is sometimes contracted into ellum. Ecca, nom. fem., also occurs.
- 3. Istic and illic are compounded of iste hic, and ille hic. The former sometimes retains the aspirate, as isthic. They are more emphatic than ille and iste.

Istic is thus declined :-

Illic is declined in the same manner.

- 4. Ce, intensive, is sometimes added to the several cases of hic, and rarely to some cases of the other demonstrative pronouns; as, hujusce, hosce, hisce; illāce, istāce, ejusce, istæcce, iisce: in gen. pl. horunce or horunc, &c. When ne, interrogative, is also annexed, ce becomes ci; as, hæccine, hoscine, hiscine; istuccine, istaccine, istoscine; illiccine, illanccine.
- 5. To the genitives singular of the demonstrative and relative pronouns, modi, the genitive of modus, is often annexed, either with or without an intervening particle; as, hujusmödi, or hujuscemödi, of this sort; cujusmödi, &c.
- 6. Dem is annexed to is, forming idem, the same, which is thus declined:—

		Singular.	
	М.	F.	N.
N.	i'-dem,	e'-ă-dem,	i'-dem,
G.	e-jus -dem,	e-jus'-dem,	e-jus'-dem,
	e-ī'-dem,	e-ī'-dem,	e-i'-dem,
Ac.	e-un'-dem,	e-an'-dem	i'-dem,
Ab.	e-ō'-dem.	e-ā'-dem.	e-ō'-dem.

		Plural.	
	М.	F.	N.
N.	i-ī'-dem,	e-æ'-dem,	e'-ă-dem,
G.	e-o-run'-dem,	e-a-run'-dem,	e-o-run/-dem
D.	{ e-is'-dem, or } i-is'-dem,	{ e-is'-dem, or } i-is'-dem,	{ e-is'-dem, or i-is'-dem,
Ac. V.	e-os'-dem,	e-as'-dem,	e'-ă-dem,
Ab.	e-is'-dem, or	{ e-is'-dem, or }	Se-is'-dem, or

Note. In compound pronouns, m before d is changed into n; as, eundem, &c.

### INTENSIVE PRONOUNS.

§ 135. Intensive pronouns are such as serve to render an object emphatic.

To this class belong ipse, and the intensive compounds already mentioned.  $\S\S 133, 2$ , and 134, 4.

Ipse is thus declined:—

		Singular.			Plural.	
	M.	F.	N.	М.	F.	N.
N.	ip'-se,	ip'-sa,	ip'-sum,	ip'-si,		ip'-sa,
G.	ip-si'-us,	ip-si'-us,	ip-sĭ'-us,	ip-so'-rum,	ip-sā'-rum,	ip-so'-rum,
					ip'-sis,	ip'-sis,
Ac	ip'-sum,	ip'-sam,	ip'-sum,	ip'-sos,	ip'-sas,	ip'-sa,
V.						
Ab.	ip'-so.	ip'-sâ.	ip'-so.	ip'-sis.	ip'-sis.	ip'-sis.

### Remarks.

- 1. Ipse is commonly subjoined to nouns or pronouns; as, Jupiter ipse, tu ipse, Jupiter himself, &c.
- 2. A nominative ipsus, and a superlative ipsissimus, his very self, are found in comic writers.
- 3. The compounds eapse, eampse, and reapse, are contracted for ed ipsd, eam ipsam, and re ipsd.

### RELATIVE PRONOUNS.

§ 136. Relative pronouns are such as relate to a preceding noun, or pronoun.

They are qui, who, and the compounds quicunque and quisquis, whoever.

In a general sense, the demonstrative pronouns are often relatives; but the name is commonly appropriated to those above specified. They serve to introduce a proposition, limiting or explaining a preceding noun or pronoun, to which they relate, and which is called the antecedent.

Qui is thus declined :-

\$	Singular.			Plural.					
M. N. qui, G. cu'-jus,	F. quæ, cu'-jus,								
$egin{aligned} D. &  ext{cui,*} \\ Ac. &  ext{quem,} \\ V. &  ext{} \\ Ab. &  ext{quo.} \end{aligned}$	quam, quâ.	quod,	qui'-bus, quos, qui'-bus.	qui'-bus, quas, ————————————————————————————————————	qui'-bus, quæ, qui'-bus.				

### Remarks.

- 1. Qut is sometimes used for the ablative singular, in all genders, and rarely for the ablative plural. To the ablatives quo, qua, and qut, cum is sometimes annexed; but it is usually placed before the ablative plural.
- 2. Queis and quis are sometimes used in the dative and ablative plural for quibus. Cujus and cui were anciently written quojus and quoi.

Quicunque, or quicumque, is declined like qui.

 ${\it Qui}$  is sometimes separated from  ${\it cunque}$ , by the interposition of one or more words.

Quisquis is thus declined :-

		Singular.		Plural.
Ac.	M. quis'-quis, quem'-quem, quo'-quo.	F. quis'-quis, qua'-quâ.	N. quid'-quid, quid'-quid, quo'-quo.	M. N. qui'-qui, D. qui-bus'-qui-bus.

Note. Quicquid is sometimes used for quidquid. Quiqui for quisquis occurs in Plautus.

### INTERROGATIVE PRONOUNS.

§ 137. Interrogative pronouns are such as serve to inquire which of a number of objects is intended.

They are

Qui?	who? what? which? what?	Ecquis? Ecquisnam? Numquis?	} is any one?	Cujus? whose? Cujas? of what country?
Quinam?	S which i what i	Numquis	)	country ?

1. Quis is commonly used substantively; qui, adjectively. Qui is declined like qui the relative.

<sup>\*</sup> Pronounced ki See § 9.

Quis is thus declined :-

	A	Singular.			Plural.	
	<i>M</i> .	F.	N.	<b>M</b> .	F.	N.
N.	quis,	quæ,	quid,	qui,	quæ,	quæ,
G.	cu'-jus,	cu'-jus,	cu'-jus,	quo'-rum,	qua'-rum,	quo'-rum,
D.	cui,	cui,	cui,	qui'-bus,	qui'-bus,	qui'-bus,
Ac.	quem,	quam,	quid,	quos,	quas,	quæ,
V.						
Ab.	quo.	quâ.	quo.	qui'-bus.	qui'-bus.	qui'-bus.

### Remarks on Quis and Qui.

- (a.) Quis is sometimes used by comic writers in the feminine, and even in the neuter. So also quisnam, quisque and quisquam occur as feminine.
- (b.) Qui is used for the ablative of quis, in all genders, as it is for that of the relative qui.
- (c.) Quis and qui have sometimes the signification of indefinite pronouns (some one, any one), especially after ec, si, ne, neu, nisi, num, quo, quanto, quum, and ubi. Sometimes they are used in the sense of qualis? what sort?
- 2. The compounds quisnam and quinam have the signification and declension of quis and qui respectively.
- 3. Ecquis and numquis, or nunquis, are declined and used like quis.

But ecqua is sometimes found in the nominative singular feminine; and the neuter plural of nunquis is nunqua.

Ecqui and nunqui also occur, declined like the interrogative qui, and,

like that, used adjectively.

- 4. Ecquisnam is declined like ecquis; but it is found only in the singular;—in the nominative in all genders, and in the ablative masculine.
  - 5. Cujus is also defective:-

	Singular	•		Plural.
M. N. cu'-jus, Ac. cu'-jum, Ab.	F. cu'-ja, cu'-jam, cu'-jâ.	N. cu'-jum,	N Ac	F. cu-jæ, c. cu'-jas.

 Cujas is declined like an adjective of one termination; cujas, cujātis. It is found in the genitive and accusative singular, and the nominative plural.

Note. The interrogative pronouns are sometimes used, in dependent clauses, when there is no question. They are then called *indefinites*; as, nescio quis sit, I know not who he is. Qui, in this sense, is found for quis; as, qui sit aperit, he discloses who he is.

### INDEFINITE PRONOUNS.

§ 138. Indefinite pronouns are such as denote an object, in a general manner, without indicating a particular individual. They are

Aliquis, some one.	Quisquam, any one.	Quidam.	certain one.
Siguis, if any.	Quispiam, some one.		any one you
Nequis, lest any.	Unusquisque, each.	Quivis,	please.
Quisque, every one.	Aliquipiam, any, some.		-

1. Aliquis is thus declined :-

		Singular.	
	М.	F.	N.
N.	al'-ĭ-quis,	al'-ĭ-qua,	al'-ĭ-quod, or quid,
G.	al-i-cū'-jus,	al-i-cū'-jus,	al-i-cū -jus,
D.	al'-ĭ-cui,	al'-ĭ-cui,	al'-ĭ-cui,
Ac.	al'-ĭ-quem,	al′-ĭ-quam,	al'-ĭ-quod, or quid,
$v_{\cdot}$	21.11	71.4	24.4
Ab.	al'-ĭ-quo.	al'-ĭ-quâ.	al'-ĭ-quo.
		Plural.	
	М.	$oldsymbol{F}_{oldsymbol{\cdot}}$	<i>N</i> .
N.	al'-ĭ-qui,	al'-ĭ-quæ,	al'-ĭ-qua,
G.	al-i-quo'-rum,	al-i-qua'-rum,	al-i-quō'-rum,
D.	a-liq'-uĭ-bus,*	a-liq'-uĭ-bus,	a-liq'-uĭ-bus,
Ac.	al'-i-quos,	al'-ĭ-quas,	al'-ĭ-qua,
v.	11 1 21	11 4 4 1	11 4 4 1
Ab.	a-liq'-uĭ-bus.	a-liq'-uĭ-bus.	a-liq'-uĭ-bus.

2. Siguis and neguis are declined in the same manner.

But they sometimes have quæ in the nominative singular feminine.

Altqui, siqui, and nequi, are found for altquis, &c., and the ablatives altqui
and siqui also occur.

Aliquid, siquid, and nequid, like quid, are used substantively; aliquod.

&c., like quod, are used adjectively.

3. Quisque, quisquam, and quispiam, are declined like quis.

But in the neuter singular, quisque has quodque, quidque, or quicque; quisquam has quidquum or quicquam; and quispiam has quodpiam, quidpiam, or quippiam.

Quisquam wants the plural, and quispiam is scarcely used in that num-

ber, except in the nominative feminine, quapiam.

4. Unusquisque is compounded of unus and quisque, and both words are declined.

Thus unusquisque, uniuscujusque, unicuique, unumquemque, &c. The neuter is unumquodque, or unumquidque. It has no plural.

5. Quidam, quilibet, and quivis, are declined like qui, except that they have quod, or quid, in the neuter.

Quidam has usually n before d in the accusative singular and genitive plural; as, quendam, quorundam, &c.

<sup>\*</sup> Pronounced a-lik'-we-bus. See §§ 9, and 19, 4.

### POSSESSIVE PRONOUNS.

§ 139. The possessive are derived from the substantive pronouns, and from quis, and designate something belonging to their primitives.

They are meus, tuus, suus, noster, vester, and cujus. Meus, tuus, and suus, are declined like bonus. (§ 105.) Meus has in the vocative singular masculine mi, and very rarely meus.

Cujus is also declined like bonus; but it is defective. See

§ 137, 5.

Noster and vester are declined like piger. See § 106.

### Remarks.

1. The termination pte intensive is sometimes annexed to the ablative singular of the possessive pronouns; as, suopte pondëre, by its own weight; suapte manu, by his own hand.

2. Suus, like its primitive sui, has always a reflexive signification. These pronouns are hence called reflexive. Meus, tuus, noster, and vester, are also used reflexively, when the subject of the proposition is of the first or second person. See § 132. Met is sometimes annexed to meus, &c.

### PATRIAL PRONOUNS.

These are nostras and cujas. See § 137, 6. They are declined like adjectives of one termination; as, nostras, nostrātis.

### **VERBS**

§ 140. A verb is a word by which something is affirmed of a person or thing.

That of which any thing is affirmed is called the subject

of the verb.

A verb either expresses an action or state; as, puer legit, the boy reads; virtus laudātur, virtue is praised; equus currit, the horse runs; aqua calet, the water is warm;—or it connects an attribute with a subject; as, terra est rotunda, the earth is round.

All verbs belong to the former of these classes, except sum, I am, the most common use of which is, to connect an attribute with a subject. When so used, it is called a copula.

§ 141. Verbs are either active or neuter.

I. An active verb expresses such an action as requires the addition of an object to complete the sense; as, amo te, I love thee; sequitur consulem, he follows the consul.

Most active verbs may express action in two ways, and, for

this purpose, have two forms, which are called the active and

passive voices.

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1. A verb in the active voice represents the agent as acting upon some person or thing, called the object; as, puer legit librum, the boy is reading a book.

2. A verb in the passive voice represents the object as acted upon by the agent; as, liber legitur a puero, a book is read by the boy.

Remark. By comparing the two preceding examples, it will be seen that they have the same meaning. The passive voice may thus be substituted at pleasure for the active, by making the object of the active the subject of the passive, and placing the subject of the active in the ablative case, with or without the preposition a or ab, according as it is a voluntary or involuntary agent. The active form is used to direct the attention especially to the agent as acting; the passive, chiefly to exhibit the object as acted upon. In the one case the object, in the other the agent, is frequently omitted, and left indefinite; as, puer legit, the boy is reading, i. e. librum, literas, &c., a book, a letter, &c.; virtus laudātur, virtue is praised, i. e. ab hominībus, by men.

The two voices are distinguished from each other by peculiar terminations.

\$142. II. A neuter verb expresses such an action or state, as does not require the addition of an object to complete the sense; as, equus currit, the horse runs; ego sedeo, I sit.

Many verbs, in Latin, are considered as neuter, which are usually translated by an active verb in English. Thus indulgeo, I indulge, noceo, I hurt, pareo, I obey, are reckoned among neuter verbs. In strictness, such verbs denote rather a state than an action, and their sense would be more exactly expressed by the verb to be with an adjective; as, "I am indulgent, I am hurtful," &c. Some verbs in Latin, which do not usually take an object after them, are yet active, since the object is omitted by an ellipsis. Thus credo properly signifies to intrust, and, in this sense, admits an object; as, credo tibi salūtem meam, I intrust my safety to you; but it usually means to believe; as, crede mihi, believe me.

REMARK 1. Neuter verbs have, in general, only the form of the active voice. They are, however, sometimes used impersonally in the passive voice.

- 2. The neuter verbs audeo, I dare, fido, I trust, gaudeo, I rejoice, and soleo, I am wont, have the passive form in the perfect and its cognate tenses; as, ausus sum, I dared. These verbs are called neuter passives.
- 3. The neuter verbs vapulo, I am beaten, and veneo, I am sold, have an active form, but a passive meaning, and are called neutral passives.
- 4. Some verbs, both active and neuter, have only the form of the passive voice. These are called deponent verbs, from depōno, to lay aside, as having laid aside their active form, and their passive signification; as, sequor, I follow; morior, I die.

Note. Verbs are sometimes said to be transitive and intransitive, rather

than active or neuter; and verbs of motion are by some divided into active-transitive and active-intransitive, according as they require, or do not require, an object after them.

To verbs, besides voices, belong moods, tenses, numbers, and persons.

### MOODS.

- § 143. Moods are forms of the verb, denoting the manner of the action or state expressed by the verb. There are in Latin four moods—the indicative, the subjunctive, the imperative, and the infinitive.
- 1. The indicative mood is that form of the verb which is used in independent and absolute assertions; as, amo, I love; amābo, I shall love.
- 2. The subjunctive mood is that form of the verb which is used to express an action or state simply as conceived by the mind; as, si me obsecret, redibo; if he entreat me, I will return.
- 3. The imperative mood is that form of the verb which is used in commanding, exhorting, or entreating; as, ama, love thou.
- 4. The infinitive mood is that form of the verb which is used to denote an action or state indefinitely, without limiting it to any person or thing as its subject; as, amare, to love.

### TENSES.

- § 144. Tenses are forms of the verb, denoting the times of the action or state expressed by the verb.
- 1. Time admits of a threefold division, into present, past, and future; and, in each of these times, an action may be represented either as going on, or as completed. From these two divisions arise the six tenses of a Latin verb, each of which is distinguished by its peculiar terminations.
- 2. They are called the present, imperfect, future, perfect, pluperfect, and future perfect tenses.

Present action amo, I love, or am loving; Present tense.

Past amābam, I was loving; Imperfect tense.

Future pleted; amābo, I shall love, or be loving; Future tense.

Present action completed; Amaveram, I had loved; Perfect tense. amaveram, I had loved; Pluperfect tense. amavero, I shall have loved; Future perfect tense.

3. There is the same number of tenses in the passive voice, in which actions not completed are represented by simple forms of the verb, and those which are completed by compound forms.

Present action Past not completed; Past pleted; amābar, I am loved; Present tense. amābar, I was loved; Imperfect tense. amābar, I shall be loved; Future tense.

Present action Past amātus sum, or fui, I have been loved; Perfect tense.

Future pleted; amātus eram, or fuĕram, I had been loved; Pluperfect.

amātus eram, or fuĕram, I had been loved; Pluperfect.

[Perfect.]

- § 145. I. The present tense represents an action as now going on, and not completed; as, amo, I love, or am loving.
- 1. Any existing custom, or general truth, may be expressed by this tense; as, apud Parthos, signum datur tympāno; among the Parthians, the signal is given by a drum. A general truth is sometimes also expressed by the perfect.

2. The present tense may also denote an action which has existed for some time, and which still exists; as, totannos bella gero; for so many

years I have waged, and am still waging war.

- 3. The present tense is often in narration used for the perfect. It is then called the historical present; as, desiliunt ex equis, provolant in primum; they dismount, they fly forward to the front.
- II. The *imperfect tense* represents an action as going on at some past time, but not then completed; as, amābam, I was loving.
- 1. The imperfect sometimes denotes repeated or customary past action; as,  $leg\bar{e}bam$ , I was wont to read.
- 2. It may also denote an action which had existed for some time, and which was still existing at a certain past time; as, audiēbat jamdūdum verba; he had long heard, and was still hearing the words.
- 3. This tense is sometimes used for the present, in letters, with reference to the time of their being read; as, expectābam, I was expecting, (when I wrote).
- 4. The imperfect also sometimes denotes the intending, preparing, or attempting to act at a definite past time.
- III. The future tense denotes that an action will be going on hereafter, without reference to its completion; amābo, I shall love or be loving.
- IV. The perfect tense represents an action either as just completed, or as completed in some indefinite past time; as, amāvi, I have loved, or I loved.

In the former sense, it is called the perfect definite; in the latter, it is called the historical perfect or perfect indefinite.

- V. The pluperfect tense represents a past action as completed, at or before the time of some other past action or event; as, litteras scripseram, antequam nuncius venit; I had written the letter, before the messenger arrived.
- VI. The future perfect tense denotes that an action will be completed, at or before the time of some other future action or event; as, cùm cœnavero, proficiscar; when Ishall-have supped, I will go.

This tense is often, but improperly, called the future subjunctive. It has the signification of the indicative mood, and corresponds to the second fu-

ture in English.

Note. The present, imperfect, and future tenses passive, in English do not express the exact sense of those tenses in Latin, as denoting an action which is, was, or will be, going on at a certain time. Thus laudor signifies, not "I am praised," but "I am in the act of being praised," or, if such an expression is admissible, "I am being praised."

REMARK 1. The six tenses above enumerated are found only in the indicative mood.

2. The subjunctive mood has the present and past, but no future tenses.

The tenses of the subjunctive mood have less definiteness of meaning, in regard to time, than those of the indicative. Thus the present and perfect, besides their common signs, may or can, may have or can have, must, in certain connections, be translated by might, could, would, or should; might have, could have, &c. The tenses of this mood must often, also, be translated by the corresponding tenses of the indicative. For a more full account of the signification of the tenses of the subjunctive mood, see § 260.

- 3. The imperative mood has but one tense, which is called the *present*, but which, from its nature, has a reference to the future.
- 4. The infinitive mood has three tenses—the present, perfect, and future; the first of which denotes an incomplete, the second a completed action, and the last an action to be performed.

### NUMBERS.

\$ 146. Numbers are forms of the verb, denoting the unity or plurality of its subject. Verbs, like nouns, have two numbers—the singular and the plural.

### PERSONS.

\$ 147. Persons are forms of the verb, appropriated to the different persons of the subject and accordingly called the first, second, and third persons.

- 1. As the imperative mood expresses the action which a second or third person is required to perform, it has terminations corresponding to those persons only.
- 2. The signification of the infinitive mood not being limited to any subject, it admits no change to express either number or person.
- 3. The following are the terminations of the different persons of each number, in the indicative and subjunctive moods in both voices:—

	$\boldsymbol{A}$	ctive.		٠.	Passive.	
Person.	1.	2.	3.	1.	2.	3.
Singular.		s,	t;	r,	ris,	tur;
Plural.	mus,	tis.	nt.	mur,	mĭni.	ntur.

These may be called personal terminations.

Remark 1. The first person singular, in the active voice, ends either in m or in a vowel.

- 2. The perfect indicative active is irregular in the second person singular, and in one of the forms of the third person plural.
  - 3. The passive form above given applies to the simple tenses only.
- 4. The pronouns of the first and second persons are seldom expressed in Latin as subjects of a finite verb, the several persons being sufficiently distinguished by the terminations of the verb.

### PARTICIPLES, GERUNDS, AND SUPINES.

§ 148. 1. A participle is a word derived from a verb, and partaking of its meaning, but having the form of an adjective.

Like a verb, it has different voices and tenses; like an adjective, it has declension\* and gender; and like both, it has two numbers.

Active verbs have usually four participles—two in the active voice, a present and a future; as, amans, loving; amatūrus, about to love;—and two in the passive voice, a perfect and a future; as, amūtus, loved, or having been loved; amandus, to be loved.

Neuter verbs have usually only the participles of the active

voice.

Deponent verbs, both active and neuter, may have the participles of both voices.

2. Gerunds are verbal nouns, used only in the oblique cases, and expressing the action or state of the verb. Like other ab-

stract nouns, they are found only in the singular number; as, amandi, of loving, &c.

3. Supines also are verbal nouns of the fourth declension in the accusative and ablative singular; as, amātum, to love; amātu, to be loved. The supine in um is called the former supine; that in u, the latter. The former is commonly used in an active, the latter in a passive sense.

### CONJUGATION.

§ 149. The conjugation of a verb is the regular formation and arrangement of its several parts, according to their voices, moods, tenses, numbers, and persons.

There are four conjugations, which are characterized by the vowel before re in the present of the infinitive active.

In the first conjugation, it is  $\bar{a}$  long; In the second, . . . . .  $\bar{e}$  long; In the third, . . . . .  $\bar{e}$  short: In the fourth, . . . .  $\bar{i}$  long.

Note. Do, dare, to give, and such of its compounds as are of the first conjugation, have  $\ddot{a}$  short before re.

- § 150. A verb consists of two parts—the root, and the verbal termination.
- 1. The root of a verb consists of those letters which are not changed by inflection; as, am in amo, amābam, amavērim, amātus. This may be called the general root.
- 2. There are three special roots, from which, by the addition of certain terminations, all the parts of the verb are readily formed. The first of these roots is found in the present of the indicative, and is the same as the general root; the second is found in the perfect; and the third in the supine, or perfect participle.
- 3. In regular verbs of the first, second, and fourth conjugations, the second root is formed by adding, respectively,  $\bar{a}v$ ,  $\bar{e}v$ , and  $\bar{i}v$ , to the general root; and the third root by a similar addition of  $\bar{a}t$ ,  $\bar{e}t$ , and  $\bar{i}t$ .

Many verbs, however, in these three conjugations, form their second and third roots irregularly, as do almost all in the second, a great part adding u and it, instead of ev and et.

4. In the third conjugation, the second root either is the same as the first, or is formed from it by adding s; the third root is formed by adding t. See § 171.

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Note. In the second and fourth conjugations, e and i before o are considered as belonging not to the root, but to the termination. In verbs whose second or third roots are formed irregularly, the general root often undergoes some change in the parts derived from them.

5. The vowel which unites the general root with the remaining letters of the verb, is called the *connecting* vowel. Each conjugation, except the third, is, in a great degree, distinguished by a peculiar connecting rowel, which is the same as characterizes the infinitives. See § 149.

In the third conjugation, the connecting vowel is generally e or i. In the second and fourth conjugations, and in verbs in io of the third, a second connecting vowel is sometimes added to that which characterizes the

conjugation; as, a in doceant, u in capiunt, &c.

In verbs whose second and third roots are formed irregularly, the connecting vowel often disappears, or is changed in the parts derived from those roots; but it is almost always found in the parts derived from the first root.

- § 151. 1. From the first root are derived, in each voice, the present, imperfect, and future indicative; the present and imperfect subjunctive, the imperative, and the present infinitive From this root are derived also the present participle, the gerund, and the future participle passive.
- 2. From the second root are derived, in the active voice, the perfect, pluperfect, and future perfect indicative; the perfect and pluperfect subjunctive, and the perfect infinitive.

3. From the *third* root are derived, in the active voice, the supine in *um*, and the future participle, the latter of which, with

the verb esse, constitutes the future infinitive.

From this root are derived, in the passive voice, the supine in u, and the perfect participle, from the latter of which, with the verb sum, are formed all the tenses which in the active are derived from the second root. The future infinitive passive is formed from the supine in um, and iri, the present infinitive passive of the verb eo, to go.

- 4. The present and perfect indicative, the supine in um,\* and the present infinitive, are called the principal parts of the verb, because from the first three the several roots are ascertained, and from the last, the characteristic vowel of the conjugation. In the passive voice, the principal parts are the present indicative and infinitive, and the perfect participle.
- \$152. The following table exhibits a connected view of the verbal terminations, in all the conjugations. By annexing these to the several roots, all the parts of a verb may be formed.

<sup>\*</sup>As the supine in um is wanting in most verbs, the third root must often be determined from the perfect participle, or the future participle active.

# Terminations added to the First Root.

### ACTIVE VOICE.

## PASSIVE VOICE. INDICATIVE MOOD.

### Present Tense.

		က်	-antur.	-entur.	-untur.	iuntur.		-abantur.	-ebantur.	-ebantur.	iebantur.		-abuntur.	-ebuntur.	-entur.	-ientur.
LURAL	Persons.	લં	-amĭni,	-emĭni,	-imĭmi,	-imini,		-abamĭni,	-ebamĭni,	-ebamĭni,	-iebamini,		-abimĭni,	-ebimĭni,	-emini,	-iemini,
A.			-amur,					-abamur,	-ebamur,	-ebamur,	-iebāmur,		-abímur,	-ebīmur,	-emmr,	-iemur,
		က်	-atur;	-etur;	-ĭtur;	-Itur;		-abatur;	-ebatur;	-ebatur;	-iebātur;		-abĭtur;	-ebĭtur;	-etur;	-ietur;
ULAR.	sons.	્યં	-aris or -are,	or -ere,	or -ĕre,	or -ire,		or -abare,	or -ebare,	or -ebare,	or -iebāre,		or -aběre,	or -eběre,	or -ēre,	or -iere.
SING	Per						fect.	•	ebāris,	-ebāris	•	•	-aběris	-eběris	-ēris	-ieris
		ij.	1or,	2eor,	3or,	4ior,	Imperf	1abar,	2ebar,	3ebar,	4iebar	Future	1abor,	2. ebor,	3ar,	4iar,
		٠; د:	-ant.	-ent.	-unt.	iunt.					-iebant.				-ent.	
LURAL.	Persons.		-atis,					•	•	•	, -iebātis,		-abitis,	-ebĭtis,	-ētis,	-iētis,
A			-amus,					-abamus,	-ebamus,	-ebāmus,	-iebāmus,		-abimus,	-ebimus,	-ēmus,	-iemus,
TLAR.	ය. දෙ	18, -at;	38, -et;	s, -it;	s, -it;			•	•	·iebat;		-abit;	-ebit;	-et;	-iet;	
SINGULAR	Pers	-	-0, -as, -	-eo, -e	-0,	-io, -i		-abas,	-epas,	-epas,	-iebas,		-abis,	-ebis,	es,	-ies,
			J.	ci LOI	m.	8 4.					·iebam,		-abo,	-epo,	-am,	-iam,
			-		NO <sub>A</sub>	,		H	ci	က	4		H	ci	က	4

### SUBJUNCTIVE MOOD.

			9	)]
	-entur.	-eantur.	-antur.	-jantur.
	-emĭni,	-eamĭni,	-amini,	-jamipi.
	-émur,	-eamur,	-amur,	-iamur.
	-etur;	-eatur;	-atur;	-iatur:
	or -ēre,	or -eare,	or -are,	or -iare.
Tense.	-éris	-eāris	-āris	-iāris
Present '	1: -er,	2ear,	3ar,	4iar.
	-ent.	-eant.	-ant.	-iant.
	-ētis,	-eatis,	-atis,	-iātis.
	-emus,	-eamus,	-amus,	-iamus.
	-et;	-eat;	-at;	-iat
	-es,	-eas,	-as,	-13.8
		2eam,	3am,	4iam.

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6								V	EK	B	•	
-arentur.	-erentur.	-erentur.	-irentur.	ja.	tor.	tor	tor.	ntor.	-andus,	-endus,	-endus,	-iendas.
-aremini,	-eremĭni,	-eremini,	-irēmīni,		ni, -an	ni, -en	ni, -un	ni, iu	j.	RT. ) 2.	ut. 3.	4
-arēmur,	-erēmur,	-erēmur,	irēmur,		-amĭ	-emĭ	-imĭ	·imi		PA	I	
aretur;	erētur;	erētur;	irētur;		-ator;	-etor;	-ĭtor;	-ītor;	j	ς; ∵	લું	(4iri.
-arēre, -	-erēre, -	-erēre, -	-irēre, -		e or -ator,	e or -ētor,	e or -itor,	or -itor,		NEIN	Pres.	
-arēris or	-erēris or	-erēris or	-irēris or	MOOD.	1ar	2er	3èr	4Ire				
1arer,	2ērer,	3ĕrer,	4irer,	RATIVE	-	_		<u>.</u>		-	-	
arent.	ērent.	ěrent.	irent.	IMPE						Grap 1	C.T.	ٽ
-arētis,	-erètis,	-erētis,	-irētis,		e or -atôte	e or -etōte	e or -itote	e or -itote	ans,	ens,	ens,	iens.
-arēmus,	-eremus,	-erēmus,	-irēmus,		••	•••			7.	RT.   2.	res. 3.	4.
-aret;	-eret;	-ĕret;	-iret;		٠	٠		ľ		_		
ď,	ľ	ľ.	•		a or -a				(1āre	2ēre	3ěre	(4īre
1 -arer	2 -erer	3ěrei	4Iren		1	GV.	8.9	4		INFIN.	Pres.	
	-ares, -aret; -arēmus, -arētis, -arent.   1arer, -arēris or -arētus; -arēmur, -aremīni, -	. ares, aret; arēmus, arētis, arent. 1. arer, arētis or arētus; arēmus, arēmus, aremīni, arēres, eremus, eretis, eremt. 2. ērer, erētis or erēte, erētus; eremus, aremīni, a	- ares, aret; -arēmus, -arētis, -ārent. 1ārer, -arēris or -arētur; -arēmur, -aremīni,	1 -arem, -ares, -aret; -arēmus, -arētis, -arent. 1 -arer, -arētis or -arētur; -arēmur, -aremīni, -arentur. 2 -erem, -ères, -èret; -eremus, -eretis, -èren, -ères, -èret; -eremus, -eretis, -èren, -ères, -èret; -eremus, -iretis, -irem, -iretis, -irem, -iretis, -irem, -iremin, -iremini, -i	- ares, -aret; -arêmus, -arêtis, -arent. 1 arer, -arêris or -arêtu; -arêmur, -aremlni, -arêmus, -crefis, -crefis or -crefis or -crefts or -crefur; -crefu	-ares, -aret; -arēmus, -arētis, -arent. 1arer, -arēris or -arētur; -arēmur, -aremlni, -arēmus, -crēfis, -erent. 2erer, -erētis or -erētur; -erēmur, -erennin, -arēmus, -erētis, -irent. 4iret, -irens, -iret; -iremus, -iretis, -irent. 1aren -aroato; -ato; -atoe -arotet, -arotet. 1are or -ator, -atoe -arotet, -aroteta	-ares, -aret; -arēmus, -arētis, -arent. 1arer, -arēris or -arētur; -arēmur, -aremlni, -arēmus, -crētus, -creins, -crētur; -crēmus, -crētur; -crēmur, -cremini, -arēs, -crētis -crēmus, -irētus, -irēmus, -irētus, -irent. 1arent. 1arent. 1arenta or -āto, -āto; -ctot, -cntoca or -ēto, -cto; -ctot, -cntoca or -ēto, -cto, -cto	- area, -aret; -aremus, -aretis, -arent. 1 arer, -areris or -arete, -aretur; -aremur, -aremini, -aremus, -eretis, -arent. 2 arer, -eretis or -eretur; -eremur, -eremini, -aremus, -eretus, -eretur; -eremur, -eremini, -aremus, -iretis, -iretis, -iretis, -aretic, -areto, -are	- ares, -aret; -aremus, -aretis, -arent.   1 arer, -aretis or -arete, -aretur; -aremun, -aremuni, -eremus, -retus, -erent.   2 erer, -eretis or -eretur; -erentni, -erentn	1.	res, -areti; -aremus, -aretis, -arent.  1arer, -aretis or -aretur; -aremur, -aremini, -aremus, -eretis, -eretur; -eremus, -eremini, -eremus, -eretis, -frent.  2erer, -eretis or -eretur; -eremur, -eremini, -ere	- **Tees, - **areti; - **aretus, - **aretis, - **aretus, - **aretu

NOTE. Verbs in io of the third conjugation have two connecting vowels in all the parts in which they occur in verbs of the fourth conjugation, and these vowels are the same in both. 4. -iens.

The terminations of the tenses which are formed from the second and third roots, are the same in all the conjugations. Terminations added to the Second and Third Roots.

## PASSIVE VOICE.-Third Root. A CTIVE VOICE .- Second Root.

THE PROPERTY OF THE PROPERTY O	Plural, INDICATIVE MOOD. Singular.	is, .erunt or .ere.   Perfus sum or füi, -us es or fuisti, &c.	itis, -erant. Plupus eram or fueram, -us eras or fueras, &c.	tis, -črint.   Fut. perfus ero or fuĕro, -us eris or fuĕris, &c.	SUBJUNCTIVE MOOD.
T TENNET T	D.	rfus sn	upus er	d. perfus er	00D.
	M00	Pe	Pla	Fu	E MO
	NDICATIVE	-erunt or -ere.	-ĕrant.	-ĕrint.	SUBJUNCTIV
1001	tral.	-istis,	erātis,	-eritis,	02
- Paccoun	Pln				
OIOTO A		it;	-ĕrat	-ĕrit;	
TAIL VOICE	ngular.	-isti, -it;	-ĕras, -ĕrat	-ĕris, -ĕrit;	
ACTIVE VOICE-Second Moor	Singular.	-i, -isti, -it;	-ĕram, -ĕras, -ĕrat	-èro, -èris, -èrit;	
WOLLING VOICE	Singular.	Perfi, -isti, -it;	Pluperam, -eras, -erat	Fut. perfero, -eris, -erit;	

Perfus sim or fuerim, -us sis or fueris, &c.		INFIN. Perfus esse or fuisse.	PART. Perfus. INF. Futum iri. L. SUPu.
-ĕrim, -ĕris, -ĕrit; -erimus, -eritis, -ĕrint.	-isses, -isset; -issemus, -issetis, -issent.	INFIN. Perf. isse.	Third Root. INF. Futurus esse. PART. Futurus. F. SUPum.

In analyzing a verb, the voice, person, and number, are ascertained by the personal terminations. See § 147, 3. The conjugation, mood, and tense, are, in general, determined by the letter or letters which intervene between the root of the verb and those terminations. Thus in amabāmus, mus denotes that the verb is of the active voice, plural number, and first person; ba denotes that it is of the indicative mood, imperfect tense; and the connecting vowel a determines it to be of the first conjugation. So in amaremini, mini denotes the passive voice, plural number, and second person; re, the subjunctive mood, imperfect tense; and a, as before, the first conjugation.

Sometimes, the part between the root of the verb and the personal termination, does not precisely determine the conjugation, mood, and tense, but only within certain limits. In such cases, the conjugation may be learned, by finding the present tense in the dictionary, and if two forms are alike in the same conjugation, they can only be distinguished by the sense. Thus amemus and docemus have the same termination; but, as amo is of the first, and doceo of the second conjugation, the former is determined to be the subjunctive, the latter the indicative, present. Regar may be either future indicative, or present subjunctive—legimus either

present or perfect indicative.

Sum, I am, is called an auxiliary verb, because it is used, in conjunction with participles, to supply the want of simple forms in other verbs. From its denoting existence, it is sometimes called the substantive verb. It is very irregular in those parts which, in other verbs, are formed from the first root. Its imperfect and future tenses seem to have been formed from the second root of some now obsolete verb, and to have been, not, as now, an imperfect and future, but a pluperfect and future perfect. It is thus conjugated:-

### PRINCIPAL PARTS.

Pres. Indic. Perf. Indic. Pres. Infin. Fut. Part. fu-tū/-rus Sum. es'-se. fu'-i.

## INDICATIVE MOOD.

## Present Tense.

### Singular.

1. sum, I am, 1. sum, 1 am, 2. es, thou art,\*
3. est, he is;

#### Plural.

su'-mus, we are, es'-tis, yet are, sunt, they are

## Imperfect.

1. e'-ram, I was, 2. e'-ras, thou wast,

3. e'-rat, he was;

e-ra'-mus, we were, e-ra'-tis, ye were, e'-rant, they were.

<sup>\*</sup> In the second person singular in English, the plural form you is commonly used, except in solemn discourse; as, tu es, you are.

† The plural pronoun of the second person is either ye or you.

#### shall, or will. Future.

- 1. e'-ro, I shall be,
- 2. e'-ris, thou wilt be,
- 3. e'-rit, he will be;

er'-ĭ-mus, we shall be,

er'-i-tis, ye will be, e'-runt, they will be.

#### have been, or was. Perfect.

- 1. fu'-i, I have been,
- 2. fu-is'-ti, thou hast been,
- 3. fu'-it, he has been ;
- fu'-ĭ-mus, we have been, fu-is'-tis, ye have been,
- fu-e'-runt or -re, they have been.

## Pluperfect.

- 1. fu'-ĕ-ram, I had been,
- 2. fu'-ĕ-ras, thou hadst been,
- 3. fu'-ĕ-rat, he had been;
- fu-e-ra'-mus, we had been, fu-e-ra'-tis, ye had been, fu'-ĕ-rant, they had been.

#### Future Perfect. shall or will have.

- 1. fu'-ĕ-ro, I shall have been,
- 2. fu'-e-ris, thou wilt have been,
- 3. fu'-ĕ-rit, he will have been;
- fu-er'-i-mus, we shall have been. fu-er'-i-tis, ye will have been,
- fu'-ĕ-rint, they will have been.

### SUBJUNCTIVE MOOD.

#### Present. may, or can.

- 1. sim, I may be,
- 2. sis, thou mayst be,
- 3. sit, he may be;

si'-mus, we may be, si'-tis, ye may be, sint, they may be.

#### might, could, would, or should. Imperfect.

- 1. es'-sem, I would be,
- 2. es'-ses, thou wouldst be,
- 3. es'-set, he would be;
- es-se'-mus, we would be, es-se'-tis, ye would be, es'-sent, they would be.

## Perfect.

- 1. fu'-ĕ-rim, I may have been,
- 2. fu'-è-ris, thou mayst have been,
- 3. fu'-è-rit, he may have been;
- fu-er'-i-mus, we may have been,
  - fu-er'-i-tis, ye may have been. fu'-ĕ-rint, they may have been.

## Pluperfect. might, could, would, or should have.

- 1. fu-1s'-sem, I would have been, fu-is-se'-mus, we would have been,
- 2. fu-is'-ses, thou wouldst have been, fu-is-se'-tis, ye would have been,
- 3. fu-is'-set, he would have been; fu-is'-sent, they would have been.

#### IMPERATIVE MOOD.

2. es, or es'-to, be thou, 3. es'-to, let him be; es'-te, or es-to'-te, be ye, sun'-to, let them be.

### INFINITIVE MOOD.

Present. es'-se, to be.

Perfect. fu-is'-se, to have been.

Future. fu-tú'-rus es'-se, to be about to be.

#### PARTICIPLE.

Future. fu-tū'-rus, about to be.

## Remarks.

- § 154. 1. A present participle ens seems to have been anciently used, and is now found in the compounds absens, prasens, and potens.
- 2. The perfect fui, and its derivative tenses, are formed from an obsolete fuo, whence come also the participle  $fut\bar{u}rus$ , and an old subjunctive present fuam, fuas, fuat; ——, fuant.
  - 3. From fuo are also derived the following:-

Subj. imperf. fo'-rem, fo'-res, fo'-ret; ———, fo'-rent. Inf. pres. fo'-re.

These forms seem to have been contracted from fuerem, &c., and fuere. Forem is equivalent in meaning to essem, but fore has, in most cases, acquired a future signification, equivalent to futures esse.

- 4. Siem, sies, siet, for sim, sis, sit, are found in ancient writers, as are also escit for erit, escunt for erunt, and fuverint for fuerint.
- 5. Like sum are conjugated its compounds, except possum, but prosum has d after pro, when the simple verb begins with e; as,

Ind. pres. pro'-sum, prod'-es, prod'-est, &c. — imperf. prod'-ĕ-ram, prod'-ĕ-ras, &c.

6. Possum is compounded of potis, able, and sum. They are sometimes written separately, and then potis is the same in all genders and numbers. In composition, is is omitted in potis, and t, as in other cases, coming before s, is changed into s. In the infinitive, and imperfect subjunctive, es of the simple verb is dropped, and f at the beginning of the second root. In every other respect, possum is conjugated like sum, wherever it is found; but the imperative, and parts derived from the third root, are wanting.

Pres. Ind. Pres. Inf. Perf. Ind. Pos'-sum, pos'-se, pot'-u-i,

I can, or I am able.

#### INDICATIVE.

SUBJUNCTIVE.

Pres. pos'-sim, &c.

it. Imperf. pos'-sem, &c.

Pres. S. pos -sum, pot'-es, pot'-est,
P. pos'-sū-mus, pot-es'-tis, pos'-sunt.
Fut. pot'-ē-ro, &c.
Perf. pot-u-i, &c.
Plup. pot-u'-ë-ro, &c.
Fut. perf. pot-u'-ë-ro, &c.

Perf. pot-u'-ĕ-rim, &c.
Plup. pot-u-is'-sem, &c.
INFINITIVE.

Pres. pos'-se.
Perf. pot-u-is'-se.

The following forms are also found;—potessim and possiem, &c., for vossim, &c.; potesse for posse; potestur for potest; and possitur for possit.

## § 155. FIRST CONJUGATION.

## ACTIVE VOICE.

## PRINCIPAL PARTS.

Pres. Ind. Pres. Inf. Perf. Ind. Supine.
A'-mo, a-mā'-re, a-mā'-vi, a-mā'-tum.

### INDICATIVE MOOD.

### Present.

 Sing.
 a'-mo,
 I love,

 a'-mas,
 thou lovest,

 a'-mat,
 he loves;

 Plur.
 a-mā'-mus,
 we love,

 a-mā'-tis,
 ye love,

 a'-mant,
 they love.

Imperfect.

Sing. a-mā'-bam,
a-mā'-bas,
a-mā'-bat,

Plur am-a-bā'-mus,
am-a-bā'-tis,
a-mā'-bant,

I was loving,
thou wast loving,
we was loving;
we were loving,
ye were loving,
they were loving.

## Future. shall, or will.

Sing. a-mā'-bo,
a-mā'-bis,
a-mā'-bit,

Plur. a-mab'-ĭ-mus,
a-mab'-ĭ-tis,
a-mā'-bunt,

Shall love,
the will love;
we shall love,
ye will love,
they will love.

Perfect. loved, or have loved.

Sing. a-mā'-vi, am-a-vis'-ti, a-mā'-vit,

Plur. a-may'-i-mus. am-a-vis'-tis, am-a-ve'-runt or -re,

I have loved. thou hast loved, he has loved; we have loved. ye have loved, they have loved.

Pluperfect.

Sing. a-mav'-ĕ-ram, a-mav'-ĕ-ras.

a-mav'-ĕ-rat,

am-a-ve-rā'-mus, Plur. am-a-ve-rā'-tis, a-mav'-ĕ-rant,

I had loved. thou hadst loved, he had loved: we had loved, ye had loved, they had loved.

shall or will have. Future Perfect.

Sing. a-mav'-ĕ-ro, a-mav'-ĕ-ris,

a-mav'-ĕ-rit,

am-a-ver'-i-mus, am-a-ver'-i-tis, a-mav'-ĕ-rint,

I shall have loved, thou wilt have loved he will have loved: we shall have loved, ye will have loved, they will have loved.

## SUBJUNCTIVE MOOD.

#### Present. may, or can.

Sing. a'-mem,

a'-mes. a'-met,

Plur. a-me'-mus, a-mē'-tis. a'-ment.

I may love, thou mayst love, he may love; we may love, ye may love, they may love.

might, could, would, or should. Imperfect.

Sing. a-mā'-rem, a-mā'-res,

a-mā'-ret.

Plur. am-a-re'-mus, am-a-re'-tis, a-mā'-rent,

I would love, thou wouldst love. he would love; we would love. ye would love. they would love.

### Perfect.

Sing. a-mav'-ĕ-rim,

a-mav'-ĕ-ris, a-mav'-ĕ-rit,

Plur. am-a-ver'-ĭ-mus, am-a-ver'-ĭ-tis, a-may'-ĕ-rint. I may have loved, thou mayst have loved, he may have loved; we may have loved, ye may have loved, they may have loved.

§ 155.

Pluperfect. might, could, would, or should have.

Sing. am-a-vis'-sem, am-a-vis'-ses, am-a-vis'-set,

Plur. am-a-vis-sē'-mus, am-a-vis-sē'-tis, am-a-vis'-sent. I would have loved, thou wouldst have loved, he would have loved; we would have loved, ye would have loved, they would have loved.

#### IMPERATIVE MOOD.

Sing. a'-ma, or a-mā'-to, a-mā'-to.

Plur. a-mā'-te, or am-a-tō'-te, a-man'-to,

love thou,
let him love;
love ye,
let them love.

## INFINITIVE MOOD.

Present. a-mā'-re,
Perfect. am-a-vis'-se,
Future. am-a-tū'-rus es'-se,

to love.
to have loved.
to be about to love.

### PARTICIPLES.

Present. a'-mans, Future. am-a-tū'-rus, loving.
about to love.

### GERUND.

G. a-man'-di,

D. a-man'-do,
Ac. a-man'-dum,

Ab. a-man'-do,

of loving, to or for loving, loving, by loving.

### SUPINE.

Former. a-mā'-tum,

to love.

## § 156.

### PASSIVE VOICE

#### PRINCIPAL PARTS.

Pres. Indic. Pres. Infin. Perf. Part
A'-mor, a-mā'-ri, a-mā'-tus.

#### INDICATIVE MOOD.

### Present.

Sing. a'-mor, a-mā'-ris or -re, a-mā'-tur, Plur. a-mā'-mur, a-mam'-ĭ-ni,

a-man'-tur,

I am loved, thou art loved, he is loved; we are loved, ye are loved, they are loved.

## Imperfect.

Sing. a-mā'-bar, am-a-bā'-ris or -re, am-a-bā'-tur, Plur. am-a-bā'-mur, am-a-bam'-ĭ-ni, am-a-ban'-tur, I was loved, thou wast loved, he was loved; we were loved, ye were loved, they were loved.

## Future. shall or will be.

Sing. a-mā'-bor, a-mab'-ĕ-ris or -re, a-mab'-ĭ-tur, Plur. a-mab'-ĭ-mur, am-a-bim'-ĭ-ni,

am-a-bun'-tur,

I shall be loved, thou wilt be loved, he will be loved; we shall be loved, ye will be loved, they will be loved.

## Perfect. have been, or was.

Sing. a-mā'-tus sum or fu'-i, a-mā'-tus es or fu-is'-ti, a-mā'-tus est or fu'-it,

Plur. a-mā'-ti su'-mus or fu'-ĭ-mus, a-mā'-ti es'-tis or fu-is'-tis, a-mā'-ti sunt, fu-ē'-runt or -re, I have been loved, thou hast been loved, he has been loved; we have been loved, ye have been loved, they have been loved.

## Pluperfect.

S. a-mā'-tus e'-ram or fu'-ĕ-ram, a-ma'-tus e'-ras or fu'-ĕ-ras. a-mā'-tus e'-rat or fu'-ĕ-rat.

P. a-mā'-ti e-rā'-mus or fu-e-rā'-mus, a-mā'-ti e-rā'-tis or fu-e-rā'-tis, a-mā'-ti e'-rant or fu'-ĕ-rant,

I had been loved, thou hadst been loved, he had been loved: we had been loved, ye had been loved, they had been loved.

#### Future Perfect. shall have been.

S. a-mā'-tus e'-ro or fu'-ĕ-ro. a-mā'-tus e'-ris or fu'-ĕ-ris, a-mā'-tus e'-rit or fu'-ĕ-rit.

P. a-mā'-ti er'-ĭ-mus or fu-er'-ĭ-mus, a-mā'-ti er'-ĭ-tis or fu-er'-ĭ-tis, a-mā'-ti e'-runt or fu'-ĕ-rint.

I shall have been loved, thou wilt have been loved, he will have been loved: we shall have been loved. ye will have been loved, they will have been loved.

### SUBJUNCTIVE MOOD.

Present. may or can be.

Sing. a'-mer, a-mē'-ris or -re.

a-me'-tur. Plur. a-mē'-mur,

a-mem'-ĭ-ni. a-men'-tur,

I may be loved. thou mayst be loved, he may be loved; we may be loved. ye may be loved, they may be loved.

Imperfect. might, could, would, or should be.

Sing. a-mā'-rer, am-a-rē'-ris or -re, am-a-rē'-tur,

Plur. am-a-re'-mur, am-a-rem'-ĭ-ni, am-a-ren'-tur,

I would be loved, thou wouldst be loved, he would be loved: we would be loved, ye would be loved, they would be loved.

## Perfect.

S. a-mā'-tus sim or fu'-ĕ-rim. a-mā'-tus sis or fu'-ĕ-ris, a-mā'-tus sit or fu'-ĕ-rit,

P. a-mā'-ti si'-mus or fu-er'-ĭ-mus, a-mā'-ti si'-tis or fu-er'-1-tis, a-mā'-ti sint or fu'-ĕ-rint.

I may have been loved, thou mayst have been loved. he may have been loved; we may have been loved, ye may have been loved, they may have been loved.

S. a-mā'-tus es'-sem or fu-is'-sem, a-mā'-tus es'-ses or fu-is'-ses, a-mā'-tus es'-set or fu-is'-set,

P. a-mā'-ti es-sē'-mus or fu-is-sē'-mus, a-mā'-ti es-sē'-tis or fu-is-sē'-tis, a-mā'-ti es'-sent or fu-is'-sent,

I would have thou wouldst have he would have we would have. .. ye would have . they would have 3.6 3 13 3 3 4 6 6 2 6 3

## IMPERATIVE MOOD.

Sing. a-mā'-re, or a-mā'-tor, a-mā'-tor, Plur. a-mam'-ĭ-ni,

be thou loved, let him be loved; be ye loved, let them be loved.

### INFINITIVE MOOD.

Present. a-mā'-ri, Perfect. a-mā'-tus es'-se or fu-is'-se, Future. a-mā'-tum i'-ri.

a-man'-tor.

to be loved. to have been loved. to be about to be loved.

### PARTICIPLES.

Perfect. a-mā'-tus. Future. a-man'-dus.

loved, or having been loved. to be loved.

### SUPINE.

Latter. a-mā'-tu,

to be loved.

## FORMATION OF THE TENSES.

derived

Active. Passive. Ind. pres. amo, amor, - imperf. amabam, amabar. — fut. Subj. pres. amabo, amabor, amem, amer, imperf. amarem, amarer, Imperat. amāre, ama, Inf. pres. amire, Part. pres. amans, - fut. amandus. Gerund. amandi.

From the first root, am, are | From the second root, From the third amav, are derived root, amat, are derived

> Active. Passive. Ind. perf. amāvi, amātus sum, &e. — plup. amavěram, amātus eram, & fut. perf. amavěro, amātus ero, &c. amavěram, amātus eram, &c. Subj. perf. amavěrim, amátus sim, &c. - plup. amavissem, amātus essem, &c. Inf. perf. amavisse, amatus esse, &c.

From the third root, Inf. fut. amatūrus esse, amātum iri, Part. fut. amatarus,

- perf. amātus, Form. Sup. amatum. Lat. Sup. amatu.

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## § 157. SECOND CONJUGATION.

## ACTIVE VOICE.

### PASSIVE VOICE.

## PRINCIPAL PARTS.

Pres. Ind. Mo'-ne-0, Pres. Inf. mo-nē'-re, Perf. Ind. mon'-u-i, Supine. mon'-ĭ-tum. Pres. Ind. mo'-ne-or, Pres. Inf. mo-nē'-ri, Perf. Part. mon'-ĭ-tus.

### INDICATIVE MOOD.

### Present.

I advise.

Sing. mo'-ne-o, mo'-nes, mo'-net; Plur. mo-nē'-mus

Plur. mo-nē'-mus, mo-nē'-tis, mo'-nent. I am advised.

Sing. mo'-ne-or, mo-nē'-ris or -re, mo-nē'-tur:

mo-nē'-tur;

Plur. mo-nē'-mur,
mo-nem'-ĭ-ni,
mo-nen'-tur.

## Imperfect.

I was advising.

S. mo-nē'-bam, mo-nē'-bas, mo-nē'-bat;

P. mon-e-bā/-mus, mon-e-bā/-tis, mo-nē/-bant. I was advised.

S. mo-nē'-bar, mon-e-bā'-ris or -re, mon-e-bā'-tur;

P. mon-e-bā'-mur, mon-e-bam'-ĭ-ni, mon-e-ban'-tur.

## Future.

I shall or will advise.

S. mo-nē'-bo, mo-nē'-bis, mo-nē'-bit;

P. mo-neb'-ĭ-mus, mo-neb'-ĭ-tis, mo-nē'-bunt. I shall or will be advised.

S. mo-nē'-bor, mo-neb'-ĕ-ris or -re, mo-neb'-ĭ-tur;

P. mo-neb'-ĭ-mur, mon-e-bim'-ĭ-ni, mon-e-bun'-tur

#### PASSIVE.

## Perfect.

I advised, or have advised.

- S. mon'-u-i, mon-u-is'-ti, mon'-u-it;
- P. mo-nu'-ĭ-mus, mon-u-is'-tis, mon-u-ē'-runt or -re.

I was or have been advised.

- S. mon'-ĭ-tus sum or fu'-i, mon'-ĭ-tus es or fu-is'-ti, mon'-ĭ-tus est or fu'-it;
- P. mon'-ĭ-ti su'-mus or fu'-ĭ-mus, mon'-ĭ-ti es'-tis or fu-is'-tis, mon'-ĭ-ti sunt, fu-ē'-runt or -re.

## Pluperfect.

I had advised.

- S. mo-nu'-ĕ-ram, mo-nu'-ĕ-ras, mo-nu'-ĕ-rat;
- P. mon-u-e-rā'-mus, mon-u-e-rā'-tis, mo-nu'-ĕ-rant.

I had been advised.

- S. mon'-ĭ-tus e'-ram or fu'-ĕ-ram, mon'-ĭ-tus e'-ras or fu'-ĕ-ras, mon'-ĭ-tus e'-rat or fu'-ĕ-rat;
- P. mon'-i-ti e-rā'-mus or fu-e-rā'-mus, mon'-i-ti e-rā'-tis or fu-e-rā'-tis, mon'-i-ti e'-rant or fu'-ĕ-rant.

### Future Perfect.

I shall have advised.

- S. mo-nu'-ĕ-ro, mo-nu'-ĕ-ris, mo-nu'-ĕ-rit;
- P. mon-u-er'-i-mus, mon-u-er'-i-tis, mo-nu'-e-rint.

I shall have been advised.

- S. mon'-ĭ-tus e'-ro or fu'-ĕ-ro, mon'-ĭ-tus e'-ris or fu'-ĕ-ris, mon'-ĭ-tus e'-rit or fu'-ĕ-rit;
- P. mon'-ĭ-ti er'-ĭ-mus or fu-er'-Ĭ-mus, mon'-ĭ-ti er'-ĭ-tis or fu-er'-Ĭ-tis, mon'-ĭ-ti e'-runt or fu'-ĕ-rint.

## SUBJUNCTIVE MOOD.

### Present.

I may or can advise.

- S. mo'-ne-am, mo'-ne-as, mo'-ne-at;
- P. mo-ne-ā'-mus, mo-ne-ā'-tis, mo'-ne-ant.

I may or can be advised.

- S. mo'-ne-ar, mo-ne-ā'-ris or -re, mo-ne-ā'-tur:
- P. mo-ne-ā'-mur, mo-ne-am'-ĭ-ni, mo-ne-an'-tur

### PASSIVE. Imperfect.

## I might, could, would, or should advise.

- S. mo-nē'-rem. mo-nē'-res, mo-nē'-ret;
- P. mon-e-rē'-mus. mon-e-rē'-tis, mo-në/-rent.

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

- S. mo-nē'-rer, mon-e-rē'-ris or -re, mon-e-re'-tur;
- P. mon-e-rē'-mur, mon-e-rem'-ĭ-ni. mon-e-ren'-tur.

## Perfect.

## I may have advised.

- S. mo-nu'-ĕ-rim, mo-nu'-ĕ-ris, mo-nu'-ĕ-rit;
- P. mon-u-er'-i-mus. mon-u-er'-i-tis, mo-nu'-ĕ-rint.

## I may have been advised.

- S. mon'-ĭ-tus sim or fu'-ĕ-rim. mon'-ĭ-tus sis or fu'-ĕ-ris, mon'-ĭ-tus sit or fu'-ĕ-rit;
- P. mon'-ĭ-ti si'-mus or fu-er'- $\overline{i}$ -mus. mon'-ĭ-ti si'-tis or fu-er'-ĭ-tis, mon'-ĭ-ti sint or fu'-ĕ-rint.

## Pluperfect.

## Imight, could, would, or should have advised.

- S. mon-u-is'-sem. mon-u-is'-ses, mon-u-is'-set;
- P. mon-u-is-sē'-mus. mon-u-is-sē'-tis, mon-u-is'-sent.
- I might, could, would, or should have been advised.
- S. mon'-ĭ-tus es'-sem or fu-is'-sem, mon'-ĭ-tus es'-ses or fu-is'-ses, mon'-i-tus es'-set or fu-is'-set;
- P. mon'-ĭ-ti es-sē'-mus or fu-is-sē'-mus. mon'-ĭ-ti es-sē'-tis or fu-is-sē'-tis. mon'-ĭ-ti es'-sent or fu-is'-sent.

## IMPERATIVE MOOD.

## advise thou.

- S. mo'-ne, or mo-ne'-to, mo-ne'-to:
- P. mo-ne'-te, or mon-e-to'-te, mo-nen'-to.

## be thou advised.

- mo-nē'-re. or mo-nē'-tor. mo-nē'-tor;
- P. mo-nem'-ĭ-ni, mo-nen'-tor.

## INFINITIVE MOOD.

- Pres. mo-ne'-re, to advise.
- Perf. mon-u-is'-se, to have advised.
- Fut. mon-i-tū'-rus es'-se, to be about to advise
- Pres. mo-ne'-ri, to be advised. Perf. mon'-i-tus es'-se or fu-is'se, to have been advised.
  - non'-ĭ-tum i'-ri, to be about to be advised

PARTICIPLES.

#### ACTIVE.

### PASSIVE.

Pres. mo'-nens, advising. Fut. mon-i-tu'-rus, about to advise.

Perf. mon'-i-tus, advised. Fut. mo-nen'-dus, to be advised.

#### GERUND.

G. mo-nen'-di, of advising,

D. mo-nen'-do, &c.

Ac. mo-nen'-dum. Ab, mo-nen'do.

SUPINES.

Former. mon'-ĭ-tum, to advise. | Latter. mon'-ĭ-tu, to be advised.

### FORMATION OF THE TENSES.

From the first root, mon, are derived,

-fut.

Active. Passive. Ind. pres. moneo, moneor, -imperf. monebam, monebar, monebo, monebor, Subj. pres. moneam, monear, - imperf. monerem, monerer,

monere, Imperat. mone, moneri. monère. monens, - fut.

Inf. pres. Part. pres. monendus. Gerund. monendi.

From the second From the third root, root, monu, are monit, are derived, derived,

Active. Passive. Ind. perf. monitus sum. &c. monui. -plup.monuěram, monitus eram, &c. -fut. perf. monuero, monuëro, monitus ero, &c. monuërim, monitus sim, &c. Subj. perf. - plup. monuissem, monitus essem, &co. Inf. perf. monuisse, monitus esse, &c.

From the third root, Inf. fut. moniturus esse. monitum iri.

Part. fut. moniturus, - perf. monitus, Form. Sup. monitum. Lat. Sup. monitu.

## \$158. THIRD CONJUGATION.

## PRINCIPAL PARTS.

Pres. Ind. Re'-go, Pres. Inf. reg'-ĕ-re, Perf. Ind. rex'-i, Supine. rec'-tum. Pres. Ind. re'-gor, Pres. Inf. re'-gi, Perf. Part. rec'-tus.

## INDICATIVE MOOD.

## Present.

I rule.

Sing re'-go, re'-gis, re'-git;

Plur. reg'-i-mus, reg'-i-tis, re'-gunt.

I am ruled.

Sing. re'-gor, reg'-ĕ-ris or -re. reg'-i-tur;

Plur. reg'-i-mur, re-gim'-ĭ-ni, re-gun'-tur.

## ACTIVE:

Imperfect I was ruling.

S. re-gē'-bam, re-gē'-bas. re-gē'-bat;

P. reg-e-bā'-mus. reg-e-ba'-tis, re-gë'-bant.

I shall or will rule.

re'-ges,

re'-get;

P. re-ge'-mus, re-gē'-tis,

re'-gent.

S. re'-gam,

PASSIVE.

I was ruled.

S. re-ge'-bar, reg-e-bā'-ris or -re, reg-e-bā'-tur;

P. reg-e-ba'-mur, reg-e-bam'-ĭ-ni, reg-e-ban'-tur.

Future.

I shall or will be ruled.

S. re'-gar, re-ge'-ris or -re, re-ge'-tur;

P. re-ge'-mur, re-gem'-ĭ-ni, re-gen'-tur.

Perfect.

I ruled or have ruled.

S. rex'-i, rex-is'-ti, rex'-it;

I had ruled.

rex'-ĕ-ras, rex'-ĕ-rat:

P. rex-e-rā'-mus,

rex-e-ra'-tis. rex'-ĕ-rant.

S. rex'-e-ram,

P. rex'-i-mus. rex-is'-tis, rex-e'-runt or -re. I was or have been ruled.

S. rec'-tus sum or fu'-i. rec'-tus es or fu-is'-ti, rec'-tus est or fu'-it :

P. rec'-ti su'-mus or fu'-ĭ-mus. rec'-ti es'-tis or fu-is'-tis, rec'-ti sunt, fu-ë'-runt or -re.

Pluperfect.

I had been ruled.

S. rec'-tus e'-ram or fu'-ĕ-ram, rec'-tus e'-ras or fu'-ĕ-ras, rec'-tus e'-rat or fu'-ĕ-rat;

P. rec'-ti e-rā'-mus or fu-e-rā'-mus, rec'-ti e-rā'-tis or fu-e-rā'-tis. rec'-ti e'-rant or fu'-ĕ-rant.

## Future Perfect.

I shall have ruled.

S. rex'-ĕ-ro. rex'-e-ris. rex'-ĕ-rit;

P. rex-er'-i-mus, rex-er'-i-tis, rex'-ĕ-rint.

I shall have been ruled.

S. rec'-tus e'-ro or fu'-e-ro, rec'-tus e'-ris or fu'-ĕ-ris. rec'-tus e'-rit or fu'-ĕ-rit;

P. rec'-ti er'-ĭ-mus or fu-er'-ĭ-mus. rec'-ti er'-ĭ-tis or fu-er'-ĭ-tis. rec'-ti e'-runt or fu'-ĕ-rint.

#### PASSIVE.

## SUBJUNCTIVE MOOD.

## Present.

I may or can rule.

S. re'-gam, re'-gas, re'-gat;

P. re-gà'-mus, re-gā'-tis, re'-gant.

I may or can be ruled.

S. re'-gar, re-gā'-ris or -re, re-gā'-tur;

P. re-gā'-mur, re-gam'-ĭ-ni, re-gan'-tur.

## Imperfect.

I might, could, would, or should rule.

> S. reg'-ĕ-rem, reg'-ĕ-res, reg'-ĕ-ret;

P. reg-e-re'-mus, reg-e-re'-tis, reg'-ĕ-rent.

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

S. reg'-ĕ-rer, reg-e-re'-ris or -re. reg-e-re'-tur;

P. reg-e-rē'-mur, reg-e-rem'-ĭ-ni, reg-e-ren'-tur.

## Perfect.

I may have ruled.

S. rex'-ĕ-rim. rex'-ĕ-ris. rex'-ĕ-rit;

P. rex-er'-i-mus, rex-er'-i-tis. rex'-ĕ-rint.

I may have been ruled.

S. rec'-tus sim or fu'-ĕ-rim, rec'-tus sis or fu'-ĕ-ris. rec'-tus sit or fu'-ĕ-rit;

P. rec'-ti si'-mus or fu-er'-ĭ-mus. rec'-ti si'-tis or fu-er'-i-tis, rec'-ti sint or fu'-ĕ-rint.

## Pluperfect.

should have ruled.

S. rex-is'-sem. rex-is'-ses. rex-is'-set;

P. rex-is-sē'-mus, rex-is-sē'-tis. rex-is'-sent.

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

> S. rec'-tus es'-sem or fu-is'-sem, rec'-tus es'-ses or fu-is'-ses, rec'-tus es'-set or fu-is'-set;

P. rec'-ti es-sē'-mus or fu-is-sē'-mus, rec'-ti es-sē'-tis or fu-is-sē'-tis. rec'-ti es'-sent or fu-is'-sent

#### PASSIVE.

#### IMPERATIVE MOOD.

rule thou.

S. re'-ge, or reg'-ĭ-to, reg'-i-to;

P. reg'-ĭ-te, or reg-i-tō'-te, re-gun'-to.

be thou ruled.

S. reg'-ĕ-re, or reg'-ĭ-tor, reg'-i-tor;

P. re-gim'-ĭ-ni, re-gun'-tor.

### INFINITIVE MOOD.

Pres. reg'-ĕ-re, to rule. Perf. rex-is'-se, to have ruled. Fut. rec-tū'-rus es'-se, to be about to rule.

Pres. re'-gi, to be ruled. Perf. rec'-tus es'-se or fu-is'-se, to have been ruled. rec'-tum i'-ri, to be about to be ruled.

#### PARTICIPLES.

Pres. re'-gens, ruling. Perf. rec'-tus, ruled. Fut. rec-tu'-rus, about to rule. Fut. re-gen'-dus, to be ruled.

#### GERUND.

G. re-gen'-di, of ruling, D. re-gen'-do, &c. Ac. re-gen'-dum, Ab. re-gen'-do.

### SUPINES.

Former. rec'-tum, to rule. | Latter. rec'-tu, to be ruled.

## FORMATION OF THE TENSES.

derived, Active. Passive. Ind. pres. rego, regor, — imperf. — fut. regebam, regebar, regam, regar, Subj. pres. regam, regar, imperf. regerem, regerer, Imperat. rege, regere, Inf. pres. regěre, regi, Part. pres. regens, regendus. - fut. Gerund. regendi.

From the first root, reg, are

From the third rex, are derived, root, rect, are derived, Active. Passive. rectus sum, &c. Ind. perf. rexi, — plup. rexeran — fut. perf. rexero, rectus eram, &c. rexeram. rectus ero, &c. Subj. perf. rexerim, rectus sim, &c. - plup. rexissem, rectus essem, &c. Inf. perf. rectus esse, &c. rexisse.

From the third root, Inf. fut. rectūrus esse, rectum iri,

From the second root,

Part. fut. recturus, Form. Sup. rectum. rectus. Lat. Sup. rectu.

#### PASSIVE.

## § 159.

## PRINCIPAL PARTS.

Pres. Ind. Ca'-pi-o, to take, Pres. Inf. cap'-ĕ-re, Perf. Ind. ce'-pi, Supine. cap'-tum. Pres. Ind. ca'-pi-or, to be taken,
Pres. Inf. ca'-pi,
Perf. Part. cap'-tus.

### INDICATIVE MOOD.

### Present.

S. ca'-pi-o, ca'-pis, ca'-pit;

P. cap'-ĭ-mus, cap'-ĭ-tis, ca'-pi-unt. S. ca'-pi-or, cap'-ĕ-ris or -re, cap'-ĭ-tur;

P. cap'-ĭ-mur, ca-pim'-ĭ-ni, ca-pi-un'-tur.

## Imperfect.

S. ca-pi-ē'-bam, ca-pi-ē'-bas, ca-pi-ē'-bat;

P. ca-pi-e-bā'-mus, ca-pi-e-bā'-tis, ca-pi-ē'-bant. S. ca-pi-ē'-bar, ca-pi-e-bā'-ris or -re, ca-pi-e-bā'-tur;

P. ca-pi-e-bā'-mur, ca-pi-e-bām'-ĭ-ni, ca-pi-e-ban'-tur.

## Future.

S. ca'-pi-am, ca'-pi-es, ca'-pi-et;

P. ca-pi-ē'-mus, ca-pi-ē'-tis, ca'-pi-ent. S. ca'-pi-ar, ca-pi-ē'-ris or -re, ca-pi-ē'-tur;

P. ca-pi-ē'-mur, ca-pi-em'-ĭ-ni, ca-pi-en'-tur.

The parts formed from the second and third roots being entirely regular, only a synopsis of them is given.

Perf. ce'-pi.
Plup. cep'-ĕ-ram.
Plup. cep'-ĕ-ram.
Plup. cap'-tus sum or fu'-i.
Plup. cap'-tus e'-ram or fu'Fut. perf. cap'-tus e'-ro or f

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PASSIVE.

#### SUBJUNCTIVE MOOD.

### Present.

S. ca'-pi-am ca'-pi-as, ca'-pi-at;

P. ca-pi-ā'-mus, ca-pi-ā'-tis, ca'-pi-ant. S. ca'-pi-ar, ca-pi-ā'-ris or -re, ca-pi-ā'-tur;

P. ca-pi-ā'-mur, ca-pi-am'-ĭ-ni, ca-pi-an'-tur.

## Imperfect.

S. cap'-ĕ-rem, cap'-ĕ-res, cap'-ĕ-ret;

P. cap-e-rē'-mus, cap-e-rē'-tis, cap'-ĕ-rent. S. cap'-ĕ-rer, cap-e-rē'-ris or -re, cap-e-rē'-tur;

P. cap-e-re'-mur, cap-e-rem'-ĭ-ni, cap-e-ren'-tur.

Perf. cep'-ĕ-rim. Plup. ce-pis'-sem. Perf. cap'-tus sim or fu'-ĕ-rim. Plup. cap'-tus es'-sem or fu-is'-sem.

### IMPERATIVE MOOD.

S. ca'-pe, or cap'-ĭ-to, cap'-ĭ-to;

P. cap'-ĭ-te, or cap-i-tō'-te, ca-pi-un'-to.

S. cap'-ĕ-re, or cap'-ĭ-tor, cap'-ĭ-tor;

P. ca-pim'-ĭ-ni, ca-pi-un'-tor.

## INFINITIVE MOOD.

Pres. cap'-ĕ-re. Perf. ce-pis'-se. Fut. cap-tū'-rus es'-se.

Luc. Oup-tu-rus os

Pres. ca'-pi.

Perf. cap'-tus es'-se or fu-is'-se

Fut. cap'-tum i'-ri.

### PARTICIPLES.

Pres. ca'-pi-ens. Fut. cap-tū'-rus. Perf. cap'-tus. Fut. ca-pi-en'-dus

GERUND.

a-pi-en'-di, &c.

tum.

SUPINES.

SULINES

Latter. cap'-tu.

PASSIVE.

## § 160. FOURTH CONJUGATION.

### PRINCIPAL PARTS.

Pres. Ind. Au'-di-o, Pres. Inf. au-dī'-re, Perf. Ind. au-dī'-vi, Supine. au-dī'-tum. Pres. Ind. au'-di-or, Pres Inf. au-di'-ri, Perf. Part. au-di'-tus

## INDICATIVE MOOD.

### Present.

I hear.

S. au'-di-o, au'-dis, au'-dit;

P. au-dī'-mus, au-dī'-tis, au'-di-unt. I am heard.

S. au'-di-or, au-di'-ris or -re, au-di'-tur;

P. au-dī'-mur, au-dim'-ĭ-ni, au-di-un'-tur.

## Imperfect.

I was hearing.

S. au-di-ē'-bam, au-di-ē'-bas, au-di-ē'-bat;

P: au-di-e-bā'-mus, au-di-e-bā'-tis, au-di-ē'-bant. I was heard.

S. au-di-ē'-bar, au-di-e-bā'-ris or -re, au-di-e-bā'-tur;

P. au-di-e-bā/-mur, au-di-e-bam/-ĭ-ni, au-di-e-ban/-tur.

## Future.

I shall or will hear.

S. au'-di-am, au'-di-es, au'-di-et:

P. au-di-ē'-mus, au-di-ē'-tis, au'-di-ent I shall or will be heard.

S. au'-di-ar, au-di-ē'-ris or -re, au-di-ē'-tur;

P. au-di-ē'-mur, au-di-em'-ĭ-ni, au-di-en'-tur

PASSIVE.

### Perfect.

## I heard or have heard.

S. au-dī'-vi, au-di-vis'-ti, au-dī'-vit;

P. au-div'-ĭ-mus, au-di-vis'-tis, au-di-vē'-runt or -re.

I had heard.

S. au-div'-ĕ-ram.

au-div'-ĕ-ras.

au-div'-ĕ-rat;

P. au-di-ve-rā'-mus.

au-di-ve-rā'-tis,

au-div'-ĕ-rant.

## I have been or was heard.

S. au-dī'-tus sum or fu'-i, au-dī'-tus es or fu-is'-ti, au-dī'-tus est or fu'-it;

P. au-dī'-ti su'-mus or fu'-ī-mus, au-dī'-ti es'-tis or fu-is'-tis, au-dī'-ti sunt, fu-ē'-runt or -re

## Pluperfect.

## I had been heard.

S. au-dī'-tus e'-ram or fu'-ĕ-ram, au-dī'-tus e'-ras or fu'-ĕ-ras, au-dī'-tus e'-rat or fu'-ĕ-rat;

P. au-dī'-ti e-rā'-mus or fu-e-rā'-mus, au-dī'-ti e-rā'-tis or fu-e-rā'-tis, au-dī'-ti e'-rant or fu'-ĕ-rant.

## Future Perfect.

## I shall have heard.

S. au-div'-ĕ-ro, au-div'-ĕ-ris, au-div'-ĕ-rit;

P. au-di-ver'-ĭ-mus, au-di-ver'-ĭ-tis, au-div'-ĕ-rint.

## I shall have been heard.

S. au-dī'-tus e'-ro or fu'-ĕ-ro, au-dī'-tus e'-ris or fu'-ĕ-ris, au-dī-tus e'-rit or fu'-ĕ-rit;

P. au-dī'-ti er'-ī-mus or fu-er'-ĭ-mus, au-dī'-ti er'-ī-tis or fu-er'-ī-tis, au-dī'-ti er'-ī-tis or fu'-ĕ-rint.

## SUBJUNCTIVE MOOD.

### Present.

## I may or can hear.

S. au'-di-am, au'-di-as, au'-di-at;

P. au-di-ā/-mus, au-di-ā/-tis, au/-di-ant.

## I may or can be heard

S. au'-di-ar, au-di-ā'-ris or -re, au-di-ā'-tur;

P. au-di-ā/-mur, au-di-am/-ĭ-ni, au-di-an/-tur

#### PASSIVE.

## Imperfect.

should hear.

S. au-di'-rem. au-dī'-res, au-dī'-ret:

 $\boldsymbol{P}$ . au-di-rē'-mus, au-di-re'-tis. au-di'-rent.

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

S. au-dī'-rer. au-di-rē'-ris or -re, au-di-rē'-tur :

P. au-di-rē'-mur, au-di-rem'-ĭ-ni. au-di-ren'-tur.

## Perfect.

I may have heard.

S. au-div'-ĕ-rim. au-div'-ĕ-ris, au-div'-ĕ-rit:

 $\boldsymbol{P}$ . au-di-ver'-ĭ-mus. au-di-ver'-ĭ-tis, au-div'-ĕ-rint.

I may have been heard.

S. au-dī'-tus sim or fu'-ĕ-rim, au-dī'-tus sis or fu'-ĕ-ris, au-dī'-tus sit or fu'-ĕ-rit:

P. au-dī'-ti si'-mus or fu-er'-ĭ-mus. au-dī'-ti si'-tis or fu-er'-ĭ-tis, au-dī'-ti sint or fu'-ĕ-rint.

## Pluperfect.

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

S. au-di-vis'-sem, au-di-vis'-ses. au-di-vis'-set :

P. au-di-vis-sē'-mus, au-di-vis-sē'-tis. au-di-vis'-sent.

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

S. au-dī'-tus es'-sem or fu-is'-sem, au-di'-tus es'-ses or fu-is'-ses. au-dī'-tus es'-set or fu-is'-set :

P. au-dī'-ti es-sē'-mus or fu-is-sē'-mus, au-dī'-ti es-sē'-tis or fu-is-sē'-tis, au-dī'-ti es'-sent or fu-is'-sent.

### IMPERATIVE MOOD.

hear thou.

S. au'-di, or au-dī'-to, au-dī'-to;

P. au-dī'-te, or au-di-tō'-te, au-di-un'-to.

be thou heard.

S. au-dī'-re, or au-dī'-tor. au-dī'-tor;

P. au-dim'-ĭ-ni, au-di-un'-tor

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#### PASSIVE.

## INFINITIVE MOOD.

Pres. au-dī'-re, to hear.

Perf. au-di-vis'-se, to have heard.

Fut. au-di-tū'-rus es'-se, to be about to hear.

Pres. au-dī'-ri, to be heard.

Perf. au-dī'-tus es'-se or fu is'se, to have been heard.

Fut. au-dī'-tum i'-ri, to be
about to be heard.

#### PARTICIPLES.

Pres. au'-di-ens, hearing.

Fut. au-di-tu'-rus, about to hear.

Perf. au-dī'-tus, heard.

Fut. au-di-en'-dus, to be heard.

#### GERUND.

G. au-di-en'-di, of hearing,

D. au-di-en'-do, &c.

Ac. au-di-en'-dum,
Ab. au-di-en'-do.

#### SUPINES.

Former. au-dī'-tum, to hear. | Latter. au-dī'-tu, to be heard.

## FORMATION OF THE TENSES.

From the first root, and, are 'From the second root, From the third derived, audiv. are derived. root, audīt, are derived. Active. Passive. Active. Passive. audio, Ind. perf. audīvi,
— plup. audivēram, Ind. pres. audior, audītus sum, &c. — imperf. audiebam, audiebar, fut. audiam, audiar, auditus eram, &c. - fut. perf. audivero, auditus ero, &c. Subj. perf. Subj. pres. audiam, audivěrim. audiar, auditus sim, &c. - imperf. audirem, - plup. audivissem, auditus essem, &c. audirer. Imperat. audi, audire, Inf. perf. audivisse. auditus esse, &c. audire, Inf. pres. Part. pres. audīri, From the third root, audiens, Inf. fut. auditūrus esse, auditum iri, - fut. audiendus. Part. fut. auditurus, Gerund. audiendi. - perf. audītus.

### DEPONENT VERBS.

Form. Sup. auditum.

Lat. Sup. auditu.

\$161. Deponent verbs are conjugated like the passive voice, and have also all the participles and participial formations of the active voice. Neuter deponent verbs, however,

want the future passive participle, except that the neuter in dum is sometimes used impersonally.

The following is an example of an active deponent verb of

the first conjugation :-

### PRINCIPAL PARTS.

Mi'-ror, mi-rā'-ri, mi-rā'-tus, to admire.

#### INDICATIVE MOOD.

Pres. mi'-ror, mi-rā'-ris, &c. I admire, &c. Imperf. mi-rā'-bar, &c. I was admiring. I shall admire. Fut. mi-rā'-bor, Perf. mi-rā'-tus sum or fu'-i, I have admired. mi-rā'-tus e'-ram or fu'-ĕ-ram, I had admired. Plup. Fut. perf. mi-rā'-tus e'-ro or fu'-ĕ-ro, I shall have admired

### SUBJUNCTIVE MOOD.

Pres. mi'-rer, mi-rē'-ris, &c. I may admire, &c.
Imperf. mi-rā'-rer, I would admire.
Perf. mi-rā'-tus sim or fu'-ĕ-rim, I may have admired.
Plup. mi-rā'-tus es'-sem or fu-is'-sem, I would have admired

#### IMPERATIVE MOOD.

mi-rā'-re, or mi-rā'-tor, admire thou, &c.

### INFINITIVE MOOD.

Pres. mi-rā'-ri, to admire.
Perf. mi-rā'-tus esse or fu-is'-se,
Fut. act. mir-a-tū'-rus es'-se,
Fut. pass. mi-rā'-tum i'-ri, to be about to be admire.

Fut. pass. mi-rā'-tum i'-ri, to be about to be admired.

### PARTICIPLES.

Pres. mi'-rans, admiring.
Perf. mi-rā'-tus, having admired.
Fut. act. mir-a-tū'-rus, about to admire.
Fut. pass. mi-ran'-dus, to be admired.

#### GERUND.

G. mi-ran'-di, of admiring, &c.

### SUPINES.

Former. mi-rā'-tum, to admire. —Latter. mi-rā'-tu, to be admired

## REMARKS ON THE CONJUGATIONS.

## Of the Tenses formed from the First Root.

- 1. A few words in the present subjunctive of the first and third conjugations, in the earlier writers, end in im; as, edim for edam, duim for dem (from an old form, duo), creduim and perduim for credam and perdam. This was retained as the regular form in sim and velim, from sum and volo, and in their compounds.
- 2. The imperfect indicative in the fourth conjugation, sometimes, especially in the more ancient writers, ends in ibam and ibar, for iebam and iebar, and the future in ibo and ibor, for iam and iar; as, vestibam, largibar, for vestiebam, largiebar; scibo, opperibor, for sciam, opperiar. Ibam and ibor were retained as the regular forms of eo, queo, and nequeo § 182.
- 3. The termination re, in the second person singular of the passive voice, is rare in the present, but common in the other simple tenses.
- 4. The imperatives of dico, duco, facio, and fero, are usually written dic, duc, fac, and fer; in like manner their compounds, except those compounds of facio which change a into i. Scio has not sci, but scito.
- 5. In the second person of the imperative passive, an ancient form in mino in the singular, and minor in the plural, is very rarely found; as, fumino for fare, progrediminor for progredimini.
- 6. The syllable er was often added to the present infinitive passive by the early poets; as, amarier for amari, dicier for dici.

## Of the Tenses formed from the Second Root.

7. When the second root ends in v, a syncopation often occurs in the tenses formed from it, by omitting v, with the first vowel of the termination, when followed, in the fourth conjugation, by s, and in the other conjugations, by s or r; as, audissem for audivissem, amasti for amavisti, implerunt for impleverunt, norum and nosse for noverum and novisse.

When the second root ends in iv, v alone is often omitted; as, audiero

for audivero; audiisse for audivisse.

- When this root ends in s or x, the syllables is, iss, and sis, are sometimes omitted in the termination of tenses derived from it; as, evasti for evasisti, extinxti for extinxisti, divisse for divisisse; extinxem for extinxissem, surrexe for surrexisse; accestis for accessistis, justi for jussisti. fexem for (facsissem,) fecissem.
- S. In the third person plural of the perfect indicative active, the form in Ere is less common than that in Erunt, especially in prose.
- 9. Ancient forms of a future perfect in so, and a perfect subjunctive in sim, sometimes occur. They may, in general, be formed by adding these 'erminations to the second root of the verb; as, recepso, emissim. But when the root ends in x, and frequently when it ends in s, only o and im are added; as, jusso, dixis. V, at the end of the root, is changed into s; as, levasso, locassim. U, at the end of the root, is changed into esso; as, habesso. Sometimes the vowel of the present is retained in these forms, though changed in the other parts derived from the second root; as, capso, faxo (facso), faxim (facsim).

Note. Faxo and faxim sometimes have the meaning of the future tense.

10. A future infinitive in sere is also sometimes found, which is formed by adding that termination to the second root, changing, as before, v into s; as, impetrassere for impetraturus esse.

## Of the Tenses formed from the Third Root.

11. The supine in um, though called one of the principal parts of the verb, belongs in fact to very few verbs, the whole number which have supines not amounting to three hundred. The part called in dictionaries the supine in um must therefore, in most cases, be considered as the neuter gender of the perfect participle.

12. In the compound tenses of the indicative and subjunctive moods, the participle is always in the nominative case, but it is used in both numbers, and in all genders, to correspond with the number and gender of the subject of the verb; as, amātus, -a, -um, est; amāti, -a, -a, sunt, &c.

Fui, fuëram, fuërim, and fuissém, are seldom used in the compound tenses of deponent verbs, and not so often as sum, &c., in those of other verbs, but they express more emphatically than the latter the completion of the action. In the pluperfect subjunctive, forem, &c., for essem, &c., are sometimes found.

13. The participles in the perfect and future infinitive, are used only in the nominative and accusative, but in all genders and in both numbers; as, amātus, -a, -um, esse or fuisse; amātum, -am, -um, esse or fuisse; amāti, -a, -a, esse or fuisse; amātos, -as, -a, esse or fuisse; amātos, -as, -a, esse or fuisse; and so of the others.

But these participles in this combination with esse, are sometimes used

as indeclinable; as, cohortes ad me missum facias. Cic.

## Periphrastic Conjugations.

14. The participle in rus, joined to the tenses of the verb sum, denotes intention, or being upon the point of doing something. Hence arises what is called the periphrastic conjugation.

### INDICATIVE.

amatūrus sum, amatūrus eram, amatūrus ero, amatūrus fui, amatūrus fuĕram, I am about to love.
I was about to love.
I shall be about to love.

I was or have been about to love.

I had been about to love.

#### SUBJUNCTIVE.

amatūrus sim, amatūrus essem, amatūrus fuĕrim, amatūrus fuissem, I may be about to love.
I would be about to love.
I may have been about to love.

I would have been about to love

### INFINITIVE.

amatūrus esze, amatūrus fuisse, to be about to love.

to have been about to love.

Fuĕro is not found joined with the participle in rus.

15. The participle in dus, with the verb sum, expresses necessity or propriety; as, amandus sum, I must be loved, or deserve to be loved. With the various moods and tenses of sum, it forms a second periphrastic conjugation;—thus:

amandus sum, amandus eram, amandus ero, amandus fui, amandus fuĕram, amandus fuĕro. amandus sim, amandus essem, amandus fuerim, amandus fuissem, amandus esse, amandus fuisse.

## Participles.

16. Neuter verbs, as they want the passive voice, have usually only the participles of the active. Some of them, however, have perfect participles, of which a part are to be translated passively, others by past participles of English neuter verbs. Such are adultus, cessātus, clamātus, coalītus, concrētus, defectus, deflagrātus, emersus, errātus, interītus, obītus, occāsus, placitus, redundātus, regnātus, requiētus, sudātus, suētus, triumphātus, ululātus, vigilātus.

The following perfect participles, from verbs which are sometimes active, are also translated by active participles:—canātus, having supped; potus, having drunk; pransus, having dined; and sometimes jurātus, having

sworn

Some neuter verbs, also, have future passive participles; as, dormiendus, errandus, regnandus, vigilandus, &c.

NOTE. Most passive participles of neuter verbs are indicated in the lists which follow.

For the active meaning of osus and its compounds, see § 183, 1.

17. The perfect participles of some deponent verbs have both an active and a passive sense; as, adeptus libertātem, having obtained liberty, or

adeptâ libertate, liberty having been obtained.

So abominātus, comitātus, commentātus, complexus, confessus, contestātus, detestātus, dignātus, dimensus, emensus, ementitus, emeritus, expertus, execrātus, interpretātus, largītus, machinātus, meditātus, mercātus, metātus, oblītus, orsus, pactus, partitus, perfunctus, pollicitus, testātus, venerātus, ultus. The participle in dus, of dep. verbs is commonly passive.

19. The participles of neuter passive verbs have the signification of the active voice; as, gavīsus, having rejoiced. (See in lists.)

But ausus is used both in an active and passive sense; as, ausi omnes

immāne nefas, ausōque potīti. Virg.
19. The genitive plural of participles in rus is seldom used, except that of futūrus. Venturōrum is found in Ovid, Met. 15, 835.

20. In the third and fourth conjugations, the future passive participle sometimes ends in *undus*, especially when *i* precedes. *Potior* has usually *potiundus*. In these conjugations the gerund also has sometimes *undi*, &c.

21. Many present and perfect participles are compounded with in, sig-

nifying not, whose verbs do not admit of such composition; they thus become adjectives; as, insciens, ignorant; imparātus, unprepared.

22. Participles, when they do not express distinctions of time, become adjectives, and as such are compared; as, amans, loving; amantior, amantissimus. In some instances, they become substantives; as, prafectus, a commander.

Note. Many words derived from substantives, with the terminations of participles, ātus, ītus, and ūtus, are yet adjectives; as, alātus, winged; turrītus, turreted, &c. See § 128, 7.

### GENERAL RULES OF CONJUGATION.

§ 163. 1. Verbs which have a in the first root have it also in the third, though it be changed in the second; as, fa-cio, factum; habeo, habĭtum.

2. The connecting vowel is often omitted in the second root, and in such cases, if v follows, it is changed into u. This

happens in most verbs of the second conjugation.

REMARK. Some verbs prefix to the second root their initial consonant, with the vowel which follows it, or with e; as, curro, cucurri; fallo, fefelli. This prefix is called a reduplication. Spondeo and sto lose s in the second syllable, making spopondi and steti. For the verbs that take a reduplication, see §§ 165, 168, and 171, Exc. 1, (b.)

- 3. Verbs which want the second root want also the third.
- 4. Compound verbs form their second and third roots like the simple verbs of which they are compounded; as, audio, audīvi, audītum; exaudīo, exaudīvi, exaudītum.

Some compound verbs, however, are defective, whose simples are complete, and some are complete, whose simples are defective.

- Exc. 1. Compound verbs omit the reduplication; but the compounds of do, sto, disco, posco, and some of those of curro, retain it.
- Exc. 2. Verbs which, in composition, change a into e in the first root, (see § 189, 2,) retain e in the second and third roots of the compound; as, scando, scandi, scansum; descendo, descendi, descensum.
- Exc. 3. When a, x, or e, in the first root of the simple verb, is changed in the compound into i, the same is retained in the second and third roots, in case the third root of the simple is a dissyllable; as, habeo, habui, habitum; prohibeo, prohibui, prohibitum.

But if the third root is a monosyllable, the second root of the compound has usually the same vowel as that of the simple,

but sometimes changes a or e into i, and the third root has e; as, facio, feci, factum; conficio, confeci, confectum; teneo, tenui, tentum; retineo, retinui, retentum; rapio, abripio, -rip, -rept.

Note. The compounds of cado, ago, frango, pango, and tango, retain a, and those of salio retain u, in the third root.

Exc. 4. Compounds of pario, and some of do and cubo, are of different conjugations from their simple verbs.

A few other exceptions will be noticed in the following lists.

## FORMATION OF SECOND AND THIRD ROOTS.

#### FIRST CONJUGATION.

§ 164. In regular verbs of this conjugation, the second root ends in  $\bar{a}v$ , and the third in  $\bar{a}t$ ; as, amo, amāvi, amātum. The following list contains such regular verbs of this conjugation as are of most frequent occurrence.

NOTE. In this and the subsequent lists, those verbs which are marked \* are said to have no perfect participle; those marked † to have no present participle. A dash (—) after the present, denotes that there is no second root. The participles in rus and dus, and the supines in um and u which are in use, are indicated respectively by the letters r., d., m., and u. Abundo, for example, has no perfect participle, no supine, no participle in dus; but it has a present participle, and a participle in rus.

In the lists of irregular verbs, those compounds only are given, whose

conjugation differs from that of their simples.

When p. is subjoined to a deponent verb, it denotes that some of the parts which have commonly an active meaning, are used either actively and passively, or passively alone. Such verbs are by some grammarians called common.

cuse.
†Adumbro, to delineate.
Ædiffco, r. d. to build.
Æquo r. d. to level.
Æstino, r. d. to value.
\*Ambülo, m. d. to valle.
Amo, r. d. to love.
†Amplio, d. to enlarge.
Appello, d. to call.
Apto, d. to fit.
Aro, r. d. to plough.
\*†Ausculto, to listen.
\*†Autimo, to suppose.
†Basio, —, d. to kiss.

\*Abundo, r. to overflow.

Accūso, m. r. d. to ac-

\*Bello, m. r. d. to wage war. †Beo, to bless. \*Boo, to bellow. †Brevio, to shorten.
†Cœco, to blind.
†Cœlo, to carre.
†Calceo, d. to shoe.
\*†Calcitro, to kick.
Canto, m. to sing.
Capto, m. r. d. to sieze.
†Castīgo, m. d. to chastise.
Celebro, d. to celebrate.
Celo, d. to conceal.
Cesso, d. to cease.
Certo, r. d. to strive.
Clamo, to shout.

Cogito, d. to think. Comparo, d. to compare. Concilio, r. d. to reconcile. Considero, r. d. to consider. Cremo, d. to burn.
concremo, r.
Creo, r. d. to create.
Crucio, d. to torment.
Culpo, r. d. to blame.
†Cuneo, d. to veedge.
Curo, r. d. to care.
Damno, m. r. d. to con
demn.
Decoro, d. to adorn.
\*†Delineo, to delineate.
Desidero, r. d. to desire.
Destino, d. to design.

Dico, m. r. d. to dedicate. Dicto, to dictate. †Dolo, to hew.

Dono, r. d. to bestow. Duplico r. d. to double. Duro, r. to harden. †Effigio, to portray. Equito, to ride. †Enucleo, to explain. Erro, to wander. Existimo,u.r.d. to think. Exploro, m. d. to search. Exŭlo, m. r. to be banished.

Fabrĭco, d. *to frame*. †Fatīgo, r. d. to weary. Festino, r. to hasten. Firmo,r.d.to strengthen. Flagĭto,m.d. to demand. \*Flagro, r. to be on fire. conflagro, r.

deflagro. Flo, d. to blow. Formo, r. d. to form. Foro, d. to bore. fFræno, to bridle. †Fraudo, d. to defraud. †Frio, —, to crumble. Fugo, r. d. to put to flight.

fFundo, r. to found. †Furio, —, to madden. Galeo, -, to put on a

helmet.Gesto, d. to bear. Glacio, -, to congeal. Gravo, d. to weigh down.

Gusto, d. to taste. Habĭto, m. d. *to dwell*. \*Halo, —, to breathe. Hiĕmo, m. to winter. \*Hio, d. to gape. Humo, r. d. to bury. Jacto, r. d. to throw. Ignoro, r. d. to be ignorant.

Impero, r. d. to command.

Impetro, r. d. to obtain. Inchoo, r. to begin. \_ndago, r. d. to trace

ndico, m. r. d. to show. †Inebrio, —, to inebri-

Initio, to initiate. Inquino, to pollute. Instauro, d. to renew. Intro, r. d. to enter. Invito, d. to invite. Irrīto, r. d. to irritate.

Itěro, u. d. to do again. Judico, r. d. to judge. Jugo, d. to couple. Jugulo, m. d. to butcher. Juro, d. to swear. Laboro, r. d. to labor. Lacero, d. to tear. \*Lacto, to suckle. Lanio, d. to butcher. Latro, to bark. Laudo, r. d. to praise. Laxo, d. to loose. tLego, to depute. Levo, r. d. to lighten. Liběro, r. d. to free. Libo, d. to pour out. Ligo, to bind. †Liquo, d. to melt. Lito, to appease. Loco, r. d. to place. Lustro, d. to survey. Luxurio, to abound. Macto, d. to slay. Macŭlo, *to stain*. Mando,r.d.to command. Mandūco, *to chew*. \*Mano, to flow. Matūro, d. *to ripen*. Memŏro, u. d. to tell. \*Meo, to go. \*Migro,u.r.d. to depart. \*Milito, m. r. to serve in war.

†Minio, d. to paint red. Ministro, d. to serve. Mitĭgo, d. to pacify. Monstro, r. to show.

†demonstro, d. Muto, r. d. to change. Narro, r. d. to tell. Nato, m. r. to swim. †Navĭgo, r. d. *to sail*. Navo, r. d. to perform. \*Nauseo, to loathe. Nego, m. r. d. to deny. \*No, to swim. Nomino, r. d. to name. Noto, d. to mark. Novo, r. d. to renew. Nudo, d. to make bare. Nuncupo, r. d. to name. Nuntio, m. r. to tell. renuntio, d.

\*Nuto, r. to nod. Obsecto, m. r. d. to beseech. Sicco, d. to dry. Obtrunco, r. to kill. Onero, r. d. to load.

Opto, d. to wish. †Orbo, r. to deprive. Orno, r. d. to adorn. Oro, m. r. d. to beg. Paco, d. to subdue. Paro, r. d. to prepare. Patro, r. d. to perform. \*Pecco, r. d. to sin. Pio, d. to propitiate. Placo, r. d. to appease. Ploro, m. d. to bewail. Porto, u. r. d. to carry. Postŭlo, m. r. d. to demand.

Privo, d. to deprive. Probo, m. u. r. d. to approve. comprŏbo, m.

Profligo, d. to rout. Propěro, d. to hasten. \*†Propino, to drink to. Propitio, d. to appease. Pugno, r. d. to fight. Pulso, d. to beat. Purgo, u.r. d. to cleanse Puto, d. *to think*. Quasso, d. to shake. Radio, to emit rays. Rapto, d. to drag. Recupero, m. r. d. to

recover. Recūso, r. d. to refuse. Redundo, to overflow. Regno, r. d. to rule. Repudio, r. d. to reject. Resero, d. to unlock.

ate.

\*†Retalio, —, to retali-Rigo, to water. Rogo, m. r. d. to ask. Roto, to whirl. Sacrifico, m. to sacrifice. Sacro, d. to consecrate. Sagīno, d. to fatten. Salto, r. to dance. Salūto, m. r. d. *to salute.* Sano, r. d. to heal. Satio, to satiate. Saturo, to fill. Saucio, d. to wound. \*Secundo, to prosper. Sedo, m. d. to allay. Servo, r. d. to keep. \*†Sibĭlo, to hiss

Signo, r. d. to mark out. assigno, m.

Simulo, r. d. to pretend. Socio, d. to associate. \*Somnio, to dream. Specto, m. r. d. to behold. Spero, r. d. to hope. \*Spiro, to breathe.

conspiro.
exspiro, d.
Spolio, m. d. to rob.
Spumo, to foam.
Stillo, to drop.
Stimulo, to goad.
Stipo, to stuff.
Sudo, to sweat.
Suffoco, to strangle.
Sugillo, d. to taunt.
Supero, r. d. to overcome.

Suppedito, to afford.

"Supplico, m. to supplicate.
"Susurro, to whisper.
Tardo to delay

Tardo, to delay.
Taxo, d. to rate.
Temero, d. to defile.
Tempero, r. d. to tem-

per.
obtempěro, r. to obey.
Tento, m. r. d. to try.
Terebro, to bore.
Teremino, r. d. to limit.
Titubo, to stagger.
Tolěro, u. r. d. to bear.
Tracto, u. d. to handle.
\*tTripudio, to dance.
Triumpho, r. to tri-

umph.
Trucīdo, r. d. to kill.
Turbo, d. to disturb.
\*Vaco, to be at leisure.

\*Vapŭlo, m. d. to be beaten.

Vario, to diversify.
Vasto, d. to lay waste.
Vellico, to pluck.
Verbero, r. d. to beat.
\*Vestigo, to search for.
Vexo, d. to tease.
Vibro, d. to brandish.
Vigilo, d. to watch.
Violo, m. r. d. to vio-

Vito, u. d. to shun.
Ulŭlo, to hovol.
Umbro, r. to shade.
Voco, r. d. to cull.
\*Volo, to fly.
Voro, r. to devour.
Vulgo, r. d. to publish.
Vulgero, d. to wound.

Vitio, d. to vitiate.

§ 165. The following verbs of the first conjugation are regular or defective in their second and third roots:—

\*Crepo, crepui, to make a noise.

\*discrepo, -ui or -āvi.

\*†percrěpo, —.
\*†recrěpo, —.

\*Cubo, cubui, cubĭtum (sup.), to re-

incubo, -ui or -āvi, d.

Those compounds of cubo which take
m before b, are of the third conjugation.

Do, dedi, datum, m. r. d. to give.
So circumdo, pessumdo, satisdo,
and venumdo; the other compounds of do are of the third
conjugation.

Domo, domui, domĭtum, r.d. to tame. Frico, fricui, frictum or fricātum, d. to rub.

confrico, —, -ātum. infrico, —, -ātum.

Juvo, juvi, jutum, r. d., also juvatūrus, to help.

So adjuvo, -jūvi, -jūtum, m. r. d. \*Labo, —, to totter.

Lavo, lavi, lavātum, lautum or lotum; (sup.) lautum or lavātum, lavatūrus, d. to wash.

Lavo is also sometimes of the third conjugation.

\*Mico, micui, to glitter.

dimico, -āvi or -ui, r. (-atūrus). \*emico, -ui, r. (-atūrus).

\*intermico, -.

"promĭco, —, d.
Neco, necāvi or necui, necātum, r. d.
to kill.

eněco, -āvi or -ui, -ātum, or -tum, d.

tinterneco, -, -ātum.

\*† Nexo, -, to tie.

Plico, —, plicātum, to fold. duplico, -āvi, -ātum, r. d.

multiplico and replico have -āvi,
-ātum.

\*supplico, -āvi, m. r.

applico, -āvi or -ui, -ātum or -itum, -itūrus. So implico.

complico, -ui, -itum or -atum. explico, -avi or -ui, -atum or -itum, r. r.

Poto, potāvi, potātum or potum, r. r. m. m. d. to drink.

tepoto, -avi, -um.

\*perpōto, -āvi.
Seco, secui, sectum, secatūrus d
to cut.

\*circumsĕco, —. \*intersĕco, —, d.

\*persĕco, -ui præsĕco, -ui, -tum *or* -ātum. *So* resĕco, d. "Sono, sonui, -atūrus, d. to sound.

\*consono, -ui. So ex-, in-, per-, præ-sono.

\*resŏno, -āvi.

\*assŏno, —. So circumsŏno and dissŏno.

\*Sto, steti, statūrus, to stand.

\*antesto, -stěti. So circumsto, intersto, supersto.

\*consto, -střti, -statūrus. So

\*consto, -stĭti, -statūrus. exto, insto, obsto, persto. \*præsto, -stiti, -staturus, d.

\*adsto, -stĭti, -stitūrus.

\*prosto, -stĭti. So resto. [persto.
\*disto, —. So substo and su-

\*Tono, tonui, to thunder. So circumtono.

attono, -ui, -ĭtum.

intŏno, -ui, -ātum. \*retŏno, —.

Veto, vetui, or avi, vetĭtum, to forbid.

# § 166. All deponent verbs, of the first conjugation, are regular, and are conjugated like miror; as,

Abominor, d. to abhor. Adulor, d. to flatter. Æmulor, d. to rival.

\*Aprīcor, to bask in the sun. Arbitror, r. d. to think.

Arbitror, r. d. to think.
Aspernor, d. p. to despise.

Aucupor, r. p. to hunt after. Auxilior, p. to help.

Aversor, d. to dislike. Calumnior, to calumniate.

Causor, to allege.

\*Comissor, m. to revel.
Comitor, p. to accompany.

Concionor, to harangue. \*Confabulor, m. to discourse.

Conor, d. to endeavor. †Conspicor, to see. Contemplor, d. p. to view.

Criminor, m. p. to

Cunctor, d. p. to delay. Deprecor, m. r. d. p. to deprecate.

\*†Digladior, to fence. Dignor, d. p. to think worthy.

Dominor, to rule. Epŭlor, r. d. to feast. \*Famŭlor, m. to wait on. Fatur, (defect.) u. d. to speak. See § 183, 6.

speak. See § 183, 6. tFerior, r. to keep holiday.

\*Frumentor, m. to forage. Furor, m. to steal.

Glorior, r. d. to boast. Gratulor, m. d. to con-

gratulate. Hortor, d. to encourage. Imitor, u. r. d. to imi-

tate.
Indignor, d. to disdain.
Infitior, d. to deny.
Insector, to nursue.

Insector, to pursue. Insidior, r. d. to lie in wait. Jacŭlor, p. to dart. Jocor, to jest.

Lætor, r. d. p. to rejoice. Lamentor, d. p. to bewail.

\*tLignor, m. to gather fuel.

Luctor, d. to wrestle.
Medicor, r. d. p. to heal.
Meditor, p. to meditate.
Mercor, m. r. d. p. to
buy.

Minor, to threaten.
Miror, u. r. d. to admire.
Misĕror, d. to pity.
Modĕror, u. d. to rule.
Modŭlor, d. p. to modulate.

Moror, r. d. to delay. †Mutuor, p. to borrow. Negotior, r. to traffic. \*†Nugor, to trifle. Obtestor, p. to beseech. Opiror, to work. Opinor, u. r. d. to think. Opitulor, m. to help. Opsonor, m. to cater. tOtior, to be at leisure. Pabulor, m. d. to graze. Palor, to wander.

Percontor, m. to inquire. Periclitor, d. p. to try. †Piscor, m. to fish.

tPiscor, m. to fish.
Populor, r. d. p. to lay
waste.

Prædor, m. to plunder. Prælior, to fight. Precor. m. u. r. d. to

Precor, m. u. r. d. to pray. Recordor, d. to remem-

ber. Rimor, d. to search. Rixor, to scold.

\*Rusticor, to live in the country.

Sciscitor, m. p. to inquire.
\*Scitor, m. to ask.

Scrutor, p. to search. Solor, d. to comfort. Spatior, to walk about. Speculor, m. r. d. to

†Stipulor, p. to stipulate.
†Suavior, d. to kiss.

view.

Suspicor, to suspect. Testor, d. p. to witness. So detestor.

Tutor, d. to defend. Vagor, to wander. Veneror, d. p. to worship.

Venor, m. to hunt. Versor, to be employed. Vociferor, to bawl.

#### SECOND CONJUGATION.

§ 167. Verbs of the second conjugation end in eo. second and third roots, instead of  $\bar{e}v$  and  $\bar{e}t$ , commonly end in u and it; as, moneo, monui, monitum.

The following list contains most verbs so conjugated, and

also some which want the second and third roots:

\*Aceo, to be sour.

\*Albeo, —, to be white. \*Arceo, d. to drive away.

coerceo, d. to restrain.

exerceo, r. d. to exercise.

\*Areo, to be dry. \*Aveo, -, to covet.

\*Caleo, r. to be warm. \*Calleo, -, to be hard.

\*percalleo, to be hardened.

\*Calveo, -, to be bald. "Candeo, to be white.

\*Caneo, to be hoary.

\*Careo, r. d. to want.

\*Ceveo, -, to fawn. \*Clareo, to be bright.

\*Clueo, -, to be famous.

\*Denseo, -, to thicken.

\*Diribeo, -, to distribute.

\*Doleo, r. d. to grieve.

\*Egeo, r. to want.

\*Emineo, to rise above.

\*Flacceo, to wither. \*Flaveo, -, to be yellow.

\*Floreo, to flourish.

\*Fœteo, —, to be fetid. \*Frigeo, —, to be cold.

\*Frondeo, -, to bear leaves.

Habeo, r. d. to have.

So ad-, ex-, pro-hi-

beo.

cohibeo, d. to restrain.

inhibeo, d. to hinder. \*tperhibeo, d. to report.

tposthabeo, to postpone.

præbeo, r. d. to afford.

debeo, r. d. to owe. \*Hebeo, —, to be dull.

\*Horreo, d. to be rough.

\*Humeo, —, to be moist.

\*Jaceo, r. to lie.

\*Lacteo, —, to suck.

\*Langueo, to languish.

\*Lateo, to lie hid. \*Lenteo, —, to be slow.

\*Liceo, to be valued.

\*Liveo, —, to be livid.

\*Maceo, -, to be lean. \*Madeo, to be wet.

Mereo, r. to deserve. tcommereo, to de-

serve. tdemereo, d. to earn.

temereo, to merit. \*tpermereo, to serve

in war. promereo, to deserve.

\*Mæreo, -, to grieve. Moneo, r. d. to advise.

admoneo, m. r. d. to admonish.commoneo, to warn.

præmoneo, to forewarn.

\*Muceo, —, to be

mouldy. \*Nigreo, to be black.

\*Niteo, to shine. Noceo, m. r. to hurt. \*Oleo, to smell.

\*Palleo, to be pale. \*Pareo, m. r. d. to obey.

\*Pateo, to be open. Placeo, to please.

\*Polleo, -, to be able. \*Puteo, to be nauseous

\*Putreo, to be putrid.

\*Renideo, -, to glitter.

\*Rigeo, to be stiff.

\*Rubeo, to be red.

\*Scateo, -, to overflow.

\*Sileo, d. to be silent.

\*Sordeo, to be filthy.

\*Splendeo, -, to shine.

\*Squaleo, to be foul. \*Strideo, -, to creak.

\*Studeo, d. to study.

\*Stupeo, to be amazed. Taceo, r. d. to be silent.

\*Tepeo, to be warm. Terreo, d. to terrify.

So deterreo, to deter. tabsterreo, to deter. tconterreo, to texterreo, fright-

tperterreo, \*Timeo, d. to fear.

\*Torpeo, to be torpid.

\*Tumeo, to swell. \*Valeo, r. to be able.

\*Vegeo,-, to be strong.

\*Vieo, -, to bind.

\*Vigeo, to be strong.

\*Vireo, to be green. \*Uveo, -, to be moist.

The following list contains those verbs of the second conjugation which do not form their second and third roots in u and it, including those which form them regularly in  $\bar{e}v$ and et.

Note. Some verbs of this conjugation are irregular in the second and third roots, in consequence of imitating the common forms of the third conjugation.

Aboleo, -ēvi, -ĭtum, r. d. to efface. "Algeo, alsi, to be cold. Ardeo, arsi, arsum, r. to burn.

Audeo, ausus sum, (ausi, rare, whence ausim, § 183, R. 1,) r. d. to dare. Augeo, auxi, auctum, r. d. to in-

Caveo, cavi, cautum, m. d. to be-Censeo, censui, censum, d. to think. recenseo, -ui, -um or -ītum.

\*percenseo, -ui. \*succenseo, -ui, d.

Cieo, civi, citum, to excite. The perfect civi seems to come from cio, of the fourth conjugation.

Compleo, -ēvi, -ētum, to fill. the other compounds of pleo. \*Conniveo, -nīvi, to wink at.

Deleo, -ēvi, -ētum, d. to blot out. Doceo, docui, doctum, d. to teach. \*Faveo, favi, fautūrus, to favor.

\*Ferveo, ferbui, to boil. It is sometimes of the third conjugation. Fleo, flevi, fletum, r. d. to weep. Foveo, fovi, fotum, d. to cherish.

Frendeo, -, fressum or fresum, to gnash.

\*Fulgeo, fulsi, to shine.

Fulgo, of the third conjugation, is also in use.

Gaudeo, gavīsus sum, r. to rejoice. \*Hæreo, hæsi, hæsurus, to stick. Indulgeo, indulsi, indultum, r. d. to indulge.

Jubeo, jussi, jussum, r. d. to order. \*Luceo, luxi, to shine.

polluceo, -luxi, -luctum.

\*Lugeo, luxi, d. to mourn.

\*Maneo, mansi, mansum, m. r. d. to remain.

Misceo, miscui, mistum or mixtum, misturus, d. to mix.

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Mordeo, momordi, morsum, d. to bite.—Remordeo, -di, -morsum, r. Moveo, movi, motum, r. d. to move. Mulceo, mulsi, mulsum, d. to soothe.

\*Mulgeo, mulsi or mulxi, to milk. Neo, nevi, netum, to spin.

\*Paveo, pavi, d. to fear. \*impen-\*Pendeo, pependi, to hang. propendeo, —, propensum.

Pleo, (obsolete.) See compleo. Prandeo, prandi, pransum, r. to dine. Rideo, risi, risum, m. r. d. to laugh. \*Sedeo, sedi, sessum, m. r. to sit.

The compounds change e into i. \*dissideo, -sēdi. So præsideo.

\*Seneo, senui, to be old.

Soleo, solitus sum or solui, to be accustomed. \*Sorbeo, sorbui, to suck in.

\*absorbeo, -sorbui or -sorpsi.

Spondeo, spopondi, sponsum, to promise. Suadeo, suasi, suasum, r.d. to advise.

Teneo, tenui, tentum, r. d. to hold. The compounds change e into i. \*attĭneo, -tinui. So pertineo.

Tergeo, tersi, tersum, to wipe. Tergo, of the third conjugation,

is also in use. Tondeo, —, tonsum, to shear. The compounds have the perfect tondi. Torqueo, torsi, tortum, d. to twist.

Torreo, torrui, tostum, to roast. \*Turgeo, tursi, to swell.

grieves.

repents.

shames.

wearies.

\*Urgeo or urgueo, ursi, d. to urge. Video, vidi, visum, m. u. r. d. to see. Voveo, vovi, votum, d. to vow.

Piget, piguit or pigitum est, d. it

Pænitet, pænituit, pænitūrus, d. it

Pudet, puduit or puditum est, d. it

Tædet, tæduit or tæsum est, it

#### Impersonal Verbs of the Second Conjugation. **§ 169.**

Decet, decuit, it becomes. Libet, libuit or libitum est, it pleases. Licet, licuit or licitum est, it is law-

Liquet, liquit, it is clear. Miseret, miseruit or miseritum est, it pities.

Oportet, oportuit, it behoves.

So pertædet. Lubet, &c., are sometimes written for libet, &c., especially in NOTE. the comic writers.

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## § 170. Deponent Verbs of the Second Conjugation.

Fateor, fassus, r. d. to confess.

The compounds change a into i.
confiteor, confessus, d. p. to acknowledge.

\*tdiffiteor, to deny.
profiteor, professus, d. p. to declare.

Liceor, licitus, to bid a price.

\*Medeor, d. to cure.
Mereor, meritus, to deserve.
Misereor, miseritus or misertus, to pity.
Polliceor, pollicitus, p. to promise.
Reor, ratus, to think.
Tueor, tuïtus, d. p. to protect.
Vereor, veritus, d. to fear.

### THIRD CONJUGATION.

§ 171. In the third conjugation, when the first root ends with a consonant, the second root is formed by adding s; when it ends with a vowel, the first and second roots are the same: the third root is formed by adding t; as, carpo, carpsi, carptum; arguo, argui, argūtum.

In annexing s and t, certain changes occur in the final consonant of the root:—

1. C, g, h, and qu, at the end of the root, form with s the double letter x in the 2d root; in the 3d root, c remains, and the others are changed into c before t; as, rego (regsi), rexi, rectum; veho, vexi, vectum; coquo, coxi, coctum.

NOTE. In fluo, fluxi, and struo, struxi, h seems to have been lost in the root of the verb.

2. B is changed into p before s and t; as, scribo, scripsi, scriptum.

3. D and t, before s, are either dropped, or changed into s; as, claudo, clausi; cedo, cessi. After m, p is sometimes inserted before s and t; as, sumo, sumpsi. R is changed to s before s and t in gero and uro.

Some other consonants are dropped, or changed into s, in certain verbs

Exc. 1. Many verbs whose first root ends in a consonant, do not add s to form the second root.

(a.) Of these, some have the second root the same as the first; as, Bibo, Excūdo, Mando, Scabo, Solvo, Ico, Verro, Edo, Fodio, Lambo, Prehendo, Scando, Strido, Verto, Emo, Sido, Tollo, Fugio, Lego, Psallo, Volvo;

to which add the compounds of the obsolete cando, fendo, and nuo.

(b.) Some make a change in the first root. Of these, some change a vowel, some drop a consonant, some prefix a reduplication, others admit two or more of these changes; as,

Ago, Facio, Frango, Jacio, Rumpo, Scindo, Capio, Findo, Fundo, Linquo, Sisto, Vinco.

Those which have a reduplication are

Cado,	Curro,	Parco,	Pendo,	Tango,
Cædo,	Disco,	Pario,	Posco,	Tendo,
Cano,	Fallo,	Pello,	Pungo,	Tundo.

Exc. 2. Some add u to the root of the verb; as,

Alo, Consŭlo, Gemo, Rapio, Tremo, Colo, Depso, Geno, (obs.) Strepo, Volo, Compesco, Fremo, Molo, Texo, Vomo.

Meto and pono add su, with a change in the root.

Exc. 3. The following add tv:-

Arcesso, Cupio, Lacesso, Rudo, Capesso, Incesso, Peto, Quæro, with a change of r into s.

Exc. 4. The following add v, with a change in the root; those in sco dropping sc :=

Cresco, Pasco, Scisco, Lino, Sino, Sterno, Nosco, Quiesco, Cerno, Sero, Sperno, Tero.

Exc. 5. The 3d roots of verbs whose root ends in d or t, add s, instead of t, to the root, either dropping those letters, or changing them into s; as, claudo, clausum; defendo, defensum; cedo, cessum. But the compounds of do add u.

The following, also, add s, with a change of the root:

Excello, Fallo, Pello, Spargo, Verro. Percello, Mergo, Premo, Vello,

Exc. 6. The following add t, with a change of the root:—
Cerno, Fingo, Gero, Sero, Sperno, Stringo, Uro,
Colo, Frango, Rumpo, Sisto, Sterno, Tero, Vinco;
to which add those in sco, with the 2d root in v; these drop sc before t,
except passeo, which drops c only.

Exc. 7. The following have it :-

Bibo, Molo, Pono, with a change of n into s. Vomo,

The following have it :--

Arcesso, Cupio, Peto,

Facesso, Lacesso, Quero, with a change of r into s.

Some other irregularities occur in this conjugation.

\$ 172. The following list contains both the regular and irregular formations of the second and third roots in the third conjugation:—

Acuo, acui, acūtum, d. to sharpen. Ago, egi, actum, r. d. to drive.

So circumago, cogo, and perago.

\*ambigo, —, to doubt. So satago.

The other compounds change
a into i. See § 189. 2.

\*prodigo, -egi, to squander.

Alo, alui, alitum or altum, d. to nourish.

\*Ango, anxi, to strangle.

Arguo, argui, argutum, d. to convict. Arcesso, -cessīvi, -cessītum, r. d. to call fer. Pass. inf. arcessīri or arcessi. \*Batuo, batui, d. to beat.

Bibo, bibi, bibitum, d. to drink.

\*Cado, cecidi, casūrus, to fall. The compounds change a into i, and drop the reduplication. occido, -cidi, -casum, r. to set.

Cædo, cecīdi, cæsum, r. d. to cut.

The compounds change æ into

ī, and drop the reduplication.

From candeo, of the second conjugation, is formed accendo, -cendi, -censum, d. to

[3 conj.

kindle. So the other compounds.

\*Cano, cecini, d. to sing. The compounds change a into i.

\*concĭno, -cinui. So occĭno, præcĭno.

\*accino, —. So incino, intercino, succino, recino.

\*Capesso, -īvi, r. d. to undertake. Capio, cepi, captum, r. d. to take.

The compounds change a into i. Carpo, carpsi, carptum, d. to pluck.
The compounds change a into e. Cedo, cessi, cessum, r. to yield.

Cello, (obsolete.)
excello, -cellui, -celsum, to excel.
\*antecello, -... So præcello, re-

cello.
percello, -cŭli, -culsum, to strike.
Cerno, crevi, cretum, d. to decree.

Cerno, to see, has no second or third root.

Cingo, cinxi, cinctum, d. to gird. \*Clango, —, to clang.

Claudo, clausi, clausum, r. d. to shut.

The compounds change au into u. \*†Clepo, clepsi, or clepi, to steal. Colo, colui, cultum, d. to till.

tocculo, -cului, -cultum, d. to hide. Como, compsi, comptum, to deck. \*Compesco, -pescui, to restrain.

Consulo, -sului, -sultum, m. r. d. to

Coquo, coxi, coctum, m. d. to cook.
Credo, credidi, creditum, r. d. to believe.

\*Cresco, crevi, to grow.
concresco, -crevi, -cretum.

Cubo is of the first conjugation.

\*accumbo, -cubui, to lie down.
So the other compounds which

\*Cudo, —, to forge. [insert m. excudo,-cudi,-cusum, d. to stamp. Cupio, cupītum, d. to desire.

\*Curro, cucurri, cursūrus, to run.
Concurro, circumcurro, succurro, and transcurro, drop the reduplication; the other compounds sometimes drop, and sometimes retain it.

decurro, decurri, decursum.

\*Dego, degi, d. to live. [take away.
Demo, dempsi, demptum, r. d. to
Depso, depsui, depstum, to knead.
Dico, dixi, dictum, u. r. d. to say.

\*Disco, didici, discitūrus, d. to learn.

\*Dispesco, —, to separate. Divĭdo, divīsi, divīsum, r.d. to divide. Do is of the first conjugation.

abdo, -dĭdi, -dĭtum, d. to hide. So condo, indo.

addo, -dĭdi, -dĭtum, r. d. to add.
So dedo, edo, prodo, reddo,
trado, vendo.

tdido, -dĭdi, -dĭtum, to divide. So abdo, subdo.

perdo, -dĭdi, -dĭtum, m. r. d. abscondo, -di or -dĭdi, -dĭtum or -sum. Duco, duxi, ductum, m. r. d. to lead. Edo, edi, esum, m. u. r. d. to cat. Exuo, exui, exūtum, d. to strip off. Emo, emi, emptum, r. d. to buy.

Emo, emi, emptum, r. d. to buy. Facesso, -cessi, -cessitum, to execute. Facio, feci, factum, m. u. r. d. to do. Compounded with a preposition

ompounded with a preposition it charges a into i, and has a regular passive. Compounded with other words, it retains a when of this conjugation, and has the passive, fio, factus. See § 180.

Fallo, fefelli, falsum, d. to deceive.

\*refello, -felli, d. to refute. Fendo, (obsolete.)

defendo, -fendi, -fensum, m. u. r. d. to defend. offendo, -fendi, -fensum, d. to

offend.

Fero, tuli, latum, r. d. to bear. See § 179. A perfect tetăli is rare. \*suffero, —.

Fido, —, fisus, to trust. See § 162, 18. confīdo, confīsus sum or confīdi, to rely on.

diffido, diffīsus sum, to distrust. Figo, fixi, fixum, r. to fix. Findo, fidi, fissum, d. to cleave. Fingo, finxi, fictum, d. to feign. Flecto, flexi, flexum, r. d. to bend.

\*Fligo, flixi, to dash. So confligo.
affligo, flixi, flictum, to afflict.

So inflīgo.
proflīgo is of the first conjugation.
Fluo, fluxi, fluxum, r. to flow.
Fodio, fodi, fossum, d. to dig.
Frango, fregi, fractum, r. d. to break.

The compounds change a into i. \*Fremo, fremui, d. to roar. Frendo, —, fresum or fressum, to

gnash.
Frigo, frixi, frictum or frixum, to roast.

\*Fugio, fugi, fugitūrus, d. to flee. Fundo, fudi, fusum, r. d. to pour \*Furo, —, to rage.

\*Gemo, gemui, d. to groan.
Gigno, (obsolete geno,) genui, genitum, r. d. to beget.

\*Glisco, —, to grow.

\*Glubo, —, to peel. deglūbo, —, -gluptum.

Gruo, (obsolete.) [ingruo. \*congruo, -grui, to agree. So Gero, gessi, gestum, r. d. to bear. Jacio, jeci, jactum, d. to cast. The

compounds change a into i. Ico, ici, ictum, r. to strike.

Imbuo, imbui, imbūtum, d. to imbue. Incesso, -cessīvi, or -cessi to attack. Induo, indui, indutum, to put on. Jungo, junxi, junetum, r. d. to join. Lacesso, -cessīvi, -cessītum, r. d. to provoke.

Lacio, (obsolete.) The compounds

change a into i.

allicio, -lexi, -lectum, d. to allure. So illicio, pellicio.

elicio,-licui,-licitum, to draw out. Lædo, læsi, læsum, m. r. to hurt. The compounds change & into i.

\*Lambo, lambi, to lick.

Lego, legi, lectum, r. d. to read. So allégo, perlégo, prælégo, relégo, sublégo, and translégo; the other compounds change e into i.

diligo, -lexi, -lectum, to love. intelligo, -lexi, -lectum, u. r. d. to understand.

negligo, -lexi, -lectum, r. d. to neglect.

Lingo, —, linctum, d. to lick. \*delingo, —.

Lino, livi or levi, litum, d. to daub.
\*Linquo, liqui, d. to leave.

relinquo, -līqui, -lictum, r. d. delinquo, -līqui, -lictum. & derelinquo.

Ludo, lusi, lusum, m. r. to play. \*Luo, lui, luitūrus, d. to atone.

abluo, -lui, -lūtum, r. d. diluo, -lui, -lūtum, d. So eluo. Mando, mandi, mansum, d. to chevo. Mergo, mersi, mersum, r. d. to dip. Meto, messui, messum, d. to reap. Metuo, metui, metūtum, d. to feur. "Mingo, minxi, mictum, (sup.) to

make water.
Minuo minui, minutum, d. to lessen.

Mitto, misi, missum, r. d. to send. Molo, molui, molĭtum, to grind.

Mungo, (obsolete.) [wipe. emungo, -munxi, -munctum, to Necto, nexi, nexum, d. to knit.

innecto, -nexui, -nexum. So annecto, connecto.

\*Ningo or -guo, ninxi, to snow. Nosco, novi, notum, d to learn.

agnosco, -novi, -nitum, d. to recognize.

cognosco, -nōvi, -nĭtum, u. r. d. to know.

\*dignosco, —. So prænosco. ignosco, -nōvi, -nōtum, d. to pardon. [m. r. to marry.

Nubo, nupsi, or nupta sum, nuptum, Nuo, (obsolete.)

\*abnuo, -nui, -nuitūrus, d. to refuse.

\*annuo, -nui. So innuo, renuo. Pando, —, passum or pansum, to open. So expando.

dispando, —, -pansum

Pago, (obs.) pepigi, pactum, to bar-

Pango, panxi, pactum, panctūrus, d. to drive in.

compingo, -pēgi, -pactum. So impingo.

\*oppango, -pēgi.

\*depango, —. So repango, suppingo.

\*Parco, peperci or parsi, parsurus, to spare.

Pario, peperi, partum, pariturus, d. to bring forth. The compounds are of the fourth conjugation.

Pasco, pavi, pastum, m. r. d. to feed Pecto, —, pexum, and pectitum, d.

to comb.

Pello, pepŭli, pulsum, d. to drive. Compounds not reduplicated.

Pendo, pependi, pensum, r. to weigh.

The compounds drop the reduplication.

Peto, petīvi, petītum, m.u.r. d. to ask. Pingo, pinxi, pietum, to paint.

Pinso, pinsi, pinsitum, pinsum or pistum, to grind.

\*Plango, planxi, planctūrus, to la-

Plaudo, plausi, plausum, d. to applaud. So applaudo. The other, compounds change au into o.
 Plecto, —, plexum, d. to twine.

\*Pluo, plui or pluvi, to rain

Pono, posui, positum, r. d. to place. Pono, and its compounds, anciently had posivi in the perfect.

\*Posco, poposci, d. to demand.

Prehendo, } -di, -sum, r. d. to seize.

Premo, pressi, pressum, r. d. to press. The compounds change e into i. Promo, prompsi, promptum, r. d. to

bring out. \*Psallo, psalli, to play on an instru-

Pungo, pupugi, punctum, to prick. compungo, -punxi, -punctum. So dispungo, expungo.

interpungo, —, -punctum. \*repungo, --.

Quæro, quæsīvi, quæsītum, m. r. d. to seek. The compounds change æ into i.

Quatio, -, quassum, to shake. The compounds change qua into cu; as,

concutio, -cussi, -cussum, d. discutio, -cussi, -cussum, r. d.

Quiesco, quievi, quietum, r. d. to rest. Rado, rasi, rasum, d. to shave. Rapio, rapui, raptum, r. d. to snatch.

The compounds change a into i. diripio, -ripui, -reptum, m. r. So

eripio and præripio. Rego, rexi, rectum, r. d. to rule. The compounds change e in-

to i. \*pergo (for perrigo), perrexi, r. to go forward.

surgo (for surrigo), surrexi, surrectum, r. d. to rise.

\*Repo, repsi, to creep.

Rodo, rosi, rosum, r. to gnaw.

ab-, ar-, e-, ob-, præ-röde want the perfect.

\*Rudo, rudīvi, to bray.

Rumpo, rupi, ruptum, r. d. to break. Ruo, rui, rutum, ruiturus, to fall. diruo, -rui, -rŭtum, d. So obruo.

\*corruo, -rui. So irruo.

"Sapio, sapīvi, to be wise. The compounds change a into i. resipio, -sipīvi or -sipui.

\*tScabo, scabi, to scratch. grave. Scalpo, scalpsi, scalptum, to en-Salo or sallo, -salsum, to salt.

\*Scando, —, d. to climb. The compounds change a into e; as, ascendo, ascendi, ascensum, r. d.

Scindo, scidi, scissum, d. to cut. Scisco, scivi, scitum, d. to ordain. Scribo, scripsi, scriptum, r. d. to write.

Sculpo, sculpsi, sculptum, d. to carve. Sero, sevi, satum, r. d. to sow.

consero, -sevi, -situm. So insero, r., and obsero.

Sero, —, sertum, to knit. Its com pounds have serui; as,

assěro, -serui, -sertum, r. d. \*Serpo, serpsi, to creep.

\*Sido, sidi, to settle. Its compounds have generally sedi, sessum, from sedeo.

\*Sino, sivi, sitūrus, to permit. desino, desivi, desitum, r.

Sisto, stiti, statum, to stop.

\*absisto, -stiti. So the other compounds; but circumsisto wants the perfect.

Solvo, solvi, solutum, r. d. to loose. Spargo, sparsi, sparsum, r. d. to The compounds change spread. a into e.

Specio, (obsolete.) The compounds change e into i; as, aspicio, aspexi, aspectum, d. to

look at. inspicio, inspexi, inspectum, r. d.

Sperno, sprevi, spretum,d. to despise. \*tSpuo, spui, to spit.

respuo, respui, d. Statuo, statui, statūtum, d. to place. The compounds change a into i.

Sterno, stravi, stratum, d. to strew. \*Sternuo, sternui, to sneeze.

\*Sterto, —, to snore. \*†desterto, destertui.

\*Stinguo, -, to extinguish. distinguo, distinxi, distinctum.

So extinguo, r. d. \*Strepo, strepui, to make a noise.

\*Strido, stridi, to creak.

Stringo, strinxi, strictum, r. d. to tie

Struo, struxi, structum, d. to build. Sugo, suxi, suctum, to suck. Sumo, sumpsi, sumptum, r. d. to take.

Suo, -, sutum, d. to sew. So consuo, dissuo.

insuo, -sui, sūtum \*assuo, ---

Tango, tetigi, tactum, r. d. to touch. The compounds change a into i, and drop the reduplication. contingo, contigi, contactum. r.

Tego, texi, tectum, r. d. to cover.

"Temno, -, d. to despise.

contemno, -tempsi, -temptum, d. Tendo, tetendi, tensum or tentum, to stretch. The compounds drop the reduplication; as,

extendo, -tendi, -tensum or -tentum. So in-, os- and re-ten-

detendo has tensum. The other compounds have tentum.

\*†Tergo, tersi, tersum, to wipe. Tergeo, of the second conjugation, has the same second and third roots.

Tero, trivi, tritum, d. to rub. Texo, texui, textum, d. to weave. Tingo or tinguo, tinxi, tinctum, r. d.

to tinge.

\*Tollo, tolli, d. to raise. sustollo, sustăli, sublătum, r. to

take away. So extollo. \*attollo, —.

Traho, traxi, tractum, r. d. to draw. \*Tremo, tremui, d. to tremble. Tribuo, tribui, tribūtum, r. d. to

ascribe. Trudo, trusi, trusum, to thrust. Tundo, tutŭdi, tunsum or fusum, to beat. The compounds drop the reduplication, and have tusum. Yet detunsum, obtunsum, and retunsum, are also found.

Ungo, unxi, unctum, d. to anoint. Uro, ussi, ustum, d. to burn.

\*Vado, -, to go. So supervado. The other compounds have vāsi; as,

\*evādo, evāsi, r. So pervādo; also invādo, r. d.

Veho, vexi, vectum, r. to carry. Vello, velli *or* vulsi, vulsum,d*.to pul*t. So avello, d., divello, evello, d., revello, revelli, revulsum.

The other compounds have velli only, except intervello, which . has vulsi.

\*Vergo, versi, to incline.

Verro, — versum, d. to brush . Verto, verti, versum, r. d. to turn.

See § 174, Note. Vinco, vici, victum, r. d. to conquer.

\*Viso, —, d. to visit. \*Vivo, vixi, victurus, d. to live. Volvo, volvi, volūtum, d. to roll. Vomo, vomui, vomitum, r. d. to vomit.

# Inceptive Verbs.

§ 173. Inceptive verbs in general want the third root, and their second root, when used, is the same as that of their Of those derived from nouns and adjectives, some want the second root, and some form it by adding u to the root of the primitive. See § 187, II. 2.

In the following list, those verbs to which s is added, have a simple verb in use from which they are formed:—

\*Acesco, acui, s. to grow sour.

\*Ægresco, to grow sick.

\*Albesco, -, s. to grow white.

\*Alesco, —, s. to grow. coalesco, -alui, -alitum, to grow together.

\*Ardesco, arsi, s. to take fire. \*Aresco, —, s. to grow dry.

\*exaresco, -arui. So inaresco, peraresco.

\*Augesco, auxi, s. to increase. "Calesco, calui, s. to grow warm.

\*Calvesco, -, s. to become bald.

ry.

\*Candesco, candui, s. to grow white. \*Canesco, canui, s. to become hoa-

\*Claresco, clarui, s. to become bright. \*Condormisco, -dormīvi, s. to go to sleep.

\*Conticesco, -ticui, to become silent.

\*Crebresco, -crebui and crebrui, to increase.

\*Crudesco, crudui, to become raw.

\*Ditesco, -, to grow rich.

\*Dulcesco, -, to grow sweet. \*Duresco, durui, to grow hard.

\*Evilesco, evilui, to become worthless.

\*Extimesco, -timui, to be afraid.

\*Fatisco, -, to gape.

\*Flaccesco, flaccui, s. to grow weak

\*Fervesco, ferbui, s. to grow warm. \*Floresco, florui, s. to begin to flour-

\*Fracesco, fracui, to grow mouldy. \*Frigesco, -, s. to grow cold. So refri-\*perfrigesco, -frixi.

gesco.

\*Frondesco, -, s. to put forth leaves. \*Fruticesco, -, to put forth fruit. \*Gelasco, -, s. to freeze.

\*congelasco, -āvi, s. to congcal.

\*Gemisco, -, s. to groan.

\*Gemmasco, —, to bud.

\*Generasco, -, s. to be produced.

"Grandesco, -, to grow large. \*Gravesco, -, to grow heavy. \*Hæresco, hæsi, s. to adhere.

"Hebesco, -, s. to grow dull. \*Horresco, horrui, s. to grow rough.

\*Humesco, -, s. to grow moist.

\*lgnesco, -, to take fire. \*Indolesco, -dolui, d. to be grieved.

\*Insolesco, —, to become haughty. \*Integrasco, —, to be renewed.
\*Juvenesco, —, to grow young.

\*Languesco, langui, s. to grow languid.

\*Lapidesco, -, to become stone.

\*Latesco, -, to grow broad. \*Latesco, latui, to be concealed. s. So delitesco, -litui; oblitesco, -litui.

\*Lentesco, -, to become soft. \*Liquesco, —, s. to become liquid.

\*deliquesco, -licui. \*Lucesco, luxi, s. to grow light.

\*Lutesco, -, s. to become muddy.

\*Macesco, —, s. } to grow lean. \*remacresco, -macrui.

\*Madesco, madui, s. to grow moist. \*Marcesco, marcui, s. to pine away.

\*Maturesco, maturui, to ripen. \*Miseresco, miserui, s. to pity.

\*Mitesco, -, to grow mild.

\*Mollesco, —, to grow soft.
\*Mutesco, —, to become silent. \*obmutesco, obmutui.

\*Nigresco, nigrui, s. to grow black.

\*Nitesco, nitui, s. to grow bright. \*Notesco, notui, to become known.

\*Obbrutesco, -, to become brutish. \*Obcallesco, -callui, to become cal-

\*Obdormisco, -dormīvi, s. to fall

\*Obsurdesco, -surdui, to grow deaf. \*Olesco (scarcely used.)

abolesco, -olēvi, -olĭtum, s. cease.

adolesco, -olēvi, -ultum, s. grow up.

exolesco, -olēvi, -olētum, to grow So obsolesco.

\*inolesco, -olēvi, d. to increase. \*Pallesco, pallui, s. to grow pale.

\*Patesco, patui, s. to be open.

\*Pavesco, pavi, s. to grow fearful. \*Pertimesco, -timui, d. to fear greatly.

\*Pinguesco, -, to grow fat.

\*Pubesco, -, to come to maturity. \*Puerasco, -, to become a boy. \*Putesco, putui, s. \ to become pu-

\*Putresco, putrui, s. § \*Raresco, —, to become thin.

\*Rigesco, rigui, s. to grow cold. \*Rubesco, rubui, s. to grow red. \*erubesco, -rubui, d.

\*Resipisco, -sipui, s. to recover wis-

\*Sanesco, —, to become sound. \*consanesco, -sanui.

\*Senesco, senui, s.d. to grow old, So consenesco.

\*Sentisco, sensi, s. to perceive. \*Siccesco, —, to become dry.

\*Silesco, silui, s. to grow silent.

\*Solidesco, —, to become solid. \*Sordesco, sordui, s. to become filthy. \*Splendesco, splendui, s. to become

bright.

\*Spumesco, —, to foam.

\*Sterilesco, —, to become barren.

\*Stupesco, stupui, s. to be aston-Suesco, suevi, suetum, s. to become

accustomed.

\*Tabesco, tabui, s. to waste away. \*Teneresco and -asco, to become

\*Tepesco, tepui, s. to grow warm.

\*Torpesco, torpui, s. to grow torpid

\*Tremisco, tremui, s. to begin to tremble.

\*Tumesco, tumui, s. to be inflated.

\*Turgesco, tursi, s. to swell.

\*Valesco, valui, s. to become strong. \*Vanesco, —, to vanish.

\*evanesco, evanui.

\*Veterasco, veteravi, to grow old. \*Viresco, virui, s. to grow green.

\*Vivesco, vixi, s. to come to life. \*revivisco, -vixi.

\*Uvesco, -, to become moist

# § 174. Deponent Verbs of the Third Conjugation.

Apiscor, aptus, to get. The compounds change a into i.

adipiscor, adeptus. So indipiscor. Expergiscor, experrectus, to awake. Fatiscor, i. The compounds change

a into e. [d. to enjoy. Fruor, fruitus or fructus, fruiturus, Fungor, functus, r. d. to perform. Gradior, gressus, to proceed. The

compounds change a into e; as, aggredior, aggressus, r. d.

\*Irascor, to be angry.
Labor, lapsus, r. to fall.
\*Liquor, to melt, flow.
Loquor, locatus, r. d. to

\*Liquor, to melt, flow. Loquor, locutus, r. d. to speak. Miniscor, (obsolete.)

comminiscor, commentus, p. to invent.

\*reminiscor, to remember.
Morior, (mori, rarely morīri,) mortuus, moritūrus, d. to die.
Nanciscor, nactus or nanctus to obtain.

Nascor, natus, nascitūrus, u. to be born.

Nitor, nixus or nisus, nisūrus, to lean upon.

Obliviscor, oblītus, d. to forget
Paciscor, pactus, d. to bargain.

Patior, passus, r. d. to suffer. perpetior, -pessus.

From plecto, to twine, amplector, amplexus, d. p. to embrace.

complector, complexus, p. So circumplector.

Proficiscor, profectus, r. to depart. Queror, questus, m. u. d. to com-

plain.
\*Ringor, to grin.

Sequor, secutus, r. d. to follow. Tuor, tutus, to protect.

\*Vescor, d. to cat.

Ulciscor, ultus, m. d. p. to avenge. Utor, usus, r. d to use.

Note. Devertor, prævertor, revertor, compounds of verto, are used as deponents in the present and imperfect tenses; revertor also, sometimes, in the perfect.

### FOURTH CONJUGATION.

§ 175. Verbs of the fourth conjugation regularly form their second root in  $\bar{i}v$ , and the third in  $\bar{i}t$ ; as, aud $\bar{i}o$ , aud $\bar{i}vi$ , aud $\bar{i}tum$ .

The following list contains most regular verbs of this conjugation:—

Audio, -īvi or -ii, m. u. r. d. to hear.

\*Cio, civi, to excette.
Condio, -īvi or -ii, to season.
Custodio, -īvi or -ii, d. to keep.

\*Dormio, -īvi or -ii, m. r. d. to sleep.
Erudio, -īvi or -ii, d. to instruct.
Expedio, -īvi or -ii, t. d. to finish.

\*Gestio, -īvi or -ii, t. d. to finish.

\*Gestio, -īvi or -ii, to desire.
Impedio, -īvi or -ii, to be mad.
Irretio, -īvi or -ii, to tensnare.
Lenio, -īvi or -ii, d. to mitigate.

Mollio, -īvi or -ii, d. to soften.

\*Mugio, -īvi or -ii, to bellow.

Munio, -īvi or -ii, r. d. to fortify.
Mutio, -īvi, to mutter.
Nutrio, -īvi or -ii, d. to nourish.
Partio, -īvi or -ii, r. to divide.
Polio, -īvi, d. to polish.
Punio, -īvi or -ii, d. to punish.
Redimio, -īvi, to crown.
Sarrio, -īvi, d. to weed.
Scio, -īvi, u. r. to know.
Servio, -īvi or -ii, m. r. d. to serve.
Sopio, -īvi or -ii, to lull asleep.
Stabilo, -īvi or -ii, to establish.
Tinnio, -īvi or -ii, r. to tinkle.
Vestio, -īvi or -ii, to clothe.

§ 176. The following list contains those verbs of the fourth conjugation which form their second and third roots irregularly, and those which want either or both of them:-

Amicio, -, amictum, d. to clothe. \*Balbutio, —, to stammer. Bullio, -, to boil. \*Cæcutio, —, to be dim-sighted. \*Cambio, —, to exchange. \*Dementio, —, to be mad. Effutio, -, to speak foolishly. Eo, ivi or ii, ĭtum,ar.d.to go. The compounds have only ii in the perfect, except obeo, præeo, and subeo, which have Ivi or ii. All the compounds want the supine and perfect participles, except adeo, ambio, ineo, obeo, prætereo, subeo, circumeo, redeo, and transeo.

Farcio, farsi, farctum, to cram. Fastidio, -ii, -ītum, d. to disdain.

\*Ferio, —, d. to strike.
\*Ferocio, —, to be fierce.
Fulcio, fulsi, fultum, d. to prop.

\*Gannio, —, to yelp.
\*Glocio, —, to cluck.

\*Glutio, glutii, to swallow.

\*Grunnio, grunnii, to grunt. Haurio, hausi, haustum, hausturus, hausūrus, d. to draw.

\*Hinnio, —, to neigh.
\*Ineptio, —, to trifle.
\*Lascivio, lascivii, to be wanton.

\*Ligurio, ligurii, to feed delicately. \*Lippio, -, r. to be blear-eyed.

\*Obedio, obedii, r. to obey.

Pario is of the third conjugation, but its compounds are of the fourth.

aperio, aperui, apertum, r. d. to

open. So operio, d. comperio, comperio, comperio, comperio, to find out. So reperio, r. d.

Pavio, -, to beat.

\*Prurio, -, to itch. Queo, quivi or quii, to be able. So nequeo.

\*Rugio, -, to roar.

Sævio, sævii, ītum, r. to rage.

\*Sagio, --, to foresee. \*Salio, salui or salii, to leap.

compounds change a into i. \*absilio, -. So circumsilio.

\*assilio, -ui. So dissilio, insilio. \*desilio, -ui *or* -ii. So exsilio, re-

silio, subsilio. So pro-\*transilio, -ui *or -*īvi, d.

silio. Sancio, sanxi, sancītum or sanctum,

d. to ratify. Sarcio, sarsi, sartum, d. to patch.

\*Scaturio, -, to gush out.

Sentio, sensi, sensum, r. to feel. Sepelio, sepelīvi or -ii, sepultum, r. d. to bury.

Sepio, sepsi, septum, d. to hedge in.

\*Singultio, —, to sob.

\*Sitio, sitii, to thirst. Suffio, -ii, -ītum, d. to fumigate.

\*Tussio, -, to cough.

\*Vagio, vagii, to cry.

\* | Veneo, venii, r. to be sold. Venio, veni, ventum, r. to come. Vincio, vinxi, vinctum, r. d. to bind.

Note. Desiderative verbs want both the second and third roots, except these three ;-esurio, -īvi, r. to desire to eat; \*nupturio, -īvi, to desire to marry; \*parturio, -īvi, to be in travail. See § 187, II. 3. <sup>a</sup> This is the neuter gender of the perfect participle.

# § 177. Deponent Verbs of the Fourth Conjugation.

Assentior, assensus, r. d. p. to assent. Blandior, blandītus, to flatter. Experior, expertus, r. d. to try. Largior, largitus, p. to lavish. Mentior, mentītus, r. to lie. Metior, mensus, d. to measure. Molior, molitus, d. to move a mass.

Opperior, oppertus or opperitus, d. to wait for.

Ordior, orsus, d. p. to begin.

Orior, ortus, oritūrus, d. to spring up. Except in the present infinitive, this verb seems to be of the third conjugation.

Partior, partītus, d. to divide. Potior, potitus, r. d. to obtain. present indicative and imperfect

subjunctive are sometimes of the third conjugation in the poets. Sortior, sortitus, r. to cast lots.

### IRREGULAR VERBS.

§ 178. Irregular verbs are such as deviate from the common forms in some of the parts derived from the first root.

They are sum, volo, fero, edo, fio, eo, queo, and their compounds.

Sum and its compounds have already been conjugated. See § 153. In the conjugation of the rest, the parts which are irregular are fully exhibited, and a synopsis of the other parts is, in general, given. Some parts of volo and its compounds are wanting.

1. Volo is irregular only in the present indicative and infinitive, and in the present and imperfect subjunctive.

It is made irregular partly by syncope, and partly by a change in the vowel of the root. In the present infinitive and imperfect subjunctive, after e was dropped, r was changed into l.

Pres. Indic. Pres. Infin. Perf. Indic. to be willing, to wish. Vo'-lo. vel'-le. vol'-u-i,

#### INDICATIVE.

Pres. S. vo'-lo, vis, vult; vol'-u-i. Perf. P. vol'-ŭ-mus, vul'-tis, vo'-lunt. Plup. vo-lu'-ĕ-ram. Imperf. vo-le'-bam. Fut. perf. vo-lu'-ĕ-ro. vo'-lam. Fut.

SUBJUNCTIVE. Pres. S. ve'-lim, ve'-lis, ve'-lit; Perf. vo-lu'-ĕ-rim. P. ve-li'-mus, ve-li'-tis, ve'-lint. Plup. vol-u-is'-sem. Imperf. S. vel'-lem, vel'-les, vel'-let; P. vel-le'-mus, vel-le'-tis, vel'-lent.

> INFINITIVE. PARTICIPLE. Pres. vel'-le. Pres. vo'-lens. Perf. vol-u-is'-se.

Note. Volt and voltis, for vult and vultis, are found in Plautus and other ancient authors.

2. Nolo is compounded of non and volo. Non drops its final n, and volo its v, and the vowels (o o) are contracted into  $\bar{a}$  Pres. Indic. Pres. Infin. Perf. Indic.

No'-lo, nol'-le, nol'-u-i, to be unwilling.

INDICATIVE.

Pres. S. no'-lo, non'-vis, non'-vult;
P. nol'-ŭ-mus, non-vul'-tis, no'-lunt.

Perf. nol'-u-i.
Plup. no-lu'-ĕ-ram.
Fut. perf. no-lu'-ĕ-ro.

Fut. no'-lam. SUBJUNCTIVE.

Pres. S. no'-lim, no'-lis, no'-lit;
P. no-li'-mus, no-li'-tis, no'-lint.

Imperf. S. nol'-lem, nol'-les, nol'-let;

Perf. no-lu'-ĕ-rim.
Plup. nol-u-is'-sem.

P. nol-lê'-mus, nol-lê'-tis, nol'-lent.

IMPERATIVE.

S. 2. no'-li, or no-li'-to; P. 2. no-li'-te, or nol-i-to'-te.

INFINITIVE.

Pres. nol'-le.

Perf. nol-u-is'-se.

PARTICIPLE. Pres. no'-lens.

NOTE. Nevis and nevelt, for nonvis and nonvult, occur in Plautus.

3. Malo is compounded of magis and volo. In composition, magis drops its final syllable, and volo its v. The vowels ( $\check{a}\check{o}$ ) are then contracted into  $\check{a}$ .

Pres. Indic. Pres. Infin. Perf. Indic. Ma'-lo, mal'-le, mal'-u-i, to be more willing.

INDICATIVE.

SUBJUNCTIVE.

Pres. S. ma'-lim, ma'-lis, ma'-lit;
P. ma-li'-mus, ma-li'-tis, ma'-lint.

Imperf. S. mal'-lem, mal'-les, mal'-let;

Perf. ma-lu'-\(\tilde{\epsilon}\) mal-u-is'-sem.

P. mal-le'-mus, mal-le'-tis, mal'-lent.

INFINITIVE.

Pres. mal'-le. Perf. mal-u-is'-se.

NOTE. Mavolo, mavolam, mavelim, and mavellem, for malo, malam. &c., occur in Plautus.

§ 179. Fero is irregular in two respects:—1. its second and third roots are not derived from the first :- 2. in the present infinitive active, and in the imperfect subjunctive, and certain parts of the present indicative and imperative, of both voices, the connecting vowel is omitted. In the present infinitive passive, r is doubled.

### ACTIVE VOICE.

# PASSIVE VOICE.

Pres. Indic. Fe'-ro, (to bear.) Pres. Infin. fer'-re, Perf. Indic. tu'-li, Supine. la/-tum.

Pres. Indic. fe'-ror, (to be borne.) Pres Infin. fer'-ri, Perf. Part. la'-tus.

#### INDICATIVE.

Pres. S. fe'-ro, fers, fert; P. fer'-i-mus, fer'-tis, fe'-runt. Imperf. fe-rē'-bam. Fut. fe'-ram. Perf. tu'-li. Plup. tu'-lĕ-ram. Fut. perf. tu'-le-ro.

Pres. S. fe'-ror, fer'-ris or -re, fer'-tur; P. fer'-ĭ-mur, fe-rim'-ĭ-ni. fe-run'-tur. Imperf. fe-re'-bar.

Fut. fe'-rar. Perf. la'-tus sum or fu'-i. Plup. la'-tus e'-ram or fu'-ĕ-ram. Fut. perf. la'-tus e'-ro or fu'-ĕ-ro.

#### SUBJUNCTIVE.

Pres. fe'-ram. Imperf. fer'-rem. Perf. tu'-lĕ-rim. tu-lis'-sem. Plup.

Pres. fe'-rar. Imperf. fer'-rer. la'-tus sim or fu'-ĕ-rim. Plup. la'-tus es -sem or fu-is'sem.

S. fer, or fer'-to, fer'-to; P. fer'-te, or fer-to'-te,

fe-run'-to.

S. fer'-re, or fer'-tor, fer'-tor, P. fe-rim'-ĭ-ni,

fe-run'-tor.

# INFINITIVE.

IMPERATIVE.

Pres. fer'-re. Perf tu-lis'-se. la-tu'-rus es'-se. Pres. fer'-ri. Perf. la'-tus es'-se or fu-is'-se. Fut. la'-tum i'-ri.

### PARTICIPLES.

Pres. fe'-rens. Fut. la-tū'-rus. Perf. la'-tus. Fut. fe-ren'-dus.

GERUND. fe-ren'-di, &c.

SUPINES.

Former, la'-tum.

Latter. la'-tu.

§ 180. Fio has the meaning of the passive voice, though the parts formed from the first root, except the present infinitive 12 \*

and the participle in dus, have the terminations of the active. In its other parts, it has passive terminations. It is used as the passive voice of facio, which has no regular passive.

Pres. Indic. Pres. Infin. Perf. Part.
Fi'-o, fi'-e-ri, fac'-tus, to be made or to become

### INDICATIVE.

 $\begin{array}{llll} \textit{Pres. S.} & \text{fi'-o, fis, fit;} & \textit{Perf.} & \text{fac'-tus sum } \textit{or fu'-i.} \\ \textit{P. fi'-mus, fi'-tis, fi'-unt.} & \textit{Plup.} & \text{fac'-tus e'-ram } \textit{or fu'-e-ram.} \\ \textit{Imperf.} & \text{fi-e'-bam.} & \textit{Fut. perf. fac'-tus e'-ro } \textit{or fu'-e-ro.} \\ \textit{Fut. perf. fac'-tus e'-ro } \textit{or fu'-e-ro.} \\ \end{array}$ 

#### SUBJUNCTIVE.

Pres. fi'-am.

Imp. fi'-ĕ-rem.

Perf. fac'-tus sim or fu'-ĕ-rim.

Plup. fac'-tus es'-sem or fu-is'-sem.

#### IMPERATIVE.

S. fi or fi'-to, fi'-to;
P. fi'-te or fi-tō'-te, fi-un'-to.

#### INFINITIVE.

Pres. fi'-ĕ-ri. Perf. fac'-tus es'-se or fu-is'-se. Fut. fac'-tum i'-ri.

PARTICIPLES.

Perf. fac'-tus.

Fut. fa-ci-en'-dus.

SUPINE.

Latter. fac'-tu.

NOTE. The compounds of facio which retain a, have also fio in the passive; as, calefacio, to warm; passive, calefio; but those which change a into i form the passive regularly. Yet confit, defit, and infit, occur. See § 183, 12, 13, 14.

§ 181. Epo, to eat, is a regular verb of the third conjugation; but in the present of the indicative, imperative, and infinitive moods, and in the imperfect of the subjunctive, it resembles, in some of its persons, the same tenses of sum — Thus,

 Ind. pres.
 —, est; es-set; es-set-mus, —, —.

 Subj. imperf.
 —, es'-ses, es'-set; es-se'-mus, —, —.

 Imperat.
 {es or es'-te, } —; es'-te, —

 Inf. pres.
 es'-se.

 Ind. pres. pass. —, es'-tur.

Note. In the present subjunctive, edim, edis, &c., are found, for edum, edas, &c.

In the compounds of edo, also, forms resembling those of sum occur.

\$ 182. Eo is irregular in the parts which, in other verbs, are formed from the first root, except the imperfect subjunctive,

and the present infinitive. In these, and in the parts formed from the second and third roots, it is a regular verb of the fourth conjugation.

Note. Eo has no first root, and the parts usually derived from that

root, consist, in this verb, of terminations only.

Pres. Indic. Pres. Infin. Perf. Indic. Perf. Part. i'-vi. i'-tum, E'-0, i'-re. to go.

### INDICATIVE.

Pres. S. e'-o, is, it; Fut. S. i'-bo, i'-bis, i'-bit; P. i'-mus, i'-tis, e'-unt. P. ib'-ĭ-mus, ib'-ĭ-tis, i'-bunt. Imperf. S. i'-bam, i'-bas, i'-bat; Perf. i'-vi. P. i-bā'-mus, i-bā'-tis, Plup. iv'-ĕ-ram.

### SUBJUNCTIVE.

Fut. perf. w'-ĕ-ro.

INFINITIVE.

Perf. iv'-ĕ-rim. Pres. S. e'-am, e'-as, e'-at; Plup. i-vis'-sem. P. e-ā'-mus, e-ā'-tis, e'-ant. Imperf. S. i'-rem, i'-res, i'-ret;

P. i-re'-mus, i-re'-tis, i'-rent.

#### IMPERATIVE.

i'-bant.

Pres. i'-re. S. i or i'-to, i'-to; Perf. i-vis'-se. P. i'-te or i-to'-te, e-un'-to. Fut. i-tū'-rus es'-se.

#### PARTICIPLES.

GERUND. e-un'-di, &c. Pres. i'-ens, (gen. e-un'-tis.) Fut. i-tū'-rus.

# Remarks.

1. Iam, ies, iet, are sometimes found in the future. Istis, issem, and isse, are formed by contraction for ivistis, ivissem, and ivisse. See § 162, 7.

2. In the passive voice are found the infinitive iri, and the third persons singular itur, ibātur, ibītur, itum est, &c.; eātur, irētur, eundum est, &c., which are used impersonally.

3. The compounds of eo, including veneo, are conjugated like the simple verb, but most of them have ii in the perfect rather than ivi. § 176. Adeo, anteeo, ineo, prætereo, subeo, and transeo, being used actively, are found in the passive voice. Iniētur occurs as a future passive of ineo. Ambio is regular, like audio, but has either ambībat or ambīēbat.

Queo and nequeo are conjugated like eo, but they want the imperative mood and the gerund, and their participles rarely occur. They are some times found in the passive voice, before an infinitive passive.

# DEFECTIVE VERBS.

§ 183. Defective verbs are those which are not used in certain tenses, numbers, or persons.

6. Fari, to speak.

There are many verbs which are not found in all the tenses, numbers, and persons, exhibited in the paradigms. Some, not originally defective, are considered so, because they do not occur in the classics now extant. Others are in their nature defective. Thus, the first and second persons of many verbs in the passive voice must be wanting, from the nature of their signification.

The following list contains such verbs as are remarkable for wanting many of their parts:—

1 Odi, I hate.
2. Cœpi, I have begun.
3. Memĭni, I remember.
4. Aio, } I say.
5. Inquam, } I say.
10. Quœso, I pray.
12. Confit, it is done.
13. Defit, it is wanting.
14. Infit, he begins.
15. Ovat, he rejoiccs.

1. Odi, cæpi, and memini, are used chiefly in the perfect and in the other parts formed from the second root, and are thence called preteritive verbs:—Thus,

Ind. perf. o'-di or o'-sus sum; plup. od'-ĕ-ram; fut. perf. od'-ĕ-ro. Subj. perf. od'-ĕ-rim; plup. o-dis'-sem. Inf. perf. o-dis'-se. Part. fut. o-sū'-rus; perf. o'-sus.

Note. Exōsus and perōsus, like osus, are used actively. Odīvit, for odit, occurs in Cicero.

2. Ind. perf. cce'-pi; plup. ccep'-e-ram; fut. perf. ccep'-e-ro.

Subj. perf. ccep'-e-rim; plup. cce-pis'-sem.

Inf. perf. cce-pis'-se.

Part. fut. ccep-tū'-rus; perf. ccep'-tus.

Note. In Plautus are found a present, capio, present subjunctive, capiam, and infinitive capère. Before an infinitive passive, captus est, &c., rather than capi, &c., are commonly used.

3. Ind. perf. mem'-ĭ-ni; plup. me-min'-ĕ-ram; fut. perf. me-min'-ĕ-ro. Subj. perf. me-min'-ĕ-rim; plup. mem-i-nis'-sem. Inf. perf. mem-i-nis'-se.

IMPERAT. 2 pers. me-men'-to, mem-en-tō'-te.

Note. Odi and memini have, in the perfect, the sense of the present, and, in the pluperfect and future perfect, the sense of the imperfect and future. In this respect, novi, I know, the perfect of nosco, to learn, agrees with odi and memini. So also, consuevi, I am wont.

5. Ind. pres. in'-quam or in'-qui-o,in'-quis,in'-quit;in'-qui-mus, in'-qui-tis, in'-qui-unt.

imp.	, in-qui-ē'-bat;,,
fut.	, in'-qui-es, in'-qui-et;,,
perf.	, in-quis'-ti, in'-quit;,,
	, in'-qui-at;,
	in'-que, in'-qui-to.

<sup>\*</sup> Pronounced a -yo, x'-yunt, &c. See § 9.

- 6. Ind. pres. —, fa/-tur; fut. fa/-bor, —, fab/-I-tur.
  IMPERAT. fa/-re. PART. pres. fans; perf. fa/-tus; fut. fan/-dus.
  INFIN. pres. fa/-ri. Gerund, gen. fan/-di; abl. fan/-do. Supine, fa/-tu.
  In like manner the compounds affāri, effāri, and profāri.
- 7. Inc. pres. quæ'-so, —, quæ'-sit; quæs'-ŭ-mus, —, —.
  Inr. pres. quæs'-ĕ-re.
- 8. IMPERAT. a'-ve, a-ve'-to; a-ve'-te. Inf. a-ve'-re.
- 9. Ind. pres. sal'-ve-o. fut. sal-ve'-bis. Inf. pres. sal-ve'-re. Imperat. sal'-ve, sal-ve'-to; sal-ve'-te.
- lmperat. ap'-ă-ge.
- 11. IMPERAT. sing. and plur. ce'-do; pl. cet'-te for ced'-ĭ-te.
- Ind. pres. con'-fit; fut. con-fi'-et.
   Subj. pres. con-fi'-at; imperf. con-fi'-ë-ret.
   Inf. pres. con-fi'-ë-ri.
- Ind. pres. de'-fit; pl. de-fi'-unt. Subj. pres. de-fi'-at. Inf. pres. de-fi'-ĕ-ri.
- 14. Ind. pres. in'-fit; pl. in-fī'-unt.
- 15. Ind. pres. o'-vat. Subj. pres. o'-vet; imperf. o-va'-ret. Part. pres. o'-vans; perf. o-va'-tus. Gerund, o-van'-di.

REMARK 1. Among defective verbs are sometimes, also, included the following —Forem, fores, &c., fore, (see §154, 3.) Ausim, ausit; ausint. Faxo and faxim, faxis, faxit, faximus, faxitis, faxint. Faxem. The form in o is an old future perfect; that in im a perfect, and that in em a pluperfect, subjunctive. See § 162, 9.

- 2. In the present tense, the first person singular, furo, to be mad, and dor and der, from do, to give, are not used.
- 3. A few words, sometimes classed with defectives, are formed by contraction from a verb and the conjunction si; as, sis for si vis, sultis for si vultis, sodes for si audes.

# IMPERSONAL VERBS.

- § 184. Impersonal verbs are those which are used only in the third person singular, and do not admit of a personal subject.
- 1. Their English is generally preceded by the pronoun it, especially in the active voice; as, delectat, it delights; decet, it becomes; contingit, it happens; evěnit, it happens; scribitur, it is written, &c.

They are thus conjugated :-

3d Conj. 1st Conj. 2d Conj. 4th Conj. IND. Pres. delectat, decet, contingit, evěnit. contingebat. Imp.delectābat, decebat, eveniebat, Fut. delectābit, decēbit, continget, eveniet, Perf. delectavit, decuit, contigit, evēnit, Plup. delectavěrat, decuerat. contigerat. evenerat. Fut. perf. delectaverit. decuĕrit. contigĕrit. eveněrit.

\$	1st Conj. delectet, delectaret, delectavěrit, delectavisset.	2d Conj. deceat, deceret, decuĕrit, decuisset.	3d Conj. contingat, contingeret, contigerit, contigisset.	4th Conj. eveniat, evenīret, evenĕrit, evenisset.	
1	delectăre, delectavisse	decēre, decuisse.	contingĕre, contigisse.	evenīre, evenisse.	

2. As the passive voice of an active verb may be substituted for the active, (see § 141, Rem.) so that of a neuter verb may be used in the third person singular, instead of the active form, the personal subject of the latter being put in the ablative with the preposition a or ab; as, faveo tibi, I favor thee, or favetur tibi a me, thou art favored by me.

### INDICATIVE MOOD.

curritur

Imp. Fut.	pugnabătur, pugnabĭtur,	favebatur, favebitur,	currebatur, curretur,	venietur, venietur,
	pugnātum est or fuit,	fautum est or fuit,	cursum est or fuit,	ventum est or fuit,
	pugnātum erat or fuĕrat,		cursum erat or fuĕrat,	ventum erat or fuĕrat,
Fut.p.	pugnātum erit or fuĕrit.	fautum erit <i>or</i> fuĕrit.	cursum erit <i>or</i> fuĕrit.	ventum erit or fuĕrit.
		SUBJUNCTIVE	Mood.	
Imp. Perf.	pugnētur, pugnarētur, pugnātum sit or fuērit, pugnātum esset or fuisset.	faveātur, faverētur, fautum sit or fuĕrit, fautum esset or fuisset.	currātur, currerētur, cursum sit or fuĕrit, cursum esset or fuisset.	veniātur, venirētur, ventum sit or fuĕrit, ventum esset or fuisset.

#### INFINITIVE MOOD.

Pres.	pugnāri,	favēri,	curri,	venīri,
Perf.	pugnātum esse	fautum esse	cursum esse	ventum esse <i>or</i>
	or fuisse, pugnātum iri.	or fuisse, fautum iri.	or fuisse, cursum iri.	fuisse, ventum iri.

In like manner the neuter gender of the participle in dus, formed from neuter verbs, is used impersonally with est, &c., in the periphrastic conjugation; as, moriendum est omnibus, all must die. See § 162, 15.

## Remarks.

1. Grammarians usually reckon only ten real impersonal verbs, all of which are of the second conjugation. (See § 169.) There seems, however, to be no good reason for distinguishing those from other impersonal verbs. The following are such other verbs as are most commonly used impersonally .-

(a.) In the first conjugation ;-

Constat, it is evident. Juvat, it delights. Præstat, it is better. Restat, it remains. Spectat, it concerns. Stat, it is resolved. Vacat, there is leisure.

Certatur, it is contended.

Peccatur, a fault is committed.

(b.) In the second conjugation;—

Apparet, it appears. Attinet, it belongs to. Debet, it ought. Displicet, it displeases. Dolet, it grieves.

Nocet, it is hurtful. Patet, it is plain. Pertinet, it pertains. Placet, it pleases. Solet, it is usual.
Fletur, there is weeping.
Persuadētur.
above, 2.)

(c.) In the third conjugation ;-

Accidit, it happens. Incipit, it begins. Sufficit, it suffices.

Creditur, it is believed. Desinitur, there is an end. Mittitur, it is sent. Scribitur, it is written.

(d) In the fourth conjugation;—

Convěnit, it is agreed on. Expědit, it is expedient. Aperītur, it is opened. Sentītur, it is meant.

(e) Among irregular verbs;—

Abeundum est, it is necessary to depart. Adītur. (See above, 2.)

Fit, it happens. Interest, it concerns. Obest, it is hurtful. Prodest, it avails. Refert, it concerns. Superest, it remains.

(f.) To these may be added verbs signifying the state of the weather, or the operations of nature; as,

Fulgurat, it lightens. Fulminat, it thunders. Gelat, it freezes. Grandinat, it hails. Lapídat, it rains stones. Lucescit, it grows light. Ningit, it snows. Pluit, it rains.

Regělat, it thaws. Tonat, it thunders. Vesperascit, it approaches evening.

2. Impersonal verbs, not being used in the imperative, take the subjunctive in its stead; as, *delectet*, let it delight. In the passive voice, their perfect participles are used only in the neuter.

3. Most of the impersonal verbs want participles, gerunds and supines; but panitet has a present participle, futures in rus and dus, and the gerund. Pudet and piget have also the gerund and future passive participle.

4. Most of the above verbs are also used personally, but frequently in a somewhat different sense; as, ut Tiberis inter eas et pons interesset, so that the Tiber and bridge were between them.

# REDUNDANT VERBS.

§ 185. Redundant verbs are those which have different forms to express the same sense.

Verbs may be redundant in termination; as, fabrico and fabricor, to frame;—in conjugation; as, lavo, -āre, and lavo, -ĕre, to wash;—or in certain tenses; as, odi and osus sum, I hate.

1. The following deponent verbs, besides their passive form, have an active in o, of the same meaning. The latter, however, is, in general, rarely used.

Adulor, to flatter.
Altercor, to aispute.
Amplexor, to embrace.
Assentior, to assent.
Aucupor, to hunt after.
Auguror, to foretell.
Cachinnor, to laugh
aloud.
Comitor, to accompany.

Cunctor, to delay.
Depascor, to feed upon.
Elucubror, to elaborate.
Fabricor, to frame.
Frustror, to disappoint.
Fruticor, to sprout.
Impertior, to impart.
Lachrymor, to veep.
Ludificor, to ridicule.

Medicor, to heal.
Mereor, to descrve.
Metor, to measure.
Palpor, to caress.
Populor, to lay waste.
Ruminor, to ruminate.
Velificor, to set sail.
Vociferor, to bawl.
Urīnor, to dive.

2. The following verbs are redundant in conjugation:-

Cieo, -ēre, Cio, -īre, r. to excite.

Denso, -āre, to thicken.

Ferveo, -ēre, r. to thicken.

Fervo, -ēre, r. boil.

Fodio, -ĕre, r. to dig.

Fulgeo, -ēre, ? to Fulgo, -ĕre, r. } shine.
Lavo, -āre, Lavo, -ĕre, r. } to wash.
Lino, -ĕre, r. } to
Linio, -īre, r. } anoint.
Scateo, -ĕre, r. } to
Scato, -ĕre, r. } abound.

Strideo, -ēre, } to Strido, -ĕre, } creak. Tergeo, -ēre, } to wipe. Tueor, -ēri, } to protect. Tuor, -i, r. } to protect. Those marked r. are rarely used.

Morior, orior, and potior, also, are redundant in conjugation in certain parts. See in lists §§ 174 and 177.

§ 186. 1. Some verbs, also, are spelled alike, or nearly alike, but differ in conjugation, quantity, pronunciation, or signification, or in two or more of these respects.

Such are the following:-

cate. Abdīco, -ĕre, to refuse. Accido, -ere, to hap-Accido, -ĕre, to cut short. Addo, -ĕre, to add. Adeo, -īre, to go to. Aggero, -are, to heap Aggero, -ere, to heap upon. Allego, -are, to depute. Allego, -ere, to choose. Appello, -āre, to call. Appello, -ĕre, to drive Cădo, -ĕre, to fall. Cædo, -ĕre, to cut. Cēdo, -ĕre, to yield. Căleo, -ēre, to be hot. Calleo, -ēre, to be hard. Căno, -ere. to sing.

Abdico, -āre, to abdi-

Caneo, -ēre, to be white. Careo, -ēre, to want. Caro, -ĕre, to card wool. Cēlo, -āre, to conceal. Cælo, -āre, to carve. Censeo, -ëre, to think. Sentio, -īre, to feel. Claudo, -ĕre, to shut. Claudo, -ĕre, to be lame. Colligo, -āre, to tie together. Colligo, -ĕre, to collect. Colo, -are, to strain. Cŏlo, -ĕre, to cultivate. Compello, -are, to ac-Compello, -ĕre, to force. Concido, -ĕre, to chop Concido, -ĕre, to fall. Conscendo, -ĕre, to climb. Conscindo, -ĕre to cut

in pieces.

Consterno, -are, to terrify.Consterno, -ĕre, to strew over. Decido, -ere, to fall down. Decido, -ĕre, to cut off. Decipio,-ĕre, to deceive. Desipio, -ĕre, to dotc. Deligo, -are, to tie up. Deligo, -ĕre, to choose Dilĭgo, -ĕre, to love. Dīco, -ĕre, to say. Dico, -are, to dedicate. Edo, -ĕre, to eat. Edo, -ere, to publish. Educo, -are, to educate. Educo, -ere, to draw out. Effero, -are, to make Effero, -re, to carry out. Excido, -ere, to fall out.

Excido, -ere, to cut off.

Ferio, -īre, to strike. Fĕro, -re, to bear. Ferior, -ari, to keep kol-Frigeo, -ere, to be cold. Frigo, -ĕre, to fry. Fugo, -are, to put to flight. Fugio, -ere, to fly. Fundo, -are, to found. Fundo, -ĕre, to pour out. Incido, -ĕre, to fall into.

Incido, -ĕre, to cut. Indico, are, to show. Indico, -ĕre, to proclaim. Inficio, -ĕre, to infect. Infitior, -āri, to deny.

Intercido, -ere, to hap-Intercido, -ere, to cut

asunder. Jaceo, -ēre, to lie down, Jacio, -ĕre, to throw. Lăbo, -āre, to totter. Labor, -i, to glide. Lacto, -are, to suckle. Lacto, -āre, to deceive. Lēgo, -āre, to send. Lego, -ere, to read. Liceo, -ère, to be lawful. Liceor, -ēri, to bid for. Liquo, -āre, to melt. Liqueo, -ēre, to be man-

ifest. Liquor, -i, to melt. Māno, -āre, to flow. Măneo, -ēre, to stay. Mando, -are, to command. Mando, -ĕre, to eat. Měto, -ěre, to reap. Metor, -ari, to measure. Mētior, -īri, to measure. Mĕtuo, -ĕre, to fear. Misĕror, -āri, to pity.

Misĕreor, -ēri, to pity. Moror, -āri, to delay. Morior, -i, to die.

Niteo, -ēre, to glitter. Nitor, -i, to strive. Obsěro, -āre, to lock up. Obsěro, -ěre, to sow.

Occido, -ĕre, to fall. Occido, -ĕre, to kill. Operio, -ĕre, to cover. Operor, -āri, to work.

Opperior, -īri, to wait for.

Pando, -are, to bend. Pando, -ĕre, to open. Păro, -āre, to prepare. Păreo, -ēre, to appear.

Părio, -ĕre, to bring forth. Părio, -āre, to balance. Pendeo, -ere, to hang. Pendo, -ĕre, to weigh.

Percolo, -are, to filter. Percolo, -ere, to adorn. Permăneo, -ēre, to remain.

Permano, -are, to flow over. Prædico, -āre, to publish. Prædīco, -ĕre, to fore-

Prodo, -ere, to betray. Prodeo, -ire, to come forth.

Recedo, -ĕre, to retire. Recido, -ĕre, to fall back.

Recido, -ĕre, to cut off. Reddo, -ĕre, to restore. Redeo, -īre, to return. Refero, -re, to bring back.

Referio, -īre, to strike back,

Relego, -are, to remove. Relego, -ere, to read

over. Sēdo, -āre, to allay. Sĕdeo, -ēre, to sit. Sido, -ĕre, to sink. Sĕro, -ĕre, to sow. Sĕro, -ĕre, to knit. Succido, -ere, to fall

down. Succido, -ĕre, to cut down.

Vādo, -ĕre, to go. Vădor, -āri, to give bail. Vēneo, -īre, to be sold, Věnio, -īre, to come. Venor, -ari, to hunt. Vincio, -īre, to bind.

Vinco, -ĕre, to conquer. Vŏlo, -āre, to fly. Volo, velle, to be will-

# 2. Different verbs have sometimes the same perfect; as,

Aceo, acui, to be sour. Acuo, acui, to sharpen. Cresco, crevi, to grow. Cerno, crevi, to decree. Fulgeo, fulsi, to shine. Fulcio, fulsi, to prop.

Luceo, luxi, to shine. Lugeo, luxi, to mourn. Mulceo, mulsi, soothe.Mulgeo, mulsi, *to milk*.

Paveo, pavi, to fear.

Pendeo, pependi, hang.Pendo, pependi, to weigh.

Pasco, pavi, to feed.

To these add some of the compounds of sto and sisto.

# 3. Different verbs have sometimes, also, the same supine or perfect participle; as,

Frico, frictum, to rub. Frigo, frictum, to roast. Maneo, mansum, to remain. Mando, mansum, to chew. Pango, pactum, to drive in. Paciscor, pactus, to bargain. 13

Pando, passum, to open. Patior, passus, to suffer. Teneo, tentum, to hold. Tendo, tentum, to stretch. Verro, versum, to brush. Verto, versum, to turn.

### DERIVATION OF VERBS.

- § 187. Verbs are derived either from nouns, adjectives, or other verbs.
- I. Verbs derived from nouns or adjectives are called denominatives.
- 1. Those which are active are generally of the first conjugation; those which are neuter of the second. They are usually formed by adding o or eo to the root; as,

Actives from Nouns.

Armo, to arm, (arma.) Fraudo, to defraud, (fraus.) Nomino, to name, (nomen.) Numero, to number, (numerus.) Neuters from Nouns.

Floreo, to bloom, (flos.)
Frondeo, to produce leaves, (frons
Luceo, to shine, (lux.)
Vireo, to flourish, (vis.)

From Adjectives.

Albo, to whiten, (albus.) Celebro, to celebrate, (celeber.) Libero, to free, (liber.) Albeo, to be white, (albus.)
Calveo, to be bald, (calvus.)
Flaveo, to be yellow, (flavus.)

Sometimes a preposition is prefixed in forming the derive tive; as,

Coacervo, to heap together, (acervus.)

Excavo, to excavate, (cavus.)

Extirpo, to extirpate, (stirps.) Illaqueo, to insnare, (laqueus.)

- 2. Many deponents of the first conjugation, derived from nouns, express the exercise of the character, office, &c. denoted by the primitive; as, architector, to build; comitor, to accompany; furor, to steal; from architectus, comes, and fur.
- 3. Such as denote resemblance or imitation are called *imitatives*; as, cornicor, to imitate a crow, from cornix; Gracor, to imitate the Greeks. Some of these end in isso; as, patrisso, to imitate a father.
- II. Verbs derived from other verbs are either frequentatives, inceptives, desideratives, diminutives, or intensives.

1. Frequentatives express the frequent repetition of the

action denoted by the primitive.

They are all of the first conjugation, and are formed from the third root. In verbs of the first conjugation,  $\bar{a}tu$  is changed into ito, and rarely u into o; as, clamo, to cry,  $(clam\bar{a}tu)$ , clamito, to cry frequently; no, to swim, (natu), nato. In verbs of the other three conjugations, u is changed into o, rarely into ito as, curro, to run, (cursu), curso, or cursito, to run frequently.

Some are derived from the present, or perhaps from an obsolete third root as, ago, (agitu,) agito.

Some frequentatives are deponent; as, minitor, from minor (minātu); versor, from verto (versu). So sector, loquitor, from sequor and loquor.

Verbs of this class do not always express frequency of action, but have

sometimes nearly the same meaning as their primitives.

2. Inceptives, or inchoatives, mark the beginning, or increased

degree of the action or state expressed by the primitive.

They all end in sco, and are formed by adding that termination to the root of the primitive, with its connecting vowel which, in the third conjugation, is i; as, caleo, to be hot; calesco, to grow hot.

So labo, labasco; ingemo, ingemisco; obdormio, obdormisco. Hisco is contracted for hiasco, from hio.

Most inceptives are formed from verbs of the second conjugation.

Some inceptives are formed from nouns and adjectives, by adding asco or esco to the root; as, puerusco, from puer; juvenesco, from juvenis.

Some inceptives have the same meaning as their primitives; as, adhæ-

resco.

Note. Inceptives are all neuter, and of the third conjugation. See § 173 Some verbs in sco which are not inceptives are active; as, disco, posco.

3. Desideratives express a desire of doing the act denoted by the primitive.

They are formed from the third root, by adding ŭrio; as,

cæno, to sup, (cænāt,) cænaturio, to desire to sup.

Desideratives are all of the fourth conjugation. See § 176, Note. Verbs in urio, having u long, are not desideratives; as, prurio, decario.

4. Diminutives denote a feeble or trifling action. They are formed by adding illo to the root of the primitive; as, cantillo, to sing a little-from canto.

They are few in number, and are all of the first conjugation.

5. Intensives denote eager action. They are usually formed by adding so, esso, or isso to the root of the primitive; as, facesso, to act earnestly-from facio.

So capesso, incesso, from capio and incedo. Concupisco, to desire greatly, is also an intensive.

# COMPOSITION OF VERBS.

- § 188. Verbs are compounded variously:—
- 1. Of a noun and a verb; as, ædifico, belligëro, lucrifacio.
- 2. Of an adjective and a verb; as, amplifico, multiplico, vilipendo.
  - 3. Of two verbs; as, calefacio, madefacio, patefacio.
- 4. Of an adverb and a verb; as, benefacio, maledico, satago, nolo, negligo.

- 5. Of a preposition and a verb; as, addūco, excolo, prodo, subrēpo, discerno, sejungo.
  - 6. Of a preposition and a noun; as, pernocto, irretio.
- § 189. In composition, certain changes often occur in the radical letters of the simple verb.
  - 1. The following simple verbs in composition change a into e:

Farcio, Jacto, Pario, Patro, Spargo, Arceo, Carpo, Damno, Fatiscor, Lacto, Partio, Sacro. Candeo, Fallo, Gradior, Mando, Patior, Scando, Capto,

Exc. A is retained in amando, pramando, desacro, and retracto; pradamno and pertracto sometimes also occur. A is also changed into e in depecisor from paciscor, occento from canto, and anhelo from halo; comperco also is found.

2. The following change a, a, and e, into i:

Habeo, Ago, Capio, Pango, Rego, Statuo, Salio, (to leap,) Apiscor, Egeo, Jacio, Placeo. Taceo, Cado, Emo, Lacio, Premo, Sapio, Tango, Cædo, Fateor, Lædo, Quæro, Sedeo, Teneo. Cano, Frango, Lateo, Rapio, Specio,

Exc. A is retained in circumăgo, perăgo, satăgo; antehabeo, posthabeo, depango, repango; complaceo and perplaceo. Occăno and recăno also sometimes occur. E is retained in coemo, circumsedeo, and supersedeo. Antecapio and anticipo are both used; so also are superjacio and superjicio.

Cogo and dego are formed, by contraction, from con, de, and ago; demo, promo, and sumo, from de, pro, sub, and emo; præbeo, and perhaps debeo, from præ, de, and habeo; pergo and surgo, from per, sub, and rego.

NOTE 1. Facio, compounded with a preposition, changes a into i; as, afficio. Some compounds of facio with nouns and adjectives, change a into i, and also drop i before o, and are of the first conjugation; as, significo, latifico, magnifico. Specio forms some compounds in the same manner; as, conspicor and suspicor.

NOTE 2. Lego, compounded with con, de, di, e, inter, nec, and se, changes e into i; as, colligo, negligo, &c.; but with ad, pra, per, re, sub, and trans, it retains e; as, all ego.

Note 3. Calco and salto, in composition, change a into u; as, inculco, insulto. Plaudo changes au into  $\bar{o}$ ; as, explōdo; except applaudo. Audio changes au into  $\bar{e}$  in obedio. Causo, claudo, and quatio, drop a; as, accūso, reclūdo, percutio. Juro changes u into e in dejēro and pejēro.

Note 4. The simple verbs with which the following are compounded are not used:—

Confuto, Defendo, Impedio, Instīgo, Conniveo, Refuto, Impleo, Percello, Offendo, Imbuo, Experior, Compello, (-are,) Compleo, Ingruo, Induo, and some Appello, (-are,) Expedio, Congruo, Renideo, Exuo, others.

For the changes produced in prepositions by composition with verbsee § 196, I.

### PARTICLES.

§ 190. The parts of speech which are not inflected, are called by the general name of particles. They are adverbs, prepositions, conjunctions, and interjections. A word may sometimes belong to two or more of these classes, according to its connection.

### ADVERBS.

An adverb is a particle used to modify or limit the meaning of a verb, an adjective, or another adverb; as, benè et sapienter dixit, he spoke well and wisely; egregiè fidelis, remarkably faithful; valdè benè, very well.

REMARK. The modifications of adjectives and verbs which are effected by adverbs, may also generally be made by means of the oblique cases of nouns and adjectives; and many modifications may be denoted by these, for expressing which no adverbs are in use. In general, those modifications which are most common are expressed by adverbs. Thus, for cum sapientia, sapienter is used; hic, for in hoc loco; benè, for in bono modo; nunc, for hoc tempore, &c.

Adverbs are divided into various classes, according to the nature of the modification denoted by them; as adverbs of place, time, manner, &c.

\$ 191. The following lists contain a great part of the more common adverbs, except those which are formed, with certain regular terminations, from nouns, adjectives, and participles. These will be noticed subsequently.

# I. Adverbs of Place and Order.

Alibi, elsewhere. Alicubi, somewhere. Alicunde, from some place. Alio, to another place. Aliquò, to some place. Aliunde, from elsewhere. Dehine, henceforth. Deinceps, successively. Deinde, after that. Denique, finally. Denuo, again. Deorsum, downward. Dextrorsum, towards the right. Eà, that way. 13 \*

Alià, by another way.

Eò, to that place. Eodem, to the same place. Exinde, after that. Foras, out of doors. Foris, without. Hac, this way. Hic, here. Hinc, hence. Huc, hither. Horsum, hitherward. [place. Ibi, there. Ibidem, in the same Illac, that way. Illic, there. Illine, thence. Illorsum, thitherward. Illò, thither.

Illuc, thither. Inde, then, thence. Indidem, from the same place. Introrsum, within. Intus, within. Istac, that way. Istic, there. Istine, thence. Istò, lstuc, thither. Necubi, lest any where. Neutrò, neither way. Nusquam, no where. Porro, moreover. Prorsum, forward. Qua? by which way?

Quò? whither? Quorsum? whitherward? Retro, Retrorsum, backward. Rursum, Sicubi, if any where. Sicunde, if from any

Sinistrorsum, towards the left. Sursum, upward. Ubi? where? Ubīque, every where. Ubĭvis, any where. Unde? whence?

Uspiam, any where. Utrinque, on both sides. Utrò? which way? Utrobi? in which place? Utrobique, in both places. Undique, from all sides. Utroque, each way.

Most adverbs of place which answer the questions where? whence? whither? by which way? and whitherward? have a mutual relation and resemblance: - Thus,

Ubi? Hìc, Illìc, Istìc, Ibi, Abīdem, Alĭbi,	Unde? Hinc, Illinc, Istinc, Inde, Indidem, Aliunde,	Quò? Huc, Illuc, Istuc, Eò, Eōdem, Aliò,	Quà? Hàc, Illàc, Istàc, Eà, Eādem, Alià,	Quorsum? Horsum, Illorsum, Istorsum, ————————————————————————————————————
Alibi,	Aliunde,	Aliò,	Alià,	Aliquoversi
Alicubi,	Alicunde,	Alĭquò,	Alĭquà,	

REM. 2. Hic, hinc, huc, refer to the place of the speaker; istic, istinc, istuc, to the place of the person addressed; and illic, illinc, illuc, to that of the person or thing spoken of.

Jamjam, presently.

### II. Adverbs of Time.

Aliquando, sometimes. Aliquoties, several times. Bis, (see § 119,) twice. Cras, to-morrow. Cùm, when. Demum, at length. Diu, long. Dudum, heretofore. Heri, yesterday. Hodie, to-day. Identidem, now and then. Illico, immediately. Interdum, sometimes. Interim, in the mean time. Itĕrum, again. Jam, now. Jamdiu, Jamdūdum, \ long ago.

Jampridem, long since. Mox, immediately. Nondum, not yet. Nonnunquam, sometimes. Nudius tertius, three days ago. Nunc, now. Nunquam, never. Nuper, lately. Olim, formerly. Parumper, a little while. Perendie, two days hence. Postridie, the day after. Pridem, heretofore. Pridie, the day before. Protinus, instantly. Quamdiu? how long? Quando? when?

Quater, four times. Quondam, formerly. Quotidie, daily. Quoties? how often? Rarò, seldom. Rursus, again. Sæpe, often. Semel, once. Semper, always. Statim, immediately. Subinde, now and then, frequently. Tamdiu, so long. Tandem, at length. Ter, thrice. Toties, so often. Tum, then.

Vicissim, by turns.

Unquam, ever.

REM. 3. Some adverbs are used to denote either place, time, or order according to the connection :- Thus,

Ubi may signify either where or when; inde, from that place or time; hactenus, hitherto, in regard to place or time.

Rem. 4. The interrogative adverbs, like the interrogative pronouns, are often used indefinitely; as, nescio ubi sit, I know not where he is. (See § 137, Note.) They are made general by adding vis, libet, or que; as, ubivis, ubique, every where; undelibet, from every where. The termination cunque is equivalent to the English soever; as, ubicunque, wheresoever. The repetition of an adverb has sometimes the same effect; as, quoquò, whithersoever; ubiùbi, wheresoever.

# III. Adverbs of Manner, Quality, &c.

Adeò, so, to such a pass. Admodum, very much. Alĭter, otherwise. Certe, certainly. Ceu, as, like as. Cur? why? Duntaxat, only, at least. Etiam, truly, yes. Fere, almost. Ferme, almost, nearly. Fortasse, perhaps. Frustra, in vain. Gratis, freely. Haud, not. Immo, yes, truly. Ita, so. Itidem, in like manner. Juxta, alike. Magis, more. Modò, only. Næ, verily. Ne, not. Nedum, much less. Nempe, to wit, truly. Nequaquam, \ by no Neutiquam, means. Nimīrum, certainly. Nimis, too much.

Nimium, too much. Non, not. Num? whether? Omnino, altogether, only. Palam, openly. Pariter, equally. Parùm, little. Paulātim, by degrees. Paulum, } a little. Pæne, almost. Penitus, within, wholly. Perquam, very much. Plerumque, for the most part. Potius, rather. Præsertim, especially. Profectò, truly. Propè, almost, near. Propemodum, almost. Prorsus, wholly. Quàm, as. Quamobrem, wherefore. Quare? why? wherefore? Quasi, as if, almost. Quemadmödum, as.

Quomodo? how? in what manner? Sanè, truly. Satis, enough. Satius, rather. Scilicet, truly. Secus, otherwise. Seorsum, separately. Sic, so. Sicut, as. Sigillatim, one by one. Simul, together. Solum, only. Tam, so. Tanquam, as if. Tantùm, Tantummodo, only. Unà, together. Ut, as. Uti, as. Utique, therefore, verily. Utpote, as, inasmuch as. Valdè, very much. Velut, Velŭti, } as, like as. Videlicet, certainly. Vix, scarcely.

Rem. 5. Adverbs denoting quality, manner, &c., are sometimes divided into those of, 1. Quality; as, benè, malè. 2. Certainty; as, certè, planè. 3. Contingence; as, fortè. 4. Negation; as, haud, non. 5. Prohibition; as, ne. 6. Swearing; as, hercle. 7. Explaining; as, videlicet, utpôte. 8. Separation; as, seorsum. 9. Joining together; as, simul, unà. 10. Interrogation; as, cur? quarè? 11. Quantity or degree; as, satis, adeò. 12. Excess; as, valdè, maximè. 13. Defect; as, parùm, pæne. 14. Preference; as, potiùs, satiùs. 15. Likeness; as, ila, sic. 16. Unlikeness; as, aliter. 17. Exclusion; as, tantum, solum.

### DERIVATION OF ADVERBS.

- § 192. Adverbs are derived from nouns, adjectives, pronouns, and participles.
  - I. From nouns.
- Of these a few end in im, and denote manner; as, gregatim, in herds; membratim, limb by limb; partim, by parts; vicissim, by turns; from grex, membrum, pars, and vicis.

- 2. Some end in *itus*, and denote manner or origin; as, calitus, from heaven; funditus, from the bottom; radicitus, by the roots; from calum, fundus, and radix.
- 3. Some are ablative cases of nouns used adverbially; as, modò, only; vulgò, commonly.
  - II. From adjectives.
- 1. Those which are derived from adjectives of the first and second declension, are generally formed by adding e to the root; as,

ægrè, scarcely; altè, high; liběrè, freely; longè, far; miserè, miserably; plenè, fully; from æger, altus, liber, longus, miser, and plenus. Benè, well, is from bonus, or an older form benus.

A few end in iter, itus, and im; as,

naviter, actively; aliter, otherwise; antiquitus, anciently; divinitus, divinely; privātim, privately; singulātim, severally; from navus, alius, antiquis, divīnus, privātus, and singuli.

Some adverbs are formed with two or more of the above terminations with the same meaning; as, durè and duriter, harshly: so cautè and cau

tim; humane, humaniter, and humanitus; publice and publicitus.

2. Adjectives of the third declension form adverbs by adding *iter* to the root, except when it ends in t, in which case er only is added; as,

acriter, sharply; feliciter, happily; turpiter, basely;—eleganter, elegantly; prudenter, prudently; from acer, felix, turpis, elegans, and prudens. From audux, comes by syncope audacter: from fortis comes fortiter.

From omnis is formed omnino; and from nequam, nequiter.

3. From the cardinal numerals are formed numeral adverbs in ies; as,

quinquies, decies, from quinque and decem. So toties and quoties, from tot and quot. See § 119.

- 4. Some adverbs are merely certain cases of adjectives. Such are,
- (a.) Ablatives in o or a; as, citò, quickly; continuò, immediately; falso, falsely; rectà, straight on; unà, together. In like manner, repentè, suddenly, from repens.
- (b.) Nominatives or accusatives neuter, in the singular, and sometimes in the plural; as, solum, only; perfidum, perfidiously; sublime, on high; facile, easily; multa, much; tristia, sadly.
- (c.) From some adjectives of the first and second declension, chiefly ordinal adjectives, forms both in um and o are used; as, primum and primo, first; postrēmum and postrēmo, finally.
- Note 1. These adverbs are properly adjectives agreeing with some noun understood, either definite, as,  $rect\hat{a}$ , sc.  $vi\hat{a}$ , or indefinite. Those in o are the most numerous. The plural forms occur chiefly in poetry.
- Note 2. Some adjectives, from the nature of their signification, have no corresponding adverbs. Of some others, also, none occur in the classics.

III. From the adjective pronouns are derived adverbs of place, &c. (See § 191, Rem. 1.)

The ablative in o is used to denote a place whither, instead of the accusative with a preposition; as,  $e\partial$  for ad eum locum; and the ablative in a, to denote by or through a place; as,  $e\partial$ ;  $vi\partial$  or parte being understood.

IV. From participles are derived adverbs denoting manner. Those from present participles are formed by adding *er* to the root; those from perfects by adding *e*, and sometimes *im*; as,

amanter, lovingly; properanter, hastily; from amans and properans;—docte, learnedly; ornāte, elegantly; raptim, by rapine; strictim, closely; from doctus, ornātus, raptus, and strictus.

The ablative in o of some perfect participles, like that of adjectives, is used adverbially; as, auspicato, auspiciously; consulto, designedly.

Note. A few adverbs are derived from prepositions; as, clanculum, privately; from clam;—subtus, beneath; from sub.

### COMPOSITION OF ADVERBS.

# § 193. Adverbs are compounded variously:—

- 1. Of an adjective and a noun; as, postridie, magnopère, summopère, multimodis, quotannis—of postèro die, magno opère, summo opère, multis modis, quot annis.
- 2. Of a pronoun and a noun; as, hodie, quare, quomodo—of hoe die, quâ re, &c.
- 3. Of an adverb and a noun; as, nudius, sæpenumero—of nunc dies, &c.
- 4. Of a preposition and a noun; as, cominus, eminus, illico, obviam, postmödo, propediem—of con, e, and manus; in and loco; ob and viam, &c.
- 5. Of an adjective and a pronoun; as, aliōqui, ceterōqui—of alius, ceterus, and qui.
- 6. Of a pronoun and an adverb; as, aliquandiu, alicubi—of aliquis, diu, and uhi; nequāquam—of ne and quisquam.
- 7. Of two verbs; as, ilicet, scilicet, videlicet—of ire, scire, videre, and licet.
- 8. Of a verb and an adverb; as, quolibet, ubivis, undelibet. So deinceps—from dein and capio.
- 9. Of a participle with various parts of speech; as, deorsum, dextrorsum, horsum, retrorsum, sursum—of de, dexter, hic, retro, super, and vorsus or versus.
  - 10. Of two adverbs; as, jamdūdum, quousque, sicut.
- 11. Of a preposition and an adjective; as, denuo, imprimis—of de novo, in primis.
- 12. Of a preposition and a pronoun; as, quapropter, postea, interea, praterea—of propter qua, post ea, &c.
- 13. Of a preposition and an adverb; as, abhinc, adhuc, derepente, persape.

14. Of two or three prepositions; as, insuper, protinus, inde, dein, deinde, perinde.

15. Of a conjunction and an adverb as, necăbi, sicăbi-of ne, si, and alicăbi.

16. Of an adverb and a termination scarcely used except in composition; as, ibidem, parumper, quandocunque, ubique, utcunque.

17. Of three different parts of speech; as, forsitan—of fors, sit, an, quemadmodum, quamobrem, &c.

### COMPARISON OF ADVERBS.

§ 194. Adverbs derived from adjectives with the terminations e and ter, and most of those in o, are compared like their primitives. The comparative, like the neuter comparative of the adjective, ends in ius; the superlative is formed from the superlative of the adjective by changing us into e; as,

durè, duriùs, durissimè; facilè, faciliùs, facillimè; acriter, acriùs, accrrimè; rarò, rariùs, rarissimè; matūrè, maturiùs, maturissimè or maturrimè.

Some adverbs have superlatives in o or um; as, meritissimò, plurimùm, primò or primùm, potissimùm.

If the comparison of the adjective is irregular or defective, that of the adverb is so likewise: as.

bene, meliùs, optimè; malè, pejūs, pessimė; parum, minūs, minīmė; multò or multūm, plūs, plurimūm; —, prius, primò or primūm; —, ociūs, ocissimė; meritò, —, meritissimò; satis, satiūs, —. Mugis, maximė, (from magnus,) has no positive; nuper, nuperrimė, has no comparative. Prope, propius, proxime; the adjective propior has no positive.

Diu and sæpe, though not derived from adjectives, are yet compared;—diu, diutius, diutissime; sæpe, sæpius, sæpissime. A comparative temperius, from tempěri or tempöri, also sometimes occurs. So secus, secius.

Adverbs, like adjectives, are sometimes compared by prefixing magis and maximè; as, magis apertè, maximè accommodatè.

### PREPOSITIONS.

§ 195. A preposition is a particle which expresses the relation between a noun or pronoun and some preceding word.

Twenty-six prepositions have an accusative after them :-

Ad, to, at, for, before.
Adversion, against,
Adversion, towards.
Ante, before.
Apud, at, with, among,
before.

Circa, around,
Circum, about, near.
Circiter, about, near.
Cis, on this side,
Citra, without.
Contra, against, opposite.

Erga, towards, opposite.
Extra, without, beyond,
besides.
Infra, under, beneath.
Inter, between, among,
at, in time of.

Intra, within.
Juxta, near.
Ob, for, on account of,
before.
Penes, in the power of.
Per, through, by, during.
Pone, behind.

Post, after, since, behind.
Præter, beyond, except, contrary to, before.
Prope, nigh, by, beside. Propter, for, on account of, near.

Secundum, according
to, along, next to,
for.
Supra, above.
Trans, over, beyond.
Ultra, beyond.

# Eleven prepositions have an ablative after them:-

A, Ab, from, by, after. Abs, Absque, without, but for. Coram, before, in presence of.

Cum, with.

De, of, concerning,
from, after, for.

E, from, of, out of,
Ex, by, for, since.

Palam, before, with the
knowledge of.

Præ, before, for, on account of, in comparison of. Pro, for, before, considering, according to.

Sine, without. Tenus, as far as, up to.

Five prepositions take after them sometimes an accusative, and sometimes an ablative:—

In, in, into. Sub, under, near. Super, above. Subter, under, beneath. Clam, without the knowledge of.

REMARK 1. Prepositions are so called, because they are generally placed before the noun or pronoun whose relation they express. 'They sometimes, however, stand after it.

Rem. 2. A is used only before consonants; ab before vowels, and sometimes before consonants; abs before q and t.

E is prefixed only to consonants, ex both to vowels and consonants.

REM. 3. Versus, usque, and exadversus (-um) sometimes take an accusative, simul and procul, an ablative, and are then by some called prepositions. Secus, with an accusative, occurs in Pliny and Cato.

# PREPOSITIONS IN COMPOSITION.

§196. Prepositions are compounded with various parts of speech. In composition, they may be considered either in reference to their form, or their force.

1. Prepositions in composition sometimes retain their final consonants, and sometimes change them, to adapt them to the sounds of the initial consonants of the words with which they are compounded. In some words, both forms are in use; in others, the final consonant or consonants are omitted.

1. A, in composition, is used only before m and v; as, amoveo, avello. Ab is used before vowels, and before d, f, h, j, l, n, r, and s; as, abjūro, abrogo, &c. Abs occurs only before c, q, and t; as, abscondo, absque, abscineo. In asporto, b is dropped; in aufero and aufugio, it is changed into u.

2. Ad often changes d into c, f, g, l, n, p, r, s, t, before those letters respectively; as, accedo, affero, aggredior, allego, annitor, appono, arrigo, assequor, attollo. D is usually omitted before s followed by a consonant,

and before gn; as, aspergo, aspicio, agnosco, agnātus. Before q, d is changed into c; as, acquiro.

- 3. Circum usually omits m before a vowel; as, circueo, circuitus. It sometimes changes m into n before d; as, circundo.
- 4. Cum (in composition, com) retains m before b, m, p; as, combibo, committo, compino: before l, n, r, its m is changed into those letters respectively; as, colligo, committor, corripio: before other consonants, it becomes n; as, conduco, conjungo, &c. Before a vowel, gn or h, m is commonly omitted; as, coeo, coopto, cogo (com ago), cognosco, cohubito; but it is sometimes retained; as, comedo, comes, comittor. In comburo, b is inserted.
- 5. Ex is prefixed to vowels, and to c, h, p, q, s, t; as, exeo, exigo, excurro, exhibeo, expedio, &c. Before f, x is changed into f; as, effero: s after x is often omitted; as, exequor. E is prefixed to the other consonants; as, ebibo, edico, &c. These, with the exception of n and r, are also very rarely preceded by ex; as, exmoveo. P is sometimes preceded by e; as, epōto.
- 6. In, before b, m, p, changes n into m; as, imbuo, immitto, impōno: before l and r, it changes n into those letters respectively; as, illiyo, irretio: before gn, n is omitted; as,  $ign\bar{q}rus$ . In some compounds, irretains d before a vowel, from an ancient form endu or indu; as,  $ind\bar{u}go$ , indigeo, indolesco. So anciently  $enduper\bar{u}tor$ , or  $induper\bar{u}tor$ .

7. Ob changes b into c, f, g, p, before those letters respectively; as,

occurro, officio, ogganio, oppeto. In omitto, b is dropped.

8. Per changes r into l in pellicio and pelluceo.

- 9. Pro sometimes takes d before a vowel; as, prodeo, prodesse.
- 10. Sub sometimes changes b into c, f, g, m, p, r, before those letters respectively; as, succēdo, suffero, suggéro, summoveo, supplico, surripio. Before c, p, and t, b is sometimes changed into s; as, suscipio, suspendo, sustablo: it is omitted before s, followed by a consonant; as, suspicio.
- 11. Trans omits s before s; as, transcendo: before other consonants, it often omits ns; as, trajicio, tramitto, trano, &c.

The following words are called inseparable prepositions, because they are found only in composition:—

Amb, around, about. Red or re, again, back. Ve, not. Dis or di, asunder. Se, apart, aside.

- 12. Amb before a vowel is unchanged; as, ambarvālis, ambio, ambustus: before consonants, b is omitted, and m, except before p, is changed into n; as, anfractus, anquiro, amputo.
- 13. Dis is prefixed to words beginning with c, p, q, s, t; as, discutio, dispōno, disquiro, dissōro, distendo: before f, s is changed into f; as, differo: in dirimo, s becomes r. Di is prefixed to the other consonants, and to s when followed by a consonant; as, didūco, dimitto, distinguo, dispicto. But both dis and di are used before j and r; as, disjungo, dijudīco, disrumpo or dirumpo.
- 14. Red is used before a vowel or h; re before a consonant; as, redămo, redeo, redhibeo, redigo, redoleo, redundo;—rejicio, repōno, revertor. But red is used before do; as, reddo.
- 15. Se and ve are prefixed without change; as, secēdo, secūrus; vegrandis, vecors.

- § 197. II. Prepositions in composition usually add their own signification to that of the word with which they are united; but sometimes they give to the compound a meaning different from that of its simples. The following are their most common significations:—
- 1. A, or ab, away, from, down; entirely; un-. It sometimes denotes privation.
- 2. Ad, to, toward; at, by. It is sometimes augmentative, rarely inchoative.
  - 3. Ambi, around, about, on both sides.
  - 4. Circum, around, about, on all sides.
- 5. Contra, against, opposite.
- 6. De, off, away, through, over, down; entirely, completely; very, extremely. It denotes also the cessation or removal of the fundamental idea, and hence negation.
  - 7. Dis, asunder, apart, in pieces, in two; dis-, un-; very, greatly.
- 8. E, or ex, out, forth, away, upward; utterly, completely, very. It sometimes denotes a negation of the principal idea.
- 9. In, in, on, at; into, against. With adjectives, un-, in-, not. Some of its compounds have contrary significations, according as they are participles or adjectives.
  - 10. Inter, between, among, at intervals.
  - 11. Ob, toward, against, at, before; around.
  - 12. Per, through, thoroughly, perfectly, quite, much, very.
  - 13. Post, after, behind.
  - 14. Præ, before. With adjectives, very, extremely.
  - 15. Præter, past, by, beyond, besides.16. Pro, before, forward, forth; for.
  - 17. Re, again, against, back, re-, un-; greatly.
  - 18. Se, without, aside.
- 19. Sub, under, from beneath, from below upwards; secretly, clandestinely; somewhat, a little, rather.
  - 20. Subter, beneath, under, from under, secretly, privately.
  - 21. Super, above, over, left over, remaining.
  - 22. Trans, over, across, through; beyond.
  - 23. Ve, not; very.

REMARK. Prepositions in composition seem often to add nothing to the signification of the words with which they are compounded.

### CONJUNCTIONS.

§ 198. A conjunction is a particle which connects words or propositions.

# The most usual conjunctions are,

Ac, and, as, than. An, whether. Anne, whether. Annon, whether or not. At, ast, but. Atque, and, as, than. Atqui, but. Attămen, yet. Aut, either, or. Autem, but. Ceterum, but, however. Cùm, quum, since. Cùm...tum, both ... and. Dum, provided, while. Dummodo, so that. Enim, for. Equidem, indeed. Ergo, therefore. Et, and. Et...et, both...and. Etiam, also. Etiamsi, although. Etsi, though. Idcirco, therefore.

Ideo, therefore. Igitur, therefore. Itaque, therefore. Licet, though. Modò, provided. Nam, namque, for. Ne, lest. -Ne, whether. Nec, neither, nor. Nec...neque, neither...nor. Necne, or not. Neque, neither, nor. Neu, neither, nor, and not. Neu...neve, neither...nor. Ni, nisi, unless. Num, whether. Quam, than. Quamvis, although. Quando, quandoquidem, whereas, since. Quanquam, although. Que...-que, both ... and. Quia, because. Quin, but that.

Quippe, because. Que, in order that. Quod, because. Quoniam, since. Quoque, also. Sed, but. Seu or sive, or. Seu...sive, whether ... or. Si, if.-Quasi, as if. Sin, but if. Siquidem, if indeed, since. Tamen, however. Tametsi, although. Tum...tum, both ... and. Ut, that. Uti, that, to the end that Utrùm, whether. -Ve, either, or. Vel, either, or. Verò, truly. Verum, but. Veruntamen, notwithstanding.

Conjunctions, according to their different significations, may be divided into the following classes:—

- 1. COPULATIVES, or such as connect things that are to be considered jointly; as, ac, atque, et, etiam, que, quoque, and the negative nec or neque.
- 2. Disjunctives, or such as connect things that are to be considered separately; as, aut, seu, sive, ve, vel, and the negative neve or neu.
- 3. Concessives, or such as express a concession; as, etsi, etiamsi, tametsi, licet, quanquam, quamvis.
- 4. Adversatives, or such as express opposition; as, at, atqui, autem, ceterum, sed, tumen, attamen, veruntamen, verd, verum, sin.
- 5. Causals, or such as express a cause or reason; as, enim, etinim, nam, namque, quando, quandoquidem, quia, quippe, quòd, quoniam, quum or cùm, siquidem.
- 6. Illatives, or such as express an inference; as, ergo, idcirco, ideo, igitur, itaque, proinde, quapropter, quare, quamobrem, quocirca.
- 7. Finals, or such as denote a purpose, object, or result; as, ne, quin, quò, quominus, ut, uti.
- 8 Conditionals, or such as express a condition; as, si, sin, nisi or ni, dummodo, or separately either dum or modo.
- 9. Suspensives, or such as express doubt; as, an, anne, annon, -ne, necne, num, utrum.

Remark 1. Ac rarely stands before vowels or h; atque chiefly before vowels, but also before consonants.

Rem. 2. The conjunctions -ne, -que, -ve, are not used alone, but are always annexed to some other word. They are called enclitics.

REM. 3. Some words here classed with conjunctions are also used as adverbs, and many classed as adverbs are likewise conjunctions; that is, they at the same time qualify verbs, &c., and connect propositions; as, Catëris in rebus, cum venit calamitas, tum detrimentum accipitur; In other concerns, when misfortune comes, then damage is received.

REM. 4. Conjunctions, like adverbs, are variously compounded with other parts of speech, and with each other; as, atque, idcirco, ideo.

namoue

In some, compounded of an adverb and a conjunction, each of the simples retains its meaning, and properly belongs to its own class; as, etiam (et jam), and now; itaque, and so; neque or nec, and not.

## INTERJECTIONS.

§ 199. An interjection is a particle used in exclamation, and expressing some emotion of the mind.

The most usual interjections are,

Ah! ah! alas!	Euge! well done!	Io! huzza!
Atat! ha! indeed!		O! oh!
Au! hush! whist!	Evax! huzza!	Oh! oh! alas!
Ecce! lo! behold!	Ha! ha! he! ha! ha!	Ohe! ho! hold!
Ehem! O strange!	Hei! wo! alas!	Oi! hoy! alas!
Eheu! alas!	Hem! ho! hold! how!	Papæ! O strange!
Eho! ehōdum! soho!	lo! bravo!	Proh! oh! alas!
Eja! on!	Heu! wo! alas! -	St! hush!
En! lo! behold!	Heus! ho there! mark!	Væ! wo!
Eu! bravo!	Hui! away! ho!	Vah! ha! alas! bravo

REMARK 1. An interjection sometimes denotes several different emotions. Thus, vah is used to express wonder, grief, joy, and anger.

REM. 2. Other parts of speech may sometimes be regarded as interjections; as, pax! be still! So indignum, infandum, miserum, miserabile, nefas, when used as expressions of grief or horror.

# SYNTAX.

\$200. Syntax treats of the construction of propositions, their connection and dependence.

A proposition is a thought expressed in words. It con-

sists of a subject and a predicate.

The subject of a proposition is that of which something is affirmed.

The predicate is that which is affirmed of the subject.

Thus, in the proposition, Equus currit, The horse runs, equus is the subject, and currit is the predicate.

Note. The word affirm, as used by grammarians, must be understood to include all the various significations of the verb, as expressed in the different moods.

### SUBJECT.

§ 201. I. The subject is either grammatical or logical.

The grammatical subject is either a noun, or some word standing for a noun. The logical subject consists of the grammatical subject, with its modifications.

Thus, Conscientia benè actæ vitæ est jucundissima, The consciousness of a well-spent life is very pleasant. Here conscientia is the grammatical, and conscientia benè actæ vitæ the logical, subject.

NOTE. If the grammatical subject is not modified, it is the same as the togical subject.

II. The subject is also either simple or compound.

A simple subject is a single noun or word standing for a noun, either alone or variously-modified; as,

Vita brevis est, Life is short. Longissima hominis vita brevis est, The longest life of man is short. Fugaces labuntur anni.

A compound subject consists of two or more simple subjects, to which one predicate belongs; as,

Luna et stellæ fulgebant, The moon and stars were shining. Grammatice ac musice juncta fuerunt, Grammar and music were united.

REMARK. Words are said to modify or limit others, when they serve to explain, describe, enlarge, restrict, or otherwise qualify their meaning.

# Modified Subject.

- III. A grammatical subject may be modified or limited in different ways :-
- 1. By a noun in the same case, annexed to it for the sake of explanation or description; as,

Nos consules desumus, We consuls are remiss. Mucius augur multa narrāvit, Mucius the augur related many things.

2. By the oblique case of a noun or pronoun to which the subject has some relation; as,

Amer multitudinis commovētur, The love of the multitude is excited, De victorià Cæsăris fama perfertur, A report of the victory of Cæsar is brought. Oppida sine præsidio, Towns without a garrison.

3. By an adjective, adjective pronoun, or participle; as,

Fugit invida ætas, Envious time flies. Ducit agmina Penthesilēa furens, Penthesilea raging leads on her troops.

4. By the relative qui and the words connected with it; as, Leve fit quod bene fertur onus, The burden which is well borne becomes light. Literæ, quas scripsisti, acceptæ sunt.

REMARK 1. A noun or pronoun, in any case, may be modified in either of the ways above mentioned.

Rem. 2. An adjective modifying a noun may itself be modified :—

(1.) By an adverb; as,

Erat expectatio valdè magna, There was very great expectation.

(2.) By a noun in an oblique case; as,

Major pietate, Superior in piety. Contentionis cupidus, Fond of contention.

(3.) By a relative or other dependent clause; as, Vidētur, qui imperet, dignus; He seems worthy to command.

(4.) By an infinitive mood, a gerund, or a supine; as, Insuetus vera audire, Unused to hear the truth. 'Promptus ad agendum, Ready to act. Mirabile dictu, Wonderful to be spoken.

REM. 3. A participle may be modified like a verb. \$ 202, III.

Rem. 4. An adverb may be modified:—

(1.) By another adverb; as,

Magis aperte, More openly. Valde rchementer, Very vehemently.

(2.) By a noun, pronoun, or adjective, in an oblique case; as. Congruenter nature, Agreeably to nature. Optime omnium, Best of all.

REM. 5. A preposition may be modified by an adverb, or by a noun in an oblique case; as,

Longè ultra, Far beyond. Multò ante noctem, Long before night. Sexennio post Veios captos.

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Rem. 6. A modified grammatical subject, considered as one complex idea, may itself be modified; as,

Omnia tua consilia, All thy counsels. Here omnia modifies, not consilia, but the complex idea tua consilia. So Omnia tua prava consilia.

IV. 1. An infinitive, either alone or with the words connected with it, and also an entire clause, may be the *logical* subject of a proposition; as.

Mentiri est turpe, To lie is base. Virtus est vitium fugëre, To shun vice is a virtue. E cælo descendit, "Nosce te ipsum." Æquum est ut hoc facias.

In such cases, the verb, or, if that be esse, the verb with its predicate noun or adjective, may be considered as the grammatical subject; as,

Oratorem irasci non decet. Non satis est, pulchra esse poëmăta.

- 2. In consequence of the various modifications of the grammatical subject of a proposition, the logical subject may be greatly extended.
- 3. The noun or pronoun which is the subject of a proposition, is put in the nominative case, except that, when the verb of the predicate is an infinitive mood, it is put in the accusative.

NOTE. In the following pages, when the term subject alone is used, the grammatical subject is intended.

### PREDICATE.

§ 202. I. The predicate, like the subject, is either grammatical or logical.

The grammatical predicate is either a verb alone, or the copula *sum* with a noun, adjective, or adverb. The logical predicate consists of the grammatical predicate with its modifications.

Thus, Scipio fudit Annibălis copias, Scipio routed the forces of Hannibal. Here fudit is the grammatical, and fudit Annibălis copias the logical, predicate. Romălus Romanæ conditor urbis erat.

NOTE. If the grammatical predicate is not modified, it is the same as the logical predicate.

II. The predicate also, like the subject, is either simple or compound.

A simple predicate is one which contains a single finite\* verb; as,

Brevis est voluptas, Pleasure is brief. Mors venit, Death comes. Mors æquo pulsat pede paupĕrum tabernas, regumque turres.

A compound predicate consists of two or more simple predicates belonging to the same subject; as,

Probitas laudātur et alget, Honesty is praised and neglected.

<sup>\*</sup> A verb in any mood except the infinitive, is called a finite verb

# Modified Predicate.

- III. A grammatical predicate may be modified or limited in different ways:—
- 1. By a noun or adjective in the same case as the subject. This occurs after certain neuter verbs, and verbs passive of naming, calling, &c. (see § 210, Rem. 3); as,

Incēdo regīna, I walk queen. Aristīdes justus est appellātus.

2. By a noun in an oblique case; as,

Deus regit mundum, God rules the world. Ago tibi gratias. Ex voluntate fecit. Spe vivimus. Venit ad urbem.

3. By adverbs; as,

Sæpe venit, He often came. Literæ facilè discuntur.

4. By an infinitive mood, or other dependent clause; as, Cupit discere, He desires to learn. Vereor ne reprehendar. Fuc cogites

- Rem. 1. An infinitive may be modified like the verb of a predicate.
- REM. 2. All other words used to modify verbs, may themselves also be modified in the ways mentioned under the article Modified Subject, § 201, III.

#### SENTENCES.

§ 203. 1. A sentence may consist either of one proposition, or of two or more propositions connected together.

A sentence consisting of one proposition is called a simple

sentence.

A sentence consisting of two or more propositions, is called a *compound* sentence, and the propositions of which it is composed are called *members*, or *clauses*.

2. The members of a compound sentence are either inde-

pendent or dependent.

An independent clause is one which makes complete sense by itself. A dependent clause is one which makes complete sense only in connection with another clause.

Thus, Phocion fuit perpetud pauper, cum ditissumus esse posset; Phocion was always poor, though he might have been very rich. Here the former clause is independent, the latter dependent.

3. That member of a compound sentence on which the other members depend, is called the *leading clause*; its subject, the *leading subject*; and its verb, the *leading verb*.

The leading verb is usually either in the indicative or imperative mood, but sometimes in the subjunctive.

4. The members of a compound sentence may be connected by relative words, conjunctions, or adverbs.

An infinitive with its subject may be united with another

clause without a connective.

5. Instead of a dependent clause connected by a conjunction, a noun and participle, or two nouns, sometimes stand as an abridged proposition; as,

Bello confecto, discessit, i. e. quum bellum confectum esset, discessit; The war being finished, or when the war was finished, he departed. Nil desperandum, Teucro duce. Hor.

6. Agreement is the correspondence of one word with another in gender, number, case, or person.

7. A word is said to govern another, when it requires it to be put in a certain case or mood.

8. A word is said to depend on another, when its case, gender, number, mood, tense, or person, is determined by that word.

9. A word is said to follow another, when it depends upon it in construction, whatever may be its position in the sentence.

### APPOSITION.

§ 204. A noun, annexed to another noun or to a pronoun, and denoting the same person or thing, is put in the same case; as,

Urbs Roma, The city Rome. Nos consules, We consuls. Herodotum, patrem historia, sunt innumerabiles fabula; In Herodotus, the father of history, &c. Cic. Lapides silices, flint stones. Liv. Fons cui nomen Arethusa est. Cic.

REMARK 1. A noun, thus annexed to another, is said to be in apposition to it. It is generally added for the sake of explanation or description, sometimes it denotes character or purpose; as, Ejus fugæ comitem me adjunxi, I added myself, as a companion of his flight; and sometimes the time, cause, reason, &c., of an action; as, Alexander puer, when a boy. Both nouns must belong to the same part of the sentence, either subject or predicate. In cases of apposition, there seems to be an ellipsis of the ancient participle ens, being; qui est, who is; qui vocatur, who is called; or the like.

Rem. 2. If the annexed noun has a form of the same gender as the other noun, it takes that form; as, Usus magister egregius. Plin. Philosophia magistra vitæ. Cic.; and if a noun of the common gender, it agrees in gender with the preceding noun; as, Laurus fidissima custos.

Rem. 3. The annexed noun sometimes differs from the other in gender; as, Duo fulmina belli, Scipiadas; The Scipios, two thunderbolts in war (Cic.); -sometimes in number; as, Tulliola, deliciæ nostræ (Cic.); -and sometimes in both; as, Nate, meæ vires. Virg.

REM. 4. The substantive pronoun is sometimes omitted before the

word in apposition to it; as, Consul dixi, sc. ego; (I) the consul said. Instead of the substantive pronoun, a possessive adjective pronoun is sometimes used; as, Tua domus, talis viri. Cic. See § 211, R. 2

Rem. 5. A noun in apposition to two or more nouns, is usually put in the plural; as, M. Antonius, C. Cussius, tribūni plebis; M. Antony, C. Cassius, tribunes of the people. Cass. Publius et Servius Sulla. Sall.

So when the nouns are connected by cum, the annexed noun taking the case of the former; as, Dicaerchum verò cum Aristoxeno, doctos sane homines, omittamus. Cic.

If the nouns are proper names of different genders, a masculine is annexed rather than a feminine, when both forms exist; as, Ad Ptolemæum Cleopatramque reges legāti missi. Liv.

Rem. 6. The annexed noun is sometimes in the genitive; as, *Urbs* Patavii; The city of Patavium. Virg. *Amnis* Eridani. Id. *Arbor* fici. Cic. *Nomen* Mercurii est mihi. Plaut. Rupilî et Persî par. Hor.

REM. 7. The name of a town in the genitive occurs with an ablative in apposition to it; as, Corinthi Achaiæ urbe; At Corinth, a city of Achaia. Tac. See §§ 221 and 254, REM. 3.

REM. 8. A proper name, after nomen or cognomen, with a verb followed by a dative, is sometimes put in apposition to the dative, rather than to nomen or cognomen; as, Nomen Arcture est mihi, I have the name Arcturus. Plaut. Cui nunc cognomen Iulo additur. Virg. Cui Egerio inditum nomen. Liv.

Rem. 9. A clause may supply the place of one of the nouns; as, Cogitet oratorem institui—rem arduam; Let him reflect that an orator is training—

a difficult thing. Quinct.

Rem. 10. Sometimes the former noun denotes a whole, and its parts are expressed by the nouns in apposition with it; as, Oneraria, pars maxima ad Ægimūrum,—aliæ adversùs urbem ipsam delātæ sunt; The ships of burden were carried, the greatest part, to Ægimurus,—others opposite to the city itself. Liv. Pictōres et poêtæ suum quisque opus a vulgo considerāri vult. Cic. In the following example, quisque is in the nominative, though the word with which it is in apposition is in the ablative:—Multis sibi quisque imperium petentībus. Sall.

To this rule may be subjoined that which relates to the agreement of

interrogative and responsive words.

Rem. 11. The principal noun or pronoun in the answer to a question, must be in the same case with the corresponding interrogative word; as,

Quis herus est tihi? Amphitruo, sc. est. Who is your master? Amphitruo (is.) Plaut. Quid quæris? Librum, sc. quæro. What are you looking for? A book. Quotà horû venisti? Sextà. At what hour did you

come? At the sixth.

Note 1. Instead of the genitive of a substantive pronoun, the corresponding possessive pronoun is often used, agreeing with its noun; as, Cujus est liber? Meus, (not Mei.) (See § 211, Rem. 3.) So cujum for gen. cujus; Cujum pecus? an Melibai? Non; verium Ægönis. Virg.

Note 2. Sometimes the rules of syntax require the responsive to be in a different case from that of the interrogative; as, Quanti emisti? Viginti minis. Damnatusne es furti? Imò alio crimine. See § \$ 252

and 217.

### ADJECTIVES.

\$205. Adjectives, adjective pronouns, and participles, agree with their nouns, in gender, number, and case; as,

Bonus vir, A good man. Benigna mater, A kind mother. Triste bellum, A sad war. Spe amisså, Hope being lost. Bonos viros, Good men. Vanæ leges, Useless laws. Minacia verba, Threatening words. Hæc res, This thing.

NOTE 1. An adjective, participle, or pronoun, may either modify a noun, or, with the verb sum, constitute a predicate. The rule for their agreement, in both cases, is, in general, the same.

NOTE 2. In the following remarks, the word adjective is to be considered as including participles and adjective pronouns, unless the contrary is intimated.

Remark 1. An adjective also agrees with a substantive pronoun, taking its gender from that of the noun for which the pronoun stands; as, Ipse capellas æger ago, sc. ego, Melibæus; (I) myself, sick, am driving my goats. Virg. Ut se totum ei tradëret. Nep. O me misërum (spoken by a man), misëram me (by a woman). So salvi sumus, salvæ sumus, sc. nos, masculine or feminine.

In general propositions which include both sexes, the pronouns are

considered masculine; as, Nos fruges consumere nati. Hor.

Rem. 2. An adjective, belonging to two or more nouns, is put in the plural; as,

Lupus et agnus siti compulsi, A wolf and a lamb, constrained by thirst.

Phæd. Sicilia Sardiniaque amissæ. Liv.

When the nouns are of different genders,

(1.) If they denote living things, the adjective is masculine rather than feminine; as,

Pater mihi et mater mortui sunt, My father and mother are dead. Ter. So uterque in the sing. Procumbit uterque, sc. Deucalion et Pyrrha. Ovid.

(2.) If they denote things without life, the adjective is gen-

erally neuter; as,

His genus, ætas, eloquentia prope æqualia fuëre; Their family, age, and eloquence, were nearly equal. Sall. Regna, imperia, nobilitätes, honores, divitia in casu sita sunt. Cic. Huic bella, rapīnæ, discordia civīlis, grata fuëre Sall. Anīma atque anīmus, quamvis integra recens in corpus eunt. Lucr.

NOTE. When nouns denoting things without life are of the same gender (either masculine or feminine), but of different numbers, the adjective is sometimes neuter; as, Craso et vita et patrimonii partes, et urbs Barcs concessa sunt. Just; sometimes also when both nouns are in the singular number; as, Velocitas et regio ignāra tutāta sunt. Sall.

(3.) If one of the nouns denotes an animate, and another an inanimate thing, the adjective is sometimes neuter, and sometimes it takes the gender of that which has life; as,

Naves et captivos que ad Chium capta erant, The ships and captives which were taken at Chios. Liv. Numide atque signa militaria obscurăti sunt. Sall. Regem regnumque sua futura sciunt. Liv.

Exc. to Rem. 2. The adjective often agrees with the nearest noun, and is understood with the rest; as,

Sociis et rege · ecepto, Our companions and king having been recovered. Virg. Salutem, liberos, famam, fortunas, esse carissimas. Cic.

Note. A noun in the singular, followed by an ablative with cum, has sometimes a plural adjective; as, Filiam cum filio accītos. Liv. Ria cum Lauso de Numitore sati. Ovid.

Rem. 3. An adjective qualifying a collective noun, is often put in the plural, taking the gender of the individuals which the noun denotes; as,

Pars certare parati, A part prepared to contend. Virg. Pars per agros dilapsi, ... suam quisque spem exsequentes. Liv. Supplex turba erant sine judice tuti. Ovid. This construction always occurs when the collective noun is the subject of a plural verb.

Sometimes, though rarely, an adjective in the singular takes the gender of the individuals; as, Pars arduus altis pulverulentus equis furit. Virg.

Some other nouns have an adjective of a different gender from their own, referring to the words which they include; as, Latium Capuaque agro mulctati; Latium and Capua were deprived of their land. Liv. Capita conjurationis virgis casi. 1d.

- REM 4. Two adjectives in the singular are sometimes joined to a plural noun; as, *Muria* Tyrrhēnum atque Adriatīcum, The Tuscan and Adriatīc seas. Liv. In comic writers, an adjective or participle in the singular is sometimes used with a plural pronoun; as, *Nobis prasente*. Plaut. Absente nobis. Ter.
- Rem. 5. A participle which should regularly agree with the subject of a proposition, when placed after the noun of the predicate, sometimes takes the gender and number of the latter; as, Non omnis error stultitia est dicenda; Not every error is to be called folly. Cic. Gens universa Veněti appellati. Liv.
- Rem. 6. When the subject of an infinitive is omitted after a dative of the same signification, an adjective in the predicate, belonging to that subject, is sometimes put in the dative; as, Mihi negligenti esse non licuit, i. e. me negligentem esse mihi non licuit. Cic. Da mihi justo sanctōque videri. Hor. A noun is sometimes expressed with the adjective; as, Vobis necesse est fortībus esse viris. Liv. The adjective often agrees with the omitted subject; as, Expēdit bonas esse vobis, sc. vos. Ter. Si civi Romāno licet esse Gaditanum. Cic.
- Rem. 7. (1.) An adjective is often used alone, especially in the plural, the noun, with which it agrees, being understood; as,

Boni sunt rari, sc. homěnes; Good (men) are rare. Cæsar suos misit, sc. milites; Cæsar sent his (soldiers). Dextra, sc. manus; The right (hand). Pinguisque ferīnæ, sc. carnis. Immortāles, sc. Dii. Amantum, sc. hominum. Illum indignanti similem, similemque minanti aspicēres, sc. homini. Virg. Tibi primas defēro, sc. partes. Cic. Respīce præterītum, sc. tempus, which is often omitted. Cognōvi ex meōrum omnium litēris, sc. amicōrum. Cic. So patrial adjectives; as, Missi ad Parthum Armeniumque legāti, sc. regem. In Tusculāno, sc. prædio.

NOTE 1. The noun to be supplied with masculine adjectives is commonly homines, but when they are possessives, it is oftener amici, milites, cives.

NOTE 2. The noun to be supplied is often contained in a preceding clause.

(2.) An adjective in the neuter gender, without a noun, is often used substantively, where, in English, the word thing or things is to be supplied; as,

Triste lupus stabūlis; The wolf, a grievous (thing) to the folds. Virg. Labor omnia vincit; Labor overcomes all (things). Id. Plerique vana mirantur. Tac. Quæ cùm ita sint. Cic.

NOTE. Instead of thing or things, other words may sometimes be supplied, as the sense requires. With a preposition, neuter adjectives form adverbial phrases; as, A primo, At first. Plaut. Per mutua, Mutually. Virg. Ad hoc, or Ad hoc, Moreover, besides.

(3.) Adjectives used without nouns often have adjectives agreeing with them; as, Alia omnia, All other (things). Plin. Familiāris meus. Cic. Intquus noster. Id. Justa funebria. Liv. Jovis omnia plena. Virg. See, § 201, III. Rem. 6.

Rem. 8. Imperatives, infinitives, adverbs, clauses, and words considered merely as such, may be used substantively, and take a neuter adjective; as, Suprēmum vale dixit, He pronounced a last farewell. Ovid. Velle suum cuique est. Pers. Cras istud quando venit? Mart. Excepto quòd non simul esses, setëra lætus. Hor.

Rem. 9. Adjectives and adjective pronouns, instead of agreeing with their nouns, are sometimes put in the neuter gender, with a partitive signification, and their nouns in the genitive; as, Multum tempus; much time. Id rei, for ea res; that thing. So plus eloquentiæ, the other form not being admissible with plus. (See § 110.) Neuter adjectives are used in like manner in the plural; as, Vana rerum for vanæ res. Hor. Plerăque humanārum rerum. Sall. But in some such examples, the adjective seems to be used as noticed in Rem. 7, (2.); as, Acūta belli. Hor. Tellūrīs operta. Virg.

The adjectives thus used in the singular, for the most part, signify

quantity. See § 212, REM. 3, NOTE 1.

Rem. 10. A neuter adjective is sometimes used adverbially in the nominative or accusative, both singular and plural; as, Magnum stridens. Virg. Arma horrendum sonuēre. Id. Multa deos venerāti sunt. Cic. See § 192, II. 4, (b.)

Rem. 11. A noun is sometimes used as an adjective; as, Incola turba

vocant. Ovid. Nemo miles Romānus. Liv.

An adverb is also sometimes used as an adjective; as, Heri semper lenitus, for sempiterna. Ter.

Rem. 12. An adjective or adjective pronoun, used partitively, stands alone, and commonly takes the gender of the genitive plural, which depends upon it; but when it is preceded by a noun of a different gender, to which it refers, it usually takes that gender, but sometimes that of the genitive; as, Elephanto belluarum nulla est prudentior, No beast is wiser than the elephant. Cic. Indus, qui est omnium fluminum maximus. Cic. Velocissimum omnium animalium est delphinus. Plin. See § 212, Rem. 2.

When a collective noun follows in the genitive singular, the adjective takes the gender of the individuals which compose it; as, Vir fortissimus nostræ civitātis, The bravest man of our state. Cic. Maximus stirpis. Liv.

REM. 13. When a possessive pronoun or adjective is used instead of the genitive of its primitive or of its corresponding noun (see § 211, REM. 3 and 4), an adjective agreeing with that genitive is sometimes joined with

such possessive; as, Solius meum peccātum corrigi non potest, The fault of me alone cannot be corrected. Cic. Noster duorum eventus. Liv. Tuum ipsius studium. Cic. Pugna Romana stabilis suo pondere incumbentium in hostem. Liv.

Sometimes a noun in the genitive is expressed, in apposition to the substantive pronoun for which the possessive stands; as, Pectus tuum,

hominis simplicis. Cic.

REM. 14. An adjective, properly belonging to the genitive, is sometimes made to agree with the noun on which the genitive depends, and vice versa; as, Ædificationis tuæ consilium for tuum, Your design of building. Cic. Accusantes violāti hospitii fædus, for violātum. Liv. Ad majōra initia rerum ducentībus fatis, for majōrum. Id. Iis nominībus civitātum, quibus ex civitatībus, &c., for eārum civitātum. Cæs.

REM. 15. An adjective agreeing with a noun is sometimes used, instead of an adverb qualifying a verb, especially in poetry; as, Ecce venit Telămon properus; Lo, Telamon comes în haste. Ovid. Læti pac m agitabāmus, for lætè. Sall. Enēas se matutīnus agēbat, for mane. Virg.

So nullus is used for omnino non; as, Memini tametsi nullus meneas, Though you do not suggest it. Ter. Prior, primus, propior, prex mus, solus, unus, ultimus, multus, totus, princeps, and some others, are used instead of their neuters, adverbially; as, Priori Remo augurium veni sa fer-This is sometimes done, for want of an adverb of appropriate meaning; as, Pronus cecidit. Ovid. Frequentes convenerant. Sall.

In such expressions, tu, in the nominative, sometimes takes an adjective in the vocative, and vice versa; as, Sic venias hodierne. Tibull. Salve, primus omnium parens patria appellate. Plin.

When several adjectives, each independently of the other, qualify a noun, if they precede it, they are almost always connected by one or more conjunctions; as, Multa et varia et copiosa oratione. Cic. If they follow it, the conjunction is sometimes expressed, and sometimes omitted; as, Vir altus et excellens. Cic. Actio, varia, vehemens, plena veritotis. Id.

But when one of the adjectives qualifies the noun, and another the complex idea formed by the first with the noun the conjunction is always omitted; as, Periculosissimum civile bellum, A most dangerous civil war. Cic. Malam domesticam disciplinam. Id. So with three or more adjectives; Externos multos claros viros nominārem. Cic. See § 201,

Rem. 17. The adjectives primus, medius, ultimus, extrêmus, intimus, infimus, imus, summus, suprēmus, reliquus, and cetera, often signify the first part, the middle part, &c. of a thing; as,

Media nox, The middle of the night. Summa arbor, The highest part of Supremos montes, The tops of the mountains. But these adjectives frequently occur without this signification; as, Ab extremo complexu, From the last embrace. Cic. Infimo loco, Of the lowest rank. Id.

Rem. 18. The participle of the compound tenses of verbs, used imper sonally in the passive voice, is neuter; as, Ventum est. Cic. Itum est in

viscera terræ. Ovid.

#### RELATIVES.

5206. Rem. 19. Relatives agree with their antecedents in gender and number, but their case depends on the construction of the clause to which they belong; as,

Puer qui legit, The boy who reads. Animal quod currit, The animal

which runs. Litèræ quas dedi, The letter which I gave. Non sum qualis eram, I am not such as I was. So Deus cujus munëre eivimus, cui nullus est similis, quem colimus, a quo facta sunt omnia, est aternus. Addictus Hermippo, et ab hoc ductus est. Aquilo, quantus frangit ilices. Hor.

NOTE. This rule includes all adjectives, participles, and adjective pronouns which relate to a noun in a preceding clause. Its more common

application, however, is to the construction of the relative qui.

The relative may be considered as placed between two cases of the same noun, either expressed or understood, with the former of which it agrees in gender and number, and with the latter in gender, number, and case.

(1.) Sometimes both nouns are expressed; as,

Erant omnino duo itinera, quibus itineribus domo extre possent; There were only two routes, by which routes they could leave home. Ces. Crudelissimo bello, quale bellum nulla unquam barbaria gessit. Cic.

(2.) Usually the antecedent only is expressed; as,

Animum rege, qui, nisi paret, impërat; Govern your passions, which rule unless they obey. Hor. Tantæ multitudinis, quantam capit urbs nostra, concursus est ad me factus. Cic. Quot capitum vivunt, totidem studiorum millia. Hor.

(3.) Sometimes the *latter* noun only is expressed, generally when the relative clause precedes that of the antecedent; as,

Quibus de rebus ad me scripsisti, coram videbimus; In regard to the things of which you wrote to me, we will consider when we meet. Cic. In quem primum egressi sunt locum, Troja vocātur. Liv. Quantā vi expētunt, tuntā defendunt. Qualesque visus eram vidisse viros, ex ordine tales aspiczo. Ovid.

To this head may be referred such examples as the following:—Qui meus amor in te est, 1. e. pro meo amore qui in te est; Such is my love for you.

Cic. Que tua est virtus, expugnābis, i. e. pro tua virtūte, &c.

(a.) The place of the antecedent is sometimes supplied by a demonstrative pronoun, especially when the cases are different; as, Ad quas resaptissimi erimus, in iis potissimum elaborabimus. Cic. So by ibi. Sall.

(b.) Sometimes the latter noun only is expressed, even when the relative clause does not precede; as, Quis non malārum quas amor curas habet,

hæc inter obliviscitur? Hor.

(4.) Sometimes neither noun is expressed; this happens especially when the antecedent is designedly left indefinite, or when it is a substantive pronoun; as,

Qui bene latuit, bene vixit, sc. homo; (He) who has well escaped notice, has lived well. Ovid. Sunt quos curriculo pulverem Olympicum collegisse juvat, sc. homines; There are whom it delights, &c. Hor. Non habeo quod te accūsem, sc. id propter quod. Cic. Non solum sapiens videris qui hinc absis, scd etiam beātus, sc. tu. Cic.

(5.) The relative is sometimes either entirely omitted; as, Urbs antiqua fuit; Tyrii tenuēre coloni, sc. quam or cam, There was an ancient city (which) Tyrian colonists possessed (Virg.); or, if once expressed, is afterwards omitted, even when, if supplied, its case would be different; as, Bocchus cum peditibus, quos filius ejus adduxerat, neque in priore pugna adjuerant, Romānos invadunt, for et qui non in priore, &c. Sall.

- (6.) (a.) The relative sometimes takes the case of the antecedent, instead of its own proper case; as, Cùm scribas et aliquid agas corum, quorum consuêsti, for quæ. Cic. Raptim quibus quisque poterat elâtis, exibant, for iis, quæ quisque efferre poterat, elâtis. Liv.
- (b.) The antecedent likewise sometimes takes the case of the relative; as, Urbem, quam statuo vestra est, for urbs. Virg. Naucratem, quem convenire volui, in navi non erat. Plaut. Sed istum, quem queris, ego sum. Id.

These constructions are said to occur by attraction.

(7.) An adjective, which properly belongs to the antecedent, is sometimes placed in the relative clause, and agrees with the relative; as, Inter process, quos inconditos jaciunt, for jocos inconditos, quos, &c.; Amidst the rude jests which they utter. Liv. Verbis, que magna volant. Virg. Ca-

löre, quem multum habet. Cic.

This is the common position of the adjective, when it is a numeral, a comparative, or a superlative; as, Nocte quam in terris ultimam egit, The last night which he spent upon earth. Æsculapius, qui primus vulnus obligavisse dicitur. Cic. Consiliis pare, que nune pulcherrima Nautes dat senior. Virg. Some instances occur in which an adjective belonging to the relative clause, is placed in that of the antecedent; as, Cum venissent ad vada Volaterrana, que nominantur. Cic.

(8.) When to the relative is joined a noun, explanatory of the antecedent, but of a different gender or number, the relative agrees with that noun; as,

Santones non longe a Tolosatium finitus absunt, quæ civitas est in provincia. The Santones are not far distant from the borders of the Tolosates, which state is in the province. Cæs. Ante comitia, quod tempus naud longe abĕrat. Sall.

(9.) If the relative refers to one of two nouns, denoting the same object, but of different genders, it agrees with either; as,

Flumen est Arar quod in Rhodănum influit. Cæs. Ad flumen Oxum perventum est, qui turbidus semper est. Curt.

(10.) When, in a relative clause containing the verb sum or a verb of naming, esteeming, &c., a noun occurs of a different gender from the antecedent, the relative agrees with either; as,

Natūræ vultus quem dixēre Chaos, The appearance of nature which they called chaos. Ovid. Genus hominum quod Helōtes vocātur. Nep. Anīmal, quem vocāmus hominem; The animal whom we call man. Cic. Locus in carcēre, quod Tulliānum appellātur. Sall. Pecuniārum conquisitio; eos esse belli civīlis nervos dictitans Muciānus. Tac.

- (11.) The relative sometimes agrees with a noun, either equivalent in sense to the antecedent, or only implied in the preceding clause; as,
- Abundantia eārum rerum, quæ mortāles prima putant, An abundance of those things, which mortals esteem most important. Sall. Fatāle monstrum, quæ, &c., sc. Cleopatra. Hor.
- (a) A relative or demonstrative pronoun, referring to a collective noun, or to a noun which only in a figurative sense denotes a human being, sometimes takes the gender and number of the individuals which the noun denotes; as, Equitatum, quos. Sall. Genus, qui premuntur. Cic.—Senatus—ii. Sall. Monstrum, qui. Cic.

(12.) The antecedent is sometimes implied in a possessive pronoun; as, Omnes laudāre fortūnas meas, qui natum tali ingenio prædītum habērem; 5c. mei; All were extolling my fortune, who had a son endowed with such a disposition. Ter. Nostrum consilium laudandum est, qui, etc. Cic.; or in a possessive adjective; as, Servīli tumultu, quos. Cæs.

(13.) Sometimes the antecedent is a proposition, and then the relative is commonly neuter; as, Postrēmò, quod difficillimum inter mortales, glorid invidiam vicisti; Finally, you have overcome envy with glory, which, among men, is very difficult. Sall. Equidem exspectabum jam tuus litëras,

idque cum multis. Cic.

In such instances, id is sometimes placed before the relative pronoun referring to the idea in the antecedent clause; as, Size, id quod constat, Platōnis studiōsus audiendi fuit. Cic. Diem consūmi volēbant, id quodfecērunt. Id.

Sometimes a relative referring to a clause, agrees with a noun following;

as, Idem velle atque nolle, ea demum firma amicitia est. Sall.

(14.) Quod, relating to a preceding statement, and serving the purpose of transition, is often placed at the beginning of a sentence after a period. It is thus used especially before si and nisi, and sometimes before utinam. ut, ne, ubi, cum, contra, and nunc; as, Quod si mundum efficere potest concursus atomōrum, cur porticum, cur templum, cur domum, cur urbem non potest? In regard to which, if the concourse of atoms can produce a world, why, &c. Cic. Quod te per genium obsecro, vitæ me redde priōri. Hor Quod utinam illum, cujus impio facinore in has miserias projectus sum, eadem hee simulantem videam. Sall.

Quod, in such examples, seems to be an accusative, with propter or aa

understood.

(15.) If the relative refers to two or more nouns of different genders, its gender will be determined by Rem. 2; as, Ninus et Semirāmis, qui Babylona condidērant; Ninus and Semiramis, who had founded Babylon. Vell. Crebro funāli et tibicīne, quæ sibi sumpsērat. Cic. Ex summâ lætitia atque lasciriā, quæ diuturna quies peperërat. Sall.

(16.) The relative adjectives quot, quantus, qualis, are construed like the relative qui. They have generally, in the antecedent clause, the corre

spending words, tot, tantus, talis; but these are often omitted.

(17.) Qui, at the beginning of a sentence, is often translated like a de monstrative; as, Quæ cum ita sint, Since these (things) are so. Cic.

# DEMONSTRATIVES, INDEFINITES, &c.

§ 207. Rem. 20. The adjective pronouns often agree with a noun expressed, instead of another noun understood; as, Nec solos tangit Atridas iste dolor, Nor does that grief (i. e. grief on that account) affect the sons of Atreus alone. Virg.

R.E.M. 21. The demonstrative pronouns are sometimes used where a corresponding word in English is unnecessary; as, Quem neque fides, neque jusjurandum, neque illum misericordia, repressit; Whom neither fidelity, nor an oath, nor pity, has restrained. Ter.

Rem. 22. The neuters of the demonstrative pronouns are sometimes used in apposition with a dependent clause; as, Hoc tibi persuadeas velim, me nihii omisisse; I wish you to be persuaded of this—that I have omitted nothing. So also the demonstrative adverbs sic and ita.

REM. 23. His refers to what is near, ille to what is remote. Hence of two things mentioned before, his commonly refers to the latter, ille to

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the former; as, Ignavia corpus hebětat, labor firmat; illa matūrum senectūtem, nic longam adolescentiam reddit: Sloth enervates the body, labor strengthens it; the former produces premature old age, the latter protracted youth. Cels.

Yet this rule is not always observed; as, Sic deus et virgo est; hic spe celer, illa timore. Ovid. Sometimes hic...hic are used instead of hic...ille.

So ille...ille sometimes denote "the one...the other."

When more than two persons or things are spoken of, ille refers to the most remote, iste to a nearer, and hic to the nearest object. Hence, in letters, hic and its derivatives are used of the writer; iste and its derivatives of the person addressed; ille, &c., of some other person or thing. See § 191, Rem. 2.

Rem. 24. Ille is used to denote that which is of general notoriety; as, Magno illi Alexandro simillimus, Very like Alexandro the Great. Vell. Medea illa. Cic. Ille is sometimes translated this; as, Unum illud dico, This only I say. Cic.

Rem. 25. Iste often denote contempt; as, Impediebantur ed lege, quam idem iste tulërat...the same wretch. Cic. Sometimes, on the contrary, it means so great; as, Cùm istâ sis auctoritāte, Since you are of so great authority. Cic.

REM. 26. Is does not, like hic, ille, and iste, denote the place or order of the object to which it relates, but refers to something already mentioned or to be defined by the relative qui. Hic, is, or ille, may be used in this way before the relative, but only hic or is after it; as, Qui docet, is discit, or hic discit, but not ille discit, unless some individual is referred to.

Is has sometimes the sense of talis, such; as, Neque enim tu is es, qui quid sis nescias; Nor are you such a person as to be ignorant what you

are. Cic.; sometimes of idem; as, vos-ii. Cic. Manil. 12.

Is with et or que is emphatic, equivalent to the English "and that too;" as, Privatas causas, et eas tenues agimus; We manage private causes, and those unimportant. Cic. Erant in Torquato plurima litera nec ew vulgāres. Id. So without et; Urbūna plebes, ea vero praeceps ièrat. Sall.

Rem. 27. Idem, as denoting a subject which stands in equal relations to two different predicates, often supplies the place of item or etiam, also, or of tamen, yet, if the things are apparently inconsistent; as, Musici, qui erant quandam iidem poētæ; Musicians, who formerly were poets also. Cic. Euphrätes et Tigris magno aquārum divortio iter percurrunt; iidem (and yet) paulātim in arctius coeunt.

idem is sometimes repeated in the sense of "at once," denoting the union of qualities which might be thought incompatible; as, Fuēre quidam qui iīdem ornātè iīdem versūtè dicĕrent, There have been some who could

speak at once elegantly and artfully. Cic.

"The same as" is variously expressed in Latin, by idem with qui, ac or atque, quasi or ut; as, Verres idem est qui fuit semper, Verres is the same as he has always been. Cic. Vita est eadem ac fuit. Liv. Disputationem exponimus iisdem fere verbis ut actum est. Cic.

Rem. 28. Ipse, when used with a substantive pronoun taken reflexively, agrees either with such pronoun or with the subject of the proposition, according as either is emphatic; as, Agam per me ipse, I will do it myself. Cic. Medici ipsi se curāre non possunt. Sulpic. Se ipsos omnes natūrā dilīgunt.

Ipse is sometimes used as reflexive without sui, as, Omnes boni, quan

tum in ipsis fuit, Cæsărem occiderunt. Cic.

Ipse, with nouns denoting time or number, expresses exactness; as,

Cum ipsis nonis Sextilis, Exactly on the fifth of August. Cic. Triginta dies erant ipsi, Thirty whole days had elapsed. Id.

Rem. 29. The relative quicunque is sometimes used as equivalent to omnis or quivis; as, Quae sanāri potērunt quācunque ratione sanābo, What can be cured I will cure by every possible means. Cic. Yet possum is rather to be supplied;—"in whatever way I can." So quisquis is occasionally used, not as a relative, but as an indefinite pronoun.

REM. 30. Aliquis and quispiam are particular, corresponding to the English some one; as, Hereditas est pecunia, quæ morte alicujus ad quempiam pervěnit jure; An inheritance is property which, at the death of some one, falls to some (other) one by law. Cic. Multi sine doctrina aliquid omnium genërum et artium consequantur. Id.

REM. 31. Quisquam, any one, and ullus, any, are universal: they are used in propositions which involve a universal negative, or which express an interrogation with a negative force, or a condition (usually with so a quasi); also, after comparatives, after the adverb vix, and the preposition sine; as, Neque ex castris Catilinæ quisquam omnium discesserat, Nor had any one departed from the camp of Catiline. Sall. Nee ullo casu potest contingere, ut ulla intermissio fiat officii. Cic. An quisquam potest sine perturbatione mentis irasci? Id. Tetrior hic tyrannus Syracusānis fuit, quam quisquam superiorum. Id. Vix quidquam spei est. Sen.

Ullus is properly an adjective, but it may be used, like any other adjective, with a noun understood. Quisquam is commonly used without a noune except it is a word denoting a person; as, Cuiquam civi, To any citizen. Cujusquam oratoris eloquentiam. Nemo is often used for nullus; as, nemo

pictor, nemo adolescens, and even homo nemo. Cic.

Rem. 32. Alius, like ullus, though properly an adjective, is sometimes used like a pronoun. It is often repeated, or joined with an adverb derived from it, in the same proposition, which may be translated by two separate propositions, commencing respectively with "one....another;" as, Aliud aliis vidētur optimum, One thing seems best to one, another to another. Cic. Aliis aliunde periculum est, Danger threatens one from one source, another from another; or, Danger threatens different persons from different sources. Ter. Dionysium aliter cum aliis de nobis locutum audiebum. Cic.

Alter is commonly used when two persons are spoken of; as, Uterque

numěrus alter altěrá de causá habētur. Cic.

Alius, repeated in different propositions, is also translated "one....another;" as, Aliud agitur, aliud simulātur, One thing is done, another pretended. Cic.

Rem. 33. Quidam differs from aliquis by implying that a person or thing, though indefinitely described, is definitely known; as, Quidam de collegis nostris, A certain one of our colleagues. Cic. Scis me quodam

tempore Metapontum venisse tecum. Id.

Quidam is sometimes used for some, as opposed to the whole, or to others; as, Excesserunt urbe quidam, alii mortem sibi consciverunt; Some departed from the city, others destroyed themselves. Liv. Hence it is used as a limitation; as, Milvo est quoddam bellum naturale cum corvo, ... a kind of warfare. Cic.

Rem. 34. Quivis and quilibet, any one you please, are universal; as, Omnia sunt ejusmõdi quivis ut perspicere possit, All are of such a nature that any one can perceive. Cic. Hic apud majores nostros adhibebatur peritus, nunc quilibet. Id. A negative joined with them denies only the universality which they imply; as, Non cuivis homini contingit adire Co

rinthum, i. e. not to every man without distinction. Hor. Cuiquam would have made the negation universal.

REM. 35. Quisque signifies each, every one, and generally stands with out a noun; as, Qued cuique obtigit, id quisque teneat; Let each one keep what has fallen to each. Cic.

It is often used with two superlatives; as, Optimum quidque rarissimum est, The best things are the rarest. Cic. Ut quisque optime dicit, ita

maximè dicendi difficultatem timet. Id.

With primus, it denotes the first possible; as, Primo quoque tempore,

As soon as possible. Cic.

The possessives meus, tuus, noster, vester, and suus, are joined to nouns, to indicate an action or possession of the persons denoted by their primitives; as, Tutus amor meus est tibi, My love is secure to you. Tuam vicem dolere soleo. Cic.

But these pronouns are sometimes used when the persons to which they refer are the objects of an action, feeling, &c.; as, Nam neque tua negligentia, neque odio id fecit tuo, For he did it neither through neglect

nor hatred of you. Ter. See § 211, Rem. 3.

These pronouns, especially when used as reflexives, are often omitted; as, Quo revertar? in patriam? sc. meam; Whither shall I return? to (my) country? Ovid. Dextra munera porrexit, sc. sua. Id.

#### REFLEXIVES.

§ 208. Rem. 37. Sui and suus properly refer to the subject of the proposition in which they stand; as,

Oppidani facinus in se ac suos fadum consciscunt, The citizens decide

on a foul crime against themselves and their friends. Liv.

They continue to be used in successive clauses, if the subject remains the same; as, Ipse se quisque diligit, non ut aliquam a se ipse mercedem exigat caritatis sue, sed quòd per se sibi quisque carus est. Cic.

- (1.) In dependent clauses, in which the subject does not remain the same, the reflexives commonly refer to the leading subject, when the thoughts, language, purposes, &c., of that subject are stated; as, Ariovis tus prædicāvit, non sese Gallis, sed Gallos sibi bellum intulisse; Ariovistus declared that he had not made war upon the Gauls, but the Gauls upon him. Cæs. Homerum Colophonii civem esse dicunt suum, The Colophonians say that Homer is their citizen. Cic. Tyrannus petīvit ut se ad amicitiam tertium ascriberent. Id.
- (2.) If, however, the leading subject, whose thoughts, &c., are expressed, is indefinite, the reflexives relate to the subject of a dependent clause; as, Medēam prædicant (sc. homines) in fugli fratris sui membra in iis locis, quà se parens persequeretur, dissipavisse. Cic. Ipsum regem tradunt operātum his sacris se abdidisse. Liv.

(3.) When the leading verb is in the passive voice, the reflexive often refers not to its subject, but to that which would be its subject in the active voice; as, A Casare invitor ut sim sibi legatus, i. e. Casar me in vitut: I am invited by Cæsar to become his lieutenant. Cic.

So when the subject is a thing without life, the reflexive may relate to some other word in the sentence, which denotes a thing with life; as, Canum tam fida custodia quid significat aliud, nisi se ad hominum commoditātes esse generātos? Cic.

(4.) Instead of sui and suus, whether referring to a leading or a subor

dinate subject, ipse is sometimes used, to avoid ambiguity from the similarity of both numbers of sui, and to mark more emphatically than suus, the person to which it relates; as, Jugurtha legatos misit qui ipsi liberisque vitum petërent, Jugurtha sent ambassadors to ask life for himself and his children. Sall. Ea molestissimè ferre homines debent, quæ ipsorum culpà contracta sunt.

(5.) In the plural number, with inter, se only is used, if the person or thing referred to is in the nominative or accusative; se or ipse, if in any other case; as, Fratres inter se cum forma, tum moribus similes; Brothers resembling each other both in person and character. Cic. Feras inter sese conciliat natura. Cic. Incident aliqua a doctis etiam inter ipsos

mutud reprehensa. Quinct.

(6.) When reference is made not to the subject of the proposition, but to some other person or thing, hic, is, or ille, is generally used, except in the cases above specified; as, Themistöcles servum ad Xerxem misit, utei nuntiaret, suis verbis, adversarios ejus in fuga esse; Themistocles sent his servant to Xerxes, to inform him (Xerxes), in his (Themistocles') name, that his (Xerxes') enemies were upon the point of flight. Nep. But when no ambiguity would arise, and especially when the verb is of the first or second person, sui and suus sometimes take the place of the demonstrative pronouns; as, Suam rem sibi salvam sistam, I will restore his property entire to him. Plaut.

On the contrary, the demonstratives are sometimes used for the reflexives; as, Helvetii persuadent Raurācis, ut unà cum iis proficiscantur; The Helvetii persuade the Rauraci to go with them. Cæs. In some instances, a reflexive and a demonstrative are used in reference to the same person; as, Ita se gessit (sc. Ligarius) ut ei pacem esse expediret. Cic. Sometimes the reflexives refer to different subjects in the same sentence; as, Ariovistus respondit, neminem secum sine sua pernicie contendisse (Cæs.); where

se refers to Ariovistus, and sua to neminem.

(7.) Suus often refers to a word in the predicate of a sentence, and is then usually placed after it; as, Hunc cives sui ex urbe ejecerunt, Him his citizens banished from the city. Cic.

Titurius quum procul Ambiorigem, suos cohortantem, conspexisset. Cas.

Suus, and not hujus, &c., is used when a noun is omitted; as, Octavium, quem sui (sc. amīci) Cæsărem salutābant; Octavius, whom his followers

saluted as Cæsar.

Suns is also commonly used when two nouns are coupled by cum, but not when they are connected by a conjunction; as, Ptolemæus amīcos Demetrii cum suis rebus dimīsit; Ptolemy dismissed the friends of Demetrius with their effects. Just.

(8.) Suns sometimes denotes fit, favorable; as, Sunt et sua dona parenti, There are likewise for my father suitable presents. Virg. Alphenus utebātur popūlo sanè suo. Cic. Sometimes it signifies peculiar; as, Molles sua thura Sabai, sc. mittunt, i. e. the frankincense for which their country was famous. Virg. Fessos sopor suus occupat artus, Id.

### NOMINATIVE.

## SUBJECT-NOMINATIVE AND VERB.

§ 209. A verb agrees with its subject-nominative, in number and person; as,

Ego lego, I read.
Tu scribis, Thou writest.
Equus currit, The horse runs.

Nos legimus, We read. Vos scribitis, You write. Equi currunt, Horses run.

Note. The imperative singular is sometimes used in addressing several persons; as, *Huc natus* adjice septem. Ovid. Met. 6, 182. So adde, Liv. 26, 41

REMARK 1. The nominatives ego, tu, nos, vos, are seldom expressed, the termination of the verb sufficiently marking the person; as, cupio, I desire; vivis, thou livest; habēmus, we have. See § 147, 3.

But when emphasis or distinction is intended, they are expressed; as, Ego reges ejēci, vos tyrannos introducētis; I banished kings, you introduce tyrants. Auct. ad Her. Nos, nos, dico apertè, consules desumus. Cic. Tu es patronus, tu pater. Ter.

Rem. 2. The nominative of the third person is often omitted:—

(1.) When it has been expressed in a preceding proposition:—

(a.) As nominative; as, Mosa profluit ex monte Vosego, et in oceanum influit (Cos.); or (b.) in an oblique case; as, Cursorem miserunt, ut id nuntiaret, sc. cursor. Nep.: or (c.) in a possessive adjective. Virg. En. 1.672.

(2.) When it is a general word for person or thing taken indefinitely.

Thus homines is often omitted before aiunt, dicunt, ferunt, &c.; as, Ut aiunt, As they say. Cic. Maxime admirantur eum, qui pecunia non move-

tur. Id.

This omission of the nominative is common in the clause preceding a relative; as, Qui Barium non odit, amet tua carmina, Mævi, sc. homo; May (he) who hates not Bavius, like your verses, Mævius. Virg. Vastātur agri quod inter urbem ac Fidēnas est, sc. id spatium. Liv. Sunt quos juvat...sc. homines; There are (those) whom it delights. Hor. Est qui nec vetēris pocula Massīci spernit, sc. homo. Hor. Here sunt quos and est qui are equivalent to quidum, alrquis, or aliqui. So, Est quod gaudeas, There is (reason) why you should rejoice. Cic. Neque erat cur fallēre vellent. Ovid. Est ubi id valeat. Cic. Est, cium non est satīus, &c. Auct. ad Her. In the latter cases, the adverbs are equivalent to in quo, sc. loco, tempõre.

Rem. 3. The nominative is often wanting:

(1.) Before verbs denoting the state of the weather, or the operations of nature; as, *Fulgŭrat*, It lightens. Plin. *Ningit*, It snows. Virg.

(2.) Before the third person singular of the passive of neuter verbs, and of active verbs used impersonally; as,

Favetur tibi a me, Thou art favored by me. Ejus orationi vehementer ab omnibus reclamatum est. Cic. See § 184, 2. Actum est de imperio.

A nominative, however, is expressed before the passive of some neuter

A nominative, however, is expressed before the passive of some neuter verbs, which, in the active voice, are followed by an accusative; as, Pugna pugnäta est. Cic. See § 232, (1.)

(3.) Before the neuter of the future passive participle with est; as,

Dolendum est primum ipsi tibi, You yourself must first grieve. Hor Orandum est, ut sit mens sana in corpore sano. Juv.

(4.) Before the impersonal verbs miseret, pænitet, pudet, tædet, and piget; as,

Eos ineptiārum pænītet, They repent of their follies. Cic. Misčret te aliōrum, tui te nec misčret nec pudet. Plaut. Me civitātis morum piget tædetque. Sall. In such examples, the sense will sometimes permit us to supply fortūna, conditio, memoria, &c. So in the expression Venit in mentem, It came into mind; as, In mentem venit de speculo, sc. cogitatio, &c. Plaut.

An infinitive or clause sometimes forms the subject of these verbs; as, Te id nullo modo puduit facere, To do that by no means shamed you. Ter. Non panttet me, quantum profecerim. Cic.

(5.) When the subject of the verb is an infinitive or participle (either alone or with other words), one or more propositions, or an adverb. (See § 201, IV. 1.) The verb is then in the third person singular; as,

Vacare culpà magnum est solatium, To be free from fault is a great consolation. Neque est te fallère quidquam, To deceive you in any thing is not (possible.) Virg. Mentiri non est meum. Plaut. Te non istud audivisse mirum est, That you have not heard that is wonderful. Cic. "Summum jus, summa injuria," factum est jam tritum sermône proverbium. Id. Ni degeneratum in aliis huic quoque decòri offecisset. Liv. Sin est ut velis manère illam apud te. Ter. Nec profuit Hydræ crescère per damnum, geminasque resumère vires. Ovid. Dic mihi, cras istud, Postume, quando renit? Tell me, Postumus, when does that to-morrow come? Mart. Parumne campis atque Neptūno super fusum est Latīni sanguīnis? Hor.

This construction is especially common with impersonal verbs; as, Oratôrem irasci non decet; That an orator should be angry, is not be coming. Cic. Hoc fier et opportet et opus est. Id. Me pedibus delectat claudere verba. Hor. Interest omnium rectè facere. Cic. Casu accidit, ut, id quod Romæ audiërat, primus nuntiaret. Id. Sometimes a neuter pronoun is interposed between a proposition and its verb; as, Facere quæ

libet, id est regem esse. Sall.

(6.) Before potest, capit or captum est, incipit, desinit, debet, solet, and vidētur, when followed by the infinitive of an impersonal verb; as,

Pigēre eum facti capit, It began to repent him (i.e. he began to repent) of his conduct. Just. Sapientia est una, qua praceptrīce, in tranquillitāte vivi potest. Cic. Tadēre solet avāros impendii. Quinct.

Rem. 4. The verb is sometimes omitted; as,

Dî meliōra piis, sc. dent; May the gods grant better things to the pious. Virg. Verum hæc hactēnus, sc. dizīmus. Cic. This omission is most common with the verb sum; as, Nam Polydōrus ego, sc. sum; For I am Polydorus. Virg. Omnia præclāra rara, sc. sunt. Cic. So in compound tenses; as, Agro mulctāti, sc. sunt. Liv.

REM. 5. The nominative is sometimes found with the present infinitive; as,

Interim quotidie Casar Æduos frumentum flagitare, Meanwhile Casar was daily demanding corn of the Ædui. Cas. Nos pavidi trepidare metu. Virg. Id horrendum ferri. Id. In such cases, capit or caperunt is generally supposed to be understood; sometimes other verbs may be supplied,

but often the infinitive seems to be used instead of the imperfect indicative.

REM. 6. The relative qui may refer to an antecedent either of the first, second, or third person; and its verb takes the person of the antecedent; as,

Ego qui lego, I who read. Tu qui scribis, Thou who writest. Equus qui currit, The horse which runs.

Rem. 7. - Verbs in the first person plural, and the second person singular, are sometimes used to express general truths; as,

Quàm multa facimus causa amicorum! How many things we do (i. e. men do) for the sake of friends! Cic. Si vis me flere, dolendum est ipsi tibi, Whoever wishes me, &c. Hor.

Rem. 8. The accusative is sometimes used for the nominative by attraction. See § 206, (6.) (b)

Rem. 9. The verb sometimes agrees with the predicate nominative, especially if it precedes the verb; as, Amantium iræ amōris integratio est, The quarrels of lovers are a renewal of love. Ter.; and sometimes with the nearest subject of a subordinate sentence. Sall. Cat. 25.

REM. 10. The verb sometimes agrees, not with the principal nominative, but with a nearer noun in apposition to it; as, Tungri, civitas Galliae, fontem habet insignem; The Tungri, a state of Gaul, has a remarkable fountain. Plin.

REM. 11. A collective noun has sometimes a plural verb, as,

Pars epülis onerant mensas, Part load the tables with food. Virg. Turba ruunt. Ovid. Pars utrăque avidi erant. Liv. Atria turba tenent; veniunt leve vulgus euntque. Ovid.

- (1.) A plural verb, joined to a collective noun, usually expresses the action, &c., of the individuals which that noun denotes. In Cicero and Livy, this construction scarcely occurs in simple sentences; but it is often used, when the subject of the verb is not expressed in its own, but in a preceding clause; as, Hoc idem generi humano evenit, quòd in terrá collocati sint. Cic.
- (2.) When two or more clauses have the same collective noun as their subject, the verb is frequently singular in one, and plural in another; as, Jum ne nocte quidem turba ex eo loco dilabebătur, refracturosque carcĕrem minabantur. Liv. Gens eadem, qua te crudēli Daunia bello insequitur, nos si pellant, nihil abföre credunt. Virg.

(3.) Tuntum, followed by a genitive plural, has sometimes a plural verb, like a collective noun, as, Quid huc tantum hominum incedunt? Why are so many men coming hither? Plaut.

(4.) A plural verb is often used after uterque and quisque, pars...pars, and alius...alium, or alter...alterum, on account of the idea of plurality which they involve; as, Uterque eorum ex castris exercitum educunt, Each of them leads his army from the camp. Cæs. Intimus quisque libertorum vincti abreptique (sunt.) Tac. Alius alium, ut pralium incipiant, circumspectant. Liv.

This construction may be explained by the following passage, where

the plural is placed first, and then the singular, denoting its parts; Cetěri, suo quisque tempore, aderunt. Liv. See § 204, Rem. 10.

Rem. 12. Two or more nominatives singular, not in apposition, generally have a plural verb; as,

Furor irăque mentem præcipitant, Fury and rage hurry on (my) mind. Virg. Dum ætas, metus, magister, prohibēbant Ter.

- (1.) If the predicate belongs to the several nominatives jointly, the verb is always plural; as, Grammatice quondam ac musice junctæ fuērunt. Quint.
- (2.) A singular verb is often used after several nominatives singular, especially if they denote things without life; as,
- Mens enim, et ratio et consilium in sentbus est. Cic. Beneficentia, liberalitas, bonitas, justitia funditus tollitur. Id. This construction sometimes occurs with names of persons; as, Gorgias, Thrasymachus, Protagoras, Prodicus, Hippias in honore fuit. Cic. Cur Lysids et Happrides amatur?
- (3) When one of the nouns is plural, the verb is generally so; but sometimes it is singular, when the plural noun does not immediately precede it; as, Dii te penātes patrizque, et putris imago, et domus regia, et in domo regale solium, et nomen Tarquinium creat vocatque regem. Liv.
- (4.) When each of the nominatives is preceded by et or tum, the verb agrees with the last; as, Hoc et ratio doctis, et necessitas barbaris, et mos gentibus, et feris natura ipsa præscripsit; This, reason has dictated to the learned, and necessity to barbarians, and custom to nations, and nature itself to wild beasts. Cic. Et ego, et Cicero meus flagitabit. Id. zetas viresque, tum avīta gloria anīmum stimulābat. Liv. So when the subject consists of two infinitives; as, Et facere, et pati fortia, Romanum est. Cic. With seu-seu, and tam-quam the verb is plural.

Unus et alter always takes a singular verb; as, Dicit unus et alter breviter, Two in succession speak briefly. Cic. Un is et alter assuttur pannus. Hor. So also senātus populusque Romānus.

(5.) When the nominatives are connected by aut, sometimes the plural, but commonly the singular, is used; as,

Si Socrates aut Antisthenes diceret, If Socrates or Antisthenes should say. Cic. Ut quosque studium privatim aut gratia occupavērunt. Liv.

The plural is necessary with disjunctives, if the subject includes the first or second person; as, Quod in Decemviris neque ego neque Casar habīti essēmus. Čic.

- (6.) A nominative singular, joined to an ablative by the preposition cum, sometimes has a plural verb; as, Bocchus, cum peditibus, postrēmam Romanorum aciem invadunt; Bocchus, with his foot soldiers, attacks the rear of the Roman army. Sall. Ipse dux, cum aliquot principibus, capiuntur. Liv.
- (7.) If the nominatives are of different persons, the verb agrees with the first person rather than the second, and with the second rather than the third; as,

Si tu et Tullia valētis, ego et Cicero valēmus; If you and Tullia are well, Cicero and I are well. Cic. Hac neque ego neque tu fecimus. Ter Ego populusque Romanus bellum judico facioque. Liv.

Yet sometimes the verb agrees in number and person with the nearest

nominative, and is understood with the other; as, Vos ipsi et senātus frequens restitit. This is always the case when the action of the verb is qualified with reference to each nominative separately; as, Ego misere, tu feliciter vivis.

Rem. 13. The interjections en, ecce, and O, are sometimes followed by the nominative; as,

En Priamus! Lo Priam! Virg. Ecce homo Catienus! Cic. O vir fortis atque amīcus! Ter.

#### PREDICATE-NOMINATIVE.

§ 210. A noun in the predicate, after a verb neuter or passive, is put in the same case as the subject, when it denotes the same person or thing; as,

Ira furor brevis est, Anger is a short madness. Hor. Ego vocor Lyconĭdes, I am called Lyconides. Plaut. Ego incēdo regīna, I walk a queen.

Virg. Caius et Lucius fratres fuerunt. Cic.

So when the subject is in the accusative; Judicem me esse volo. Cic Sometimes a dative, denoting the same object, both precedes and follows

a verb neuter or passive. See § 227, Note 1.

If the predicate noun has a form of the same gender as the subject, it

takes that form, as, Licentia corruptrix est morum.

REMARK 1. Adjectives, adjective pronouns, and participles, standing in the predicate, after verbs neuter or passive, and relating to the subject, agree with it in case.

The gender and number of such adjectives, &c. are determined by § 205.

Rem. 2. The noun in the predicate is sometimes in a different number from the subject; as, Sanguis erant lachryme, Her tears were blood. Ovid. So when a subject in the singular is followed by an ablative with cum as, Exsules esse jubet L. Turquinium cum conjuge et liberis. Liv.

REM. 3. The verbs which most frequently have a noun, &c., in the

predicate agreeing in case with their subject, are,

(1.) The substantive verb sum; as, Ego Jovis sum filius. Plaut. Disce esse pater. Ter. The predicate with sum may be an adverb of place, manner, &c.; or a noun in an oblique case; as, Numen sine ture est. Ovid.

(2.) Čertain neuter verbs, denoting position or motion; as, cado, eo, evādo, existo, fugio, incēdo, jaceo, maneo, sedeo, sto, venio, &c. Thus, Rex circuībat pedes, The king went round on foot. Plin. Quos judicābat non posse oratores evadēre. Cic. Ego huic causæ patronus exstízi. Cic

(3.) The passive of verbs denoting

(a.) To name or call; as, appellor, dicor, nominor, nuncupor, perhibeor, salūtor, vocor. Thus, Cognomine Justus est appellātus, He was called by the surname Just. Nep. Aristæus olivæ dicitur inventor. Cic.

(b.) To choose, render, or constitute; as, constituor, creor, declaror, designor, eligor, fio, reddor, renuncior. Thus, Dux a Românis electus est

Q. Fabius. Postquam ephēbus factus est. Nep.

(c.) To esteem or reckon; as, censeor, credor, deprehendor, existimor, feror, habeor, judicor, memoror, numeror, putor, reperior, videor. Thus, Credebar sanguinis auctor ego. Ovid. Malim videri timidus quàm parum prudens. Cic.

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Note 1. With several passives of the last class, when followed by a predicate-nominative, &c., an infinitive of sum is expressed or understood; as, Amens mihi fuisse videor. Cic. Atilius prudens esse putabātur. Id. So with dicor (to be said), and perhibeor; as, Verus patriæ diceris esse pater. Mart. Hoc ne locutus sine mercede existimer. Phæd.

Note 2. Audio is sometimes used by the poets like appellor; as, Tu

rexque paterque audîsti coram. Hor.

REM. 4. A predicate-nominative is used after many other verbs, to denote a purpose, time, or circumstance of the action; as, Comes additus Eolides, Eolides was added as a companion. Virg. Lupus obambulat nocturnus. Id. Apparet liquido sublimis in æthere Nisus. Id. So with an active verb; Audivi hoc puer. Cic. Sapiens nil facit invitus. Id. Rempublicam defendi adolescens. Id.

REM. 5. The noun opus, signifying need, is often used as a predicate after sum. It is, in such cases, translated by the adjectives needful, necessary, &c.; as, Dux nobis et auctor opus est. Cic. Multi opus sunt bores.

Varr: (Dixit) aurum et ancillas opus esse. Ter.

When the pronoun, which is the subject of an infinitive, is omitted, the case of the predicate is sometimes, in the poets, attracted into that of the subject of the verb on which the infinitive depends; as, Uxor invicti Jovis esse nescis, i. e. te esse uxorem. Hor. Retulit Ajax esse Jovis pronepos. Ovid. The dative of the end often takes the place of the predicate-nominative. See § 227.

## GENITIVE.

## GENITIVE AFTER NOUNS.

§ 211. A noun which limits the meaning of another noun, denoting a different person or thing, is put in the genitive; as,

Amor gloria, Love of glory. Vitium ira, The vice of anger. Arma Achillis, The arms of Achilles. Nemorum custos, The guardian of the Pater patriæ, The father of the groves. country. Amor habendi, Love of possessing.

In the first example, amor denotes love in general; gloria limits the affection to the particular object, glory. Such universally is the effect of the genitive, depending upon a noun. See § 201, III.

REMARK 1. The genitive denotes various relations, the most common of which are those of Source; as, Radii solis, The rays of the sun;-Cause; as, Dolor podagra, The pain of the gout; —Effect; as, Artifex mundi, The Creator of the world; —Possession; as, Domus Casaris, The house of Cæsar; —Object; as, Cogitatio alicujus rei, A thought of something ;-Purpose; as, Apparatus triumphi, Preparation for a triumph ;-A WHOLE; as, Pars hominum, A part of men; -CHARACTER; as, Adolescens summæ audaciæ, A youth of the greatest boldness;—Material or component parts; as, Montes auri, Mountains of gold; Acervus scutōrum, A heap of shields;—Time; as, Frumentum dierum decem. Sall.

Rem. 2. The genitive is called *subjective*, when it denotes the subject of the action, feeling, &c., implied in the noun

which it limits. It is called objective, when it denotes the object of such action, &c.; as,

Subjective.

Objective.

Facta virōrum, Deeds of men. Dolor animi, Grief of mind. Junānis ira, The anger of Juno.

Odium vitii, Hatred of vice. Amor virtūtis, Love of virtue. Desiderium otii, Desire of leisure.

Whether a genitive is subjective or objective, is to be determined by the meaning of the words, and by their connection. Thus, providentia Dei signifies the providence of God, or that exercised by him; timor Dei, fear of God, or that exercised towards him. The same or similar words, in different connections, may express both significations. Thus, metus hostium, fear of the enemy, may mean that felt either by themselves or by their opponents. So vulnus Ulyssis (Virg.) denotes the wound which Ulysses had given; vulnus Ænēæ, (Id.) that which Æneas had received.

When ambiguity would arise, instead of the objective genitive, a preposition, with an accusative or ablative, is commonly used; as, Amor in rempublicam, for reipublicæ; Love to the state. Cic. Odium erga Romanos, for Romanorum. Nep. Cura de salute patriæ, for salutis. Cic. Prædator

ex sociis, for sociorum. Sall.

Rem. 3. A substantive pronoun, which limits the meaning of a noun, is put in the genitive; as,

Cura mei, Care for me. Ovid. Pars tui, Part of thee. Id. Nostri nun-

cius, Our messenger. Virg. Magna mei imāgo. Id.

Instead of the subjective or possessive genitive of a substantive pronoun, the corresponding adjective pronoun is commonly used; as,

Cura mea, My care, i. e. the care exercised by me. Yet the genitive sometimes occurs; as, Tui unius studio, By the zeal of yourself alone. Cic. Sometimes, also, an adjective pronoun occurs instead of the objective genitive; as, Mea injuria, Injury to me. Sall.

Rem. 4. Instead of the genitive of a noun, also, a possessive adjective is often used; as, Causa regia, for causa regis. Cic. Herilis filius, for heri filius. Id. Evandrius ensis, for Evandri. Virg. Herculeus labor, for Hercülis. Hor. Civilis furor, for civium. Hor. Metus hostilis, Sall.

The dative is sometimes used like the objective Rем. 5. genitive; as,

Exitium pecori, A destruction to the flock. Virg. Præsidium reis, A defence to the accused. Hor. Decus amīcis. Id. Erit ille mihi semper Deus. Virg. Dicor tibi frater. Mart. Auctor fui senatui. Cic. Huic causæ patronus exstiti. Id. Quem exitum tantis malis sperarent. Sall. Romanis imperator. Id. Muræna legatus Lucullo fuit. Cic.

In these cases, the noun which is limited by the dative, denotes a character, feeling, &c., and the dative the object towards which that character, &c., is exhibited or exercised. This construction sometimes occurs with verbal nouns, whose primitives are followed by the dative; as, Obtemperatio legibus, Obedience to laws. Cic. Traditio alteri. Id. In some instances, also, an accusative follows a verbal noun; as, Quid tibi hanc curatio est rem? Plaut.

1. Instead of the possessive and subjective genitive, also, a dative is sometimes used, as the remote object of a verb; as, Sese omnes flentes Cæsări ad pedes projecerunt; They all, weeping, cast themselves at the feet of Casar. Cas. Cui corpus porrigitur, For whom the body is extended, i. e whose body is extended. Virg. Transfigitur scutum Pulfioni. Cas.

Rem. 6. When the limiting noun denotes a property, character, or quality, it has an adjective agreeing with it, and

is put either in the genitive or ablative; as,

Vir exempli recti, A man of correct example. Liv. Adolescens summa audacia, A youth of the greatest boldness. Sall. Fossa pedum viginti, A ditch of twenty feet. Cas. Pulchritudine eximiâ femina, A woman of exquisite beauty. Cic. Maximo natu filius, The eldest son. Nep. So Quinquaginta annorum imperium. Id. Iter unius diei. Cic. Galba tribus et septuagintu annis. Tac. Fossam sex cubitis altam. Liv.

Sometimes both constructions occur in the same proposition; as, Lentulum nostrum, eximia spe, summæ virtūtis adolescentem. Cic. Scrobis

latus pedum duōrum, altus dupondio et dodrante. Plin.

(1.) A genitive sometimes supplies the place of the adjective; and the noun denoting the property, &c., is then always put in the ablative; as, Est bos cervi figūrā, .... of the form of a stag. Cæs. Uri specie et colore tauri. Id.

(2.) The genitive, in this sense, sometimes occurs without an adjective; as, Hominem non nauci. Plaut. Homo nihili. Varr. So, Frulex palmi altitudine. Plin. Clavi digiti pollicis crassitudine. Cæs. In which examples unius may be understood with the genitives.

Whether the genitive or ablative is preferable in particular cases, can

only be determined by reference to classical authority.

Note. Nouns denoting extent of time or space, after other nouns, are often put in the accusative. See § 236.

REM. 7. The noun limited is sometimes omitted; as, O miserae sortis! sc. homines; O (men) of wretched fortune! Lucan. Ad Dianae, sc. adem. Ter. Hectoris Andromache, sc. uxor. Virg. Suspicionis vitandae,

sc. causa. Tac. So filius or filia; as Hannibal Gisgonis.

The omitted noun may sometimes be supplied from the preceding words; as, Cujum pecus? an Melibæi? Non; verum Ægōnis, sc. pecus. Virg. An adjective is often expressed referring to the noun omitted; as, Nullam virtus aliam mercēdem desidērat, præter hanc (sc. mercēdem) laudis. Cic.

Rem. 8. The noun limited is often wanting in the predicate of a sentence after sum. This usually happens,

(1.) When it has been previously expressed; as,

Hac domus est Casăris, This house is Casar's. Nomen aura tam sape vocatum esse putuns Nympha. Ovid. Naves onerarias, quarum minor nullu erat duim millium amphörüm, i. e. quarum minor nulla erat quam navis duim, &c. Cic.

(2.) When it is a general word denoting a person, an animal, &c.; as,

Thucydides, qui ejusdem ætātis fuit, sc. homo; Thucydides, who was of the same age. Nep. Multum ei detrazit, quod aliēnæ erat civitātis, sc. homo or civis. Id. Summi ut sint laboris efficiunt, sc. animalia. Cws. (Claudius) somni brevisstmi erat. Suet. Mirā sum alacritāte. Cic. Vulgus ingenio mobili erat. Sall. Non est juris sui. Lucan. Potestātis suæ esse. Liv. Suarumque rerum erant. Id.

(3.) When it is a general word denoting thing, for which the words part, property, duty, office, characteristic, &c., are commonly supplied; as,

Temeritas est florentis atātis, prudentia senectūtis, Rashness is (the char-

acteristic) of youth, prudence of old age. Cic. Est hoc Gallica consuctudinis. Cas. Omnia hostium erant. A paucis emi, quod multārum esset Sall. This happens especially when the subject of the verb is an infinitive mood, or an entire clause; as, Adolescentis est majārcs natu reverēri, It is (the duty) of a youth to reverence the aged. Ovid. Cujusvis homīnis est errāre, nullius nisi insipientis, in errāre perseverāre. Cic. Paupēris est numerāre pecus Ovid. Negāvit moris esse Græcārum, ut in convivio virārum accumbērent mulières. Cic. Nihil tum aquanda libertātis esse. Liv. So when the verb is omitted; Tamen officii duxit, exorāre patrem, sc. esse. Suet.

(4.) The same construction sometimes occursafter facio, and some other verbs; as, Asia Romanörum facta est, Asia became (a possession) of the Romans. Just. Primum stipendium meruit annörum decem septemque. Nep. Agrum sua ditionis fecisse. Liv.

(5.) The limited noun is sometimes wanting, when it is a general word, though not in the predicate after sum; as, Magni formīta labōris, sc. anīmal; The ant (an animal) of great labor. Hor. So Ei venit in mentem

potestātis tuæ, sc. memoria, or the like. Cic.

(6.) The limited noun is wanting also, when, instead of the genitive, a possessive adjective or pronoun is used; as, Humānum est errāre, To err is human. Ter. Hæ partes fuērunt tuæ. Cic. Non est mentīri meum. Ter. See § 211, Rem. 3, and 4.

Note. Grammarians differ in regard to the manner of supplying the word which is wanting, when it denotes a thing. Some suppose that negotium is understood; others supply afficium, munus, opus, res, causa, &c. It seems, however, rather to be an instance of a construction common in Latin, to omit a noun when a general or indefinite idea is intended. See § 205, Rem. 7, (2.) The words to be supplied in English are various, according to the connection.

Rem. 9. The *limiting* noun is sometimes omitted; as, *Tria millia*, sc. passuum. In most cases of this kind, an adjective, adjective pronoun,

or participle, is expressed in the genitive.

Rem. 10. Two genitives sometimes limit the same noun, one of which is commonly possessive or subjective, and the other objective; as, Agamemmonis belli gloria, Agamemnon's glory in war. Nep. Illius administratio provincie. Cic. Eōrum diērum consuetudīne itiněris nostri exercītus perspectā. Cæs.

Rem. 11. Opus and usus, signifying need, are rarely limited by a genitive; as, Argenti opus fuit, There was need of money. Liv. Ad consilium pensandum tempôris opus esse. Id. Proæmii non semper usus est. Quinct. Si quo opĕræ eōrum usus est. Liv. In a few instances, they are limited by an accusative; as, Puĕro opus est cibum (Plaut.); Usus est homīnem astūtum (Id.); but in general they are limited by an ablative. See § 243.

Rem. 12. The relation denoted by the genitive in Latin, is, in English generally expressed by of, or by the possessive case. The objective gentive may often be rendered by some other preposition; as, Remedium doloris, A remedy for pain. Injuria patris, Injury to a father. Descensus Averni, The descent to Avernus. Ira belli, Anger on account of the war. Potestas rei, Power in or over a thing.

NOTE. Certain limitations of nouns are made by the accusative with a preposition, and by the ablative, either with or without a preposition

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#### GENITIVE AFTER PARTITIVES.

§ 212. Nouns, adjectives, adjective pronouns, and adverbs, denoting a part, are followed by a genitive denoting the whole; as,

Pars civitātis, A part of the state. Nulla sororum, No one of the sisters. Aliquis philosophorum, Some one of the philosophers. Quis mortalium? Who of mortals? Major juvēnum, The elder of the youths. Doc-tissimus Romanōrum, The most learned of the Romans. Multum pecunia, Much (of) money. Satis eloquentia, Enough of eloquence. gentium sumus? Where on earth are we?

The genitive thus governed denotes either a number, of which the partitive designates one or more individuals; or a whole, of which the partitive designates a portion. In the latter sense, it commonly fol-

lows neuter adjectives and adjective pronouns, and adverbs.

The nouns which denote a part are pars, nemo, nihil, &c.; as,

Nemo nostrûm, No one of us. Omnium rerum nihil est agriculturâ melius. Cic.

- Adjectives and adjective pronouns, denoting a REM. 2. part of a number, including partitives and words used partitively, comparatives, superlatives, and numerals, are followed by the genitive plural, or by the genitive singular of a collective noun. For the gender of the adjectives, See § 205, R. 12.
- (1.) Partitives; as, ullus, nullus, solus, alius, uter, uterque, utercunque, utervis, uterlibet, neuter, alter, alteruter, aliquis, quidam, quispiam, quisquis, quisque, quisquam, quicunque, unusquisque, quis? qui? quot? quotus? quotusquisque? tot, aliquot, nonnulli, plerique, multi, pauci, medius. Quisquis deorum, Whoever of the gods. Ovid. Consulum alter, One of the consuls. Liv. Multi hominum, Many men. Plin. Medius omnium. Liv.

(2.) Words used partitively; as, Expedīti milītum, The light-armed soldiers. Liv. Supēri deōrum, The gods above. Hor. Sancte deōrum. Virg. Degenēres canum. Plin. Piscium femīnæ. Id.

(3.) Comparatives and superlatives; as, Doctior juvenum. Oratorum præstantissimus.

(4.) Numerals, both cardinal and ordinal; also the distributive singuli, as, Equitum centum quinquaginta interfecti, A hundred and fifty of the horsemen were killed. Curt. Sapientum octavus. Hor. Singulos vestrum. Curt.

Note 1. The comparative with the genitive denotes one of two individuals or classes; the superlative denotes a part of a number greater than two; as, Major fratrum, The elder of two brothers; Maximus fratrum, The eldest of three or more.

In like manner, uter, alter, and neuter, generally refer to two; quis, alius, and nullus, to more than two; as, Uter nostrûm? Which of us (two?)

Quis vestrûm? Which of you (three or more?)

Nostrûm and vestrûm are used after partitives, &c., in preference to nostri and vestri. So also when joined with omnium.

Note 3. The partitive word is sometimes omitted; as, Fics nobilium tu quoque fontium, sc. unus. Hor. Centies sestertium, sc. centena millia

Note 4. The noun denoting the whole, after a partitive word, is often put in the ablative, with the prepositions de, e, ex, or in, or in the accusative, with apud or inter; as, Nemo de iis. Alter ex censoribus. Liv. Unus ex multis. Cic. Acerrimus ex sensibus. Id. Primus inter omnes. Virg. Crasus inter reges opulentissimus. Sen. Apud Helvetios nobilissimus.

NOTE 5. The whole and its parts are frequently placed in apposition, distributively; as, Interfectores, pars in forum, pars Syracusas pergunt

Liv. See § 204, REM. 10.

NOTE 6. Cuncti and omnes, like partitives, are sometimes followed by a genitive plural; as, Attalus Macedonum fere omnibus persuasit, Attalus persuaded almost all the Macedonians. Liv. Cunctos hominum. Ovid. Cunctas provinciarum. Plin.

In the following passage, the genitive singular seems to be used like that of a collective noun: Totius autem injustitie nulla capitalior est, &c. Cic. Off. 1, 13. The phrase Rem nullo modo probabilem omnium (Cic. Nat. Deor. 1, 27,) seems to be used for Rem nullo omnium modōrum probabilem.

Rem. 3. The genitive denoting a whole, may depend on a neuter adjective or adjective pronoun. With these the genitive singular is commonly used; as,

Plus eloquentiæ, More (of) eloquence. Tantum fidei, So much fidelity. Id tempöris, That time. Ad hoc ætātis. Sometimes the plural; as, Id miseriārum. Ter. Armōrum quantum. Cæs.

NOTE 1. Most neuter adjectives, thus used, denote quantity; as, tantum, quantum, aliquantum, plus, minus, dimidium, multum, nimium, plurimum, reliquum; to which add medium, summum, ultimum, aliud, &c. The pronouns thus used are hoc, id, illud, istud, quod, and quid, with its compounds.

Most of these may either agree with their nouns, or take a genitive; but the latter is more common. Tantum, quantum, aliquantum, and plus, when they denote quantity, are used with a genitive only, as are also quid and its compounds, when they denote a part, sort, &c., and quod in the sense of quantum. Thus, Quantum crevit Nilus, tantum spei in annum est. Sen. Quid mulièris uxōrem habes? What kind of a woman.... Ter. Aliquid forme. Cic. Quid hoc rei est? What does this mean? Ter. Quod auri, quod argenti, quod ornamentōrum fuit, id Verres abstilit.

Note 2. Neuter adjectives and pronouns are scarcely used with a genitive, except in the nominative and accusative.

NOTE 3. Sometimes the genitive after these adjectives and pronouns is a neuter adjective, of the first and second declension, without a noun; as, Tantum boni, So much good. Si quid habes novi, If you have any thing new. Cic. Quid reliqui est? Ter. Nihil is also used with such a genitive; as, Nihil sinceri, No sincerity. Cic. This construction sometimes, though rarely, occurs with an adjective of the third declension; as, Si quidquam non dico civilis sed humāni esset. Liv.

Note 4. Neuter adjectives in the plural number are sometimes followed by a genitive, either singular or plural, with a partitive signification; as, Extrēma imperii, The frontiers of the empire. Tac. Pontes et viārum angusta, The bridges and the narrow parts of the roads. Id. Opāca locōrum. Virg. Antiqua fædērum. Liv. Cuncta campōrum. Tac. Exercent colles, atque horum asperrima pascunt. Virg. See § 205, Rem. 9.

REM. 4. The adverbs sat, satis, parum, nimis, abunde, largi-

ter, affătim, and partim, used partitively, are often followed by a

genitive; as,

Sat rationis, Enough of reason. Virg. Satis eloquentia, parum sapientia; Enough of eloquence, yet but little wisdom. Sall. Nimis insidiarum. Cic. Terroris et fraudis abunde est. Virg. Auri et argenti largiter. Plaut. Co-piarum affătim. Liv. Cùm partim illorum mihi familiarissimi essent. Cic.

Note 1. The above words, though generally adverbs, seem, in this use,

rather to be nouns or adjectives.

Note 2. The genitives gentium, terrārum, loci, and locōrum, are used after adverbs of place; as, Usquam gentium, Any where. Plaut. Ubi terrārum sumus? Where in the world are we? Cic. Abtre quò terrārum possent. Liv. Ubi sit loci. Plin. Eo loci, In that place. Tac. Eōdem loci res est. Cic. Nescire quo loci esset. Id. But the last three examples might perhaps more properly be referred to Rem. 3.

The adverbs of place thus used are ubi, ubinam, ubicunque, ubiùbi, ubivis, usquam, nusquam, quò, quovis, quoquò, aliquò, eò, eōdem. Loci also occurs after ibi and ibidem; gentium after longe; as, Ibi loci, In that place. Plin. Abes longe gentium. Cic. Viciniae is used in the genitive after hic and huc by the comic writers; as, Hic proximae viciniae. Plaut.

Huc viciniæ. Ter.

Note 3. Huc, ed, qud, take also a genitive in the sense of degree; as, Eò insolentiæ furorisque processit, He advanced to such a degree of insolence and madness. Plin. Huc enim malorum ventum est. Curt. Huccine rerum venimus? Pers. Ed miseriārum. Sall. Quò amentiæ progressi sitis. Liv.

Note 4. Loci, locorum, and temporis, are used after the adverbs adhuc, inde, interea, posteas tum, and tunc, in expressions denoting time; as, Adhuc locorum, Till now. Plaut. Inde loci, After that. Lucr. Interea loci, In the mean time. Ter. Postea loci, Afterwards. Sall. Tum tempŏris. Just. Tunc tempŏris. Id. Locorum also occurs after id, denoting time; as, Ad id locorum, Up to that time. Sall.

Note 5. The genitive ejus sometimes occurs after quoad, in such connections as the following: Quoad ejus fiĕri possit, As far as may be (Cic.); where some think quod, in the sense of quantum, should be read, instead

of quoad.

Note 6. Pridie and postridie, though reckoned adverbs, are followed by a genitive, depending on the noun dies contained in them; as, Pridie ejus diēi, The day before that day. Cic. Pridie insidiārum. Tac. Postridie ejus diēi. Cæs. When they are followed by an accusative, ante or post is understood.

Adverbs, in the superlative degree, like adjectives, are followed by a genitive; as, Optime omnium, Best of all. Cic. Minime gentium, By no means. Ter.

# GENITIVE AFTER ADJECTIVES.

§ 213. A noun, limiting the meaning of an adjective, is put in the genitive, to denote the relation expressed in English by of, or in respect of; as,

Avidus laudis, Desirous of praise. Appētens gloriæ, Desirous of glory. Memor virtutis, Mindful of virtue.

Plena timoris, Full of fear. Egenus aquæ, Destitute of water. Doctus fandi, Skilful in speaking. So Nescia mens fati, A mind ignorant of fate. Virg. Impôtens ira, Unable to control anger. Liv. Homines expertes veritatis, Men destitute of truth. Cic. Lactis abundans, Abounding in milk. Virg. Terra ferax arbörum, Land productive of trees. Plin. Tenax propositi vir, A man tenacious of his purpose. Hor. Æger animi, Sick in mind. Liv. Integer vita scelerisque purus, Upright in life, and free from wickedness. Hor.

From the above examples, it will be seen that the genitive after an adjective is sometimes translated by other words besides of, or in respect

of, though the relation which it denotes remains the same.

Remark 1. The adjectives whose signification is most frequently limited by a genitive, are,

(1.) VERBALS in AX; as, capax, edax, ferax, fugax, pervicax, tenax, &c

(2.) Particpials in Ns, and a few in Tus; as, amans, appetens, cupiens, patiens, impatiens, insolens, sitiens;—consultus, doctus, expertus, inexpertus, insuetus, insolitus, solutus.

(3.) Adjectives denoting

Desire and Disgust; as, avārus, avīdus, cupīdus, studiōsus; fastidiōsus.
Knowledge and Ignorance; as, callīdus, conscius, gnarus, peritus, prudens; rudis, ignārus, inscius, imprūdens, imperitus, &c.

Memory and Forgetfulness; as, memor; immemor, &c.

CERTAINTY and DOUBT; as, certus; incertus, ambiguus, dubius, suspensus, &c.

CARE and NEGLIGENCE; as, anxius, solicitus, providus; improvidus,

secūrus, &c.

FEAR and Confidence; as, pavidus, timidus; trepidus, impavidus, fidens, interritus, &c.

GUILT and INNOCENCE; as, noxius, reus, suspectus, compertus, manifes-

tus; innoxius, innocens, insons, &c.

PLENTY and WANT; as, plenus, dives, satur, largus; inops, egenus, pauper, parcus, vacuus, &c.

Many other adjectives are in like manner limited by a genitive, especially by animi, ingenii, mentis, iræ, militiæ, belli, laböris, rerum, ævi, morum, and fidei.

Rem. 2. The limiting genitive, by a Greek construction, sometimes denotes a cause or source, especially in the poets; as, Lassus labōris, Weary of labor. Hor. Fessus via. Stat. Fessus maris. Hor.

REM. 3. Participles in ns, when used as such, take after them the same case as the verbs from which they are derived; as, Se amans, Loving himself. Cic. Mare terram appětens. Id.

Rem. 4. Instead of the genitive, denoting of, or in respect of, a different construction is used after many adjectives; as,

- (1.) An infinitive or clause; as, Certus ire, Determined to go. Ovid. Cantare periti. Virg. Felicior unguere tela. Id. Anxius quid facto opus sit. Sall.
- (2.) An accusative with a preposition; as, Ad rem avidior. Ter. Avidus in direptiones. Liv. Animus capax ad præcepta. Ovid. Ad casum fortunamque felix. Cic. Ad fraudem callidus. Id. Diligens ad custodiendum. Id. Negligentior in patrem. Just. Vir ad disciplinam peritus. Cic. Ad bella rudis. Liv. Potens in res bellícas. Id. Alăcer ad maleficia. Cic. Inter bellum et pacem nihil medium est. Id.
- (3.) An accusative without a preposition, chiefly in the poets; as *Yudus* membra, Bare as to his limbs. Virg. Os, humerosque deo similis Id. Cetera fulvus. Hor. See § 234, II.

- (4.) An ablative with a preposition; as, Avidus in pecuniis, Eager in regard to money. Cic. Anxius de famâ. Quinct. Rudis in jure civili. Cic. Peritus de agricultără. Varr. Prudens in jure civili. Cic. Reus de vi. Id. Purus ab cultu humāno. Liv. Certior factus de re. Cic. Solicitus de re. Id. Super scelere suspectus. Sall. Inops ab amīcis. Cic. Pauper in ære. Hor. Modicus in cultu. Plin. Ab aquis sterilis. Apul. Copiōsus a frumento. Cic. Ab equitātu firmus. Id.
- (5.) An ablative without a preposition; as, Arte rudis, Rude in art. Ovid. Regni crimine insons. Liv. Compos mente. Virg. Prudens consilio. Just. Æger pedibus. Sall. Præstans ingenio. Cic. Modicus severitate. Tac. Nitil insidiis vacuum. Cic. Amor et melle et felle est fecundissimus. Plaut. Medius Pollüce et Castore. Ovid.

In many instances, the signification of the accusative and ablative after adjectives differs, in a greater or less degree, from that of the genitive.

- REM. 5. As many of the adjectives, which are followed by a genitive, admit of other constructions, the most common use of each, with particular nouns, can, in general, be determined only by recourse to the dictionary, or to the classics. Some have,
- (1.) The genitive only; as, benignus, exsors, impos, impotens, irritus, liberālis, munificus, prælargus, and many others.
- (2.) The genitive more frequently; as, compos, consors, egēnus, exhæres, expers, fertilis, indigus, parcus, pauper, prodigus, sterilis, prosper, insatiātus, insatiabilis.
- (3.) The genitive or ablative indifferently; as, copiōsus, dives, fecundus, ferax, immūnis, inānis, inops, largus, modīcus, immodīcus, nimius, opulentus, plenus, potens, purus, refertus, satur, vacuus, uber.
- (4.) The ablative more frequently; as, abundans, alienus, cassus, extorris, firmus, fætus, frequens, gravis, gravidus, jejūnus, infirmus, liber, locūples, lætus, mactus, nudus, onustus, orbus, pollens, satiātus, tenuis, truncus, viduus.
  - (5.) The ablative only; as, beātus, mutilus, tumidus, turgidus.

For the construction of the ablative after the preceding adjectives see  $\S$  250.

Rem. 6. Some adjectives which are usually limited by a dative, sometimes take a genitive instead of the dative; as, similis, dissimilis, &c. See § 222, Rem. 2; or ablative § 250.

### GENITIVE AFTER VERBS.

§ 214. Sum, and verbs of valuing, are followed by a genitive, denoting degree of estimation; as,

A me argentum, quanti est, sumito; Take of me so much money as (he) is worth. Ter. Magni æstimābat pecuniam, He valued money greatly. Cic. Ager nunc pluris est, quàm tunc fuit. Id.

REMARK 1. This genitive may be,

- (1.) A neuter adjective of quantity; as, tanti, quanti, pluris, minoris, magni, permagni, plurimi, maximi, minimi, parvi, tantidem, quanticunque, quantivis, quantilibet, but not multi and majoris.
- (2.) The nouns assis, flocci, nauci, nihili, pili, teruncii, and also pensi and hujus

- Rem. 2. The verbs of valuing are astimo, existimo, duco, facio, habeo, pendo, puto, deputo, tazo, to which may be added refert and interest. Thus, Ut quanti quisque se ipse faciat, tanti fiat ab amicis; That as much as each one values himself, so much he should be valued by his friends. Cic. Sed quia parvi id duceret. Id. Honores si magni non putemus. Id. Non assis facis? Catull. Neque quod dizi, flocci existimat. Plaut. Illud mea magni interest, That greatly concerns me. Cic. Parvi refert jus dici. Id.
- Note 1. Æqui and boni are put in the genitive after facio and consulo; as, Nos æqui bonīque facimus. Liv. Boni consuluit, He took it in good part. Plin.
- NOTE 2. After astimo, the ablatives magno, permagno, parvo, nihilo, are sometimes used; as, Data magno astimas, accepta parvo. Sen. So, Levi momento astimare. Cas. So other ablatives, when definite price is denoted. Pro nihilo, also, occurs after duco, habeo, and puto. So nihil with astimo and moror.
- NOTE 3. With refert and interest, instead of the genitive, an adverb or neuter accusative is often used; as, Multum refert. Mart. Plurimum intererit. Juv. Tua nihil referebat. Ter. Quid autemillius interest? Cic.
- Note 4. The neuter adjectives above enumerated, and hujus, may be referred to a noun understood, as pretii, æris, pondĕris, momenti; and may be considered as limiting a preceding noun, also understood, and denoting some person or thing indefinite; as, Æstimo te magni, i.e. hommem magni pretii. Scio ejus ordines auctoritātem semper apud te magni fuisse, i. e. rem magni momenti. The words assis, &c., may also be considered as depending on an omitted noun, as pretio, rem, &c.

For tanti, quanti, pluris, minoris, denoting price, see § 252.

§ 215. (1.) Miscreor, miscresco, and the impersonals miscret, panitet, pudet, tædet, and piget, are followed by a genitive of the object in respect to which the feeling is exercised; as,

Miseremini sociorum, Pity the allies. Cic. Miserescite regis, Pity the king. Virg. Tui me miseret, mei piget, I pity you, and am sorry for myself. Acc. Eos ineptiarum pænttet. Cic. Fratris me pudet pigetque. Ter. Me civitatis morum piget tædetque. Sall. So the passive; Nunquam suscepti negotii eum pertæsum est. Nep. Lenitudinis eorum pertæsa. Tac. Miseritum est me tuārum fortunārum. Ter. Cave te fratrum misereātur. Cic.

Miserescit is sometimes used in the same manner; as, Nunc te miserescat mei. Ter. Misereo, in the active voice, also occurs with a genitive; as, Ipse sui miseret. Lucr. Pertæsus ignaviam suam occurs in Suetonius.

REMARK. The genitive after the above impersonals seems to depend on an indefinite subject which is omitted. See § 209, Rem. 3, (4.) Instead of the genitive, an infinitive or clause is sometimes used as a subject, as, Non me hoc jam dicere pudēbit. Cic. Non pænitet me quantum profecerim. Id. These verbs have also sometimes a nominative, especially a neuter pronoun; as, Me quidem hæc conditio non pænitet. Plaut. Non te hæc pudent? Ter.

Miseret occurs with an accusative, instead of a genitive; as, Menedemi

vicem misĕret me. Ter.

These verbs also take an accusative of the person exercising the feeling which they express. See § 229. Rem. 6

(2.) Satăgo is followed by a genitive denoting in what respect; as,

Is satăgit rerum suārum, He is busily occupied with his own affairs. Ter. This compound is often written separately. Agito, with sat, in like manner, is followed by a genitive; as, Nunc agitas sat tute tuārum rerum. Plaut.

§ 216. Recordor, memini, reminiscor, and obliviscor, are followed by a genitive or accusative of the object remembered or forgotten; as,

Flagitiorum suorum recordabitur. Cic. Pis. 6. Omnes gradus ætātis recordor tuæ, I call to mind all the periods of your life. Id. Memīni vivōrum, I am mindful of the living. Id. Numēros memīni, I remember the measure. Virg. Cinnam memīni, I remember Cinna. Cic. Reminisci retēris famæ. Nep. Reminisci amīcos. Ovid. Injuriarum obliviscitur. Nep. Obliviscēre Graios. Virg.

REMARK 1. These verbs seem sometimes to be considered as active, and sometimes as neuter. As active, they take an accusative regularly; as neuter, they take a genitive, denoting that in respect to which menory, &c. are exercised. An infinitive or other clause sometimes follows these verbs; as, Obliti quid deceat. Hor. Memini te scribere. Cic. Que sum passura recordor. Ovid.

REM. 2. Recordor and memini, to remember, are sometimes followed by an ablative with de; as, Petimus ut de suis liberis ... recordentur. Cic.

REM. 3. Memini, signifying to make mention of, has a genitive, or an ablative with de; as, Neque hajus rei meminit poeta. Quint. Meministi de exsulibus. Cic. For the genitive with venit in menten, see § 211, REM. 8, (5.) The genitive with recordor is very rare.

\$217. Verbs of accusing, convicting, condemning, and acquitting, are followed by a genitive, denoting the crime: as,

Arguit me furti, He accuses me of theft. Alterum accusat probri, He

accuses another of villany. Meipsum inertiæ condemno. Cic.

REMARK 1. To this rule belong the verbs of

Accusing; accūso, ago, arcesso, arguo, cito, defero, increpo, incuso, insimulo, postulo, and more rarely alligo, anquiro, astringo, capto, increptto, urgeo, interrogo.

Convicting; convinco, coarguo, prehendo, teneor.

Condemning; damno, condemno, infamo, and more rarely judico, noto, plector.

Acquitting; absolvo, liběro, purgo, and rarely solvo

Rem. 2. Instead of the genitive, an ablative with de is often used; as, Accusāre de negligentià. Cic. De vi condemnāti sunt. Id. De repetundis est postulātus. Id. Sometimes with in; as, In quo te accūso (Cic.)

and after libero, with a or ab; as, A scelere liberati sumus. Cic.

With some of the above verbs, an ablative without a preposition is often

with some of the above verse, an abute without a preposition is due used; as, Liberāre culpā. Cic. Crimen quo argui posset. Nep. Proconsūlem postularērat repetundis. Tac. This happens especially with general words denoting crime; as, scelus, maleficium, peccātum, &c.; as, Me peccāto solvo. Liv. The ablatives crimīne and nomīne, without a preposition are often inserted before the genitive; as, Arcessēre alīquem crimīne ambitūs. Liv. Nomīne scelāris conjurationisque damnāti. Cic. Sometimes a clause takes the place of the genitive; as, Eum accusābant quòd societa tem fecisset. Nep. So the infin. with the acc. Ovid. Met. 13, 297.

Rem. 3. The punishment is expressed either by the genitive, the ablative, or the accusative with ad or in; as, Damnātus longi labōrīs (Hor.); Quadrupli condemnāri (Cic.); Damnāre pecuniā (Just.), ad pænam (Traj. in Plin.), in metallum (Plin.);—sometimes, though rarely, by the dative; as, Damnātus morti. Lucr. In like manner, caput is used in the genitive or ablative; as, Duces capitis damnātos. Nep. Nec capite damnārer. Cic. So with some other verbs besides those of accusing, &c. Quem ego capitis perdam. Plaut. Me capitis periclitātum memini. Apul. With plecto and plector, caput is used in the ablative only.

Rem. 4. Accūso, incūso, insimūlo, instead of the genitive, sometimes take the accusative, especially of a neuter pronoun; as, Si id me non accūsas. Plaut. Quæ me incusaveras. Ter. Sic me insimulāre falsum

facinus. Plaut. See § 231, Rem. 5.

Rem. 5. The following verbs of accusing, &c., are not followed by a genitive of the crime, but, as active verbs, by an accusative:—calumnior, carpo, corripio, criminor, culpo, excuso, multo, punio, reprehendo, sugillo, taxo, traduco, vitupero; as, Culpare infecunditatem agrorum. Colum. Excusare errorem et adolescentiam. Liv.

This construction also occurs with some of the verbs before enumerated; as, Ejus avaritiam perfidiamque accusārat. Nep. Culpam arguo. Liv. With multo, the punishment is put in the ablative only, without a prepo-

sition; as, Exsilis, morte multantur. Cic.

§ 218. Verbs of admonishing are followed by a genitive denoting that in respect to which the admonition is given; as,

Milites temporis monet, He admonishes the soldiers of the occasion.

Tac. Admonebat alium egestātis, alium cupiditātis suæ. Sall.

REMARK 1. The verbs of admonishing are moneo, admoneo, commoneo, commonefacio. Instead of the genitive, they sometimes have an ablative with de; as, De æde Tellūris me admones (Cic.);—sometimes a neutre accusative of an adjective pronoun or adjective; as, Eos hoc moneo (Cic.); Illud me admoneo (Id.); Multa admonemur (Id.);—and rarely a noun; as, Eam rem nos locus admonuit. Sall.

Rem. 2. These verbs, instead of the genitive, are often followed by an infinitive or clause; as, Soror monet succurrère Lauso Turnum, His sister admonishes Turnus to succor Lausus. Virg. Monet, ut suspiciones vitet. Ces. Monet rationem frumenti esse habendam. Hirt. Immortalia ne speres monet annus. Hor. See § 271—273.

§ 219. Refert and interest are followed by a genitive of the person or thing whose concern or interest they denote; as,

Humanitātis refert, It concerns human nature. Plin. Intērest omnium rectà facēre, It concerns all to do right. Cic.

Remark 1. Instead of the genitive of the substantive pronouns, the adjective pronouns mea, tua, sua, nostra, and vestra, are used; as,

Mea nihil refert, It does not concern me. Ter. Tua et mea maximè intèrest, te valère. Cic. Magis reipublice intèrest quam mea. Id.

Refert rarely occurs with the genitive, but often with the adjective

pronouns.

Rem. 2. In regard to the case of these adjective pronouns, gramma-

rians differ. Some suppose that they are in the accusative plural neuter, agreeing with an indefinite noun understood; as, Interest mea, i. e. est inter mea; It is among my concerns. Refert tua, i. e. refert se ad tua; It refers itself to your concerns. Others think that they are in the ablative singular feminine, agreeing with re, caush, &c., understood, or the dative

REM. 3. Instead of a genitive, an accusative with ad is sometimes used; as, Ad honorem meum interest quam primum urben me ventre (Cic.); Quid id ad me aut ad mean rem refert (Plaut.);—sometimes, though rarely, an accusative without a preposition; as, Quid te igitur retulit? (Plaut.);—or a dative; as, Dic quid referat intra natura fines viventi. Hor.

Rem. 4. These verbs often have a nominative, especially a neuter pronoun; as, Id mea minime refert. Ter. Hoc vehementer interest reipublica. Cic. Non quò mea interesset loci natura. Id.

For the genitives tanti, quanti, &c., after refert and interest, see § 214.

§ 220. Many verbs which are usually otherwise construed, are sometimes followed by a genitive. This rule includes

1. Certain verbs denoting an affection of the mind; ango, discrucior, excrucio, fallo, pendeo, which are followed by animi; decipior, desipio, fallor, fastidio, invideo, miror, vereor; as, Absurdè facis qui angas te animi. Plaut. Me animi fallit. Lucr. Decipitur laborum. Hor. Desipioèbam mentis. Plaut. Justitiæ ne prius mirer bellīne laborum. Virg.

2. The following, in imitation of the Greek idiom; abstineo (Hor.), desino (Id.), desisto (Virg.), laudo (Sil.), levo (Plaut.), participo (Id.), prohibeo (Sil.), purgo (Hor.) apiscor, (Tac.) Regnāvit populārum Id. Od.

3, 30, 12. for which some manuscripts read regnator.

3. Some verbs denoting to fill, to abound, to want, which are commonly followed by an ablative. Such are abundo, careo, compleo, expleo, impleo, egeo, indigeo, satúro, scateo; as, Adolescentem suæ temeritätis implet, He fills the youth with his own rashness. Liv. Animum explesse flammæ Virg. Egeo consilii. Cic. Non tam artis indigent quam laboris. Id. See §§ 249 and 250, (2.)

4. Potior, which also is usually followed by an ablative; as, Urbis potiri, To gain possession of the city. Sall. Potiri regni (Cic.), hostium (Sall.), rerum (Cic.) Potio (active) occurs in Plautus; as, Eum nunc potivit servitūtis, He has made him partaker of slavery. In the same writer, potitus est hostium signifies, "he fell into the hands of the enemy." So. Rerum adeptus est. Tac.

### GENITIVE OF PLACE.

\$221. I. The name of a town in which any thing is said to be, or to be done, if of the first or second declension and singular number, is put in the genitive; as,

Habitat Mileti, He lives at Miletus. Ter. Quid Rome faciam? What can I do at Rome? Juy.

REMARK I. Names of islands and countries are sometimes put in the genitive, like names of towns; as, Ilhācæ vivēre, To live in Ithaca. Cic. Corvīræ furmus. Id. Pompeium' Cypri visum esse. Cws. Cretæ jussit considère Apollo. Virg. Non Libyæ. Id. Romæ Numidiæque. Sall.

REM. 2. Instead of the genitive, the ablative of names of towns of the first and second declension and singular number, is sometimes, though

rarely, used; as, Rex Tyro decēdit, The king dies at Tyre. Just. Et Corintho et Athēnis et Lacedæmöne nunciāta est victoria. Id. Pons quem ille Abydo fecērat. Id. Hujus exemplar Romà nullum habēmus. Vitruv. Non ante Tyro. Virg.

Rem. 3. The genitives domi, militia, belli, and humi, are construed like names of towns; as,

Tenuit se domi, He staid at home. Cic. Vir domi clarus. Liv. Und semper militiæ et domi fumus, We were always together both at home and abroad. Ter. Belli spectāta domīque virtus. Hor. Militiæ and belli are thus used, especially when opposed to domi. Spargit humi jussos dentes. Ov.

- (1.) Domi is thus used with the possessives meæ, tuæ, suæ, nostræ, vestræ, and aliēnæ; as, Domi nostræ vizit, He lived at my house. Cic. Apud eum sic fui tunquam meæ domi. Id. Sacrificium, quod alienæ domi fièret invisère. Id. But with other adjectives, an ablative, with or without a preposition, is used; as, In riduâ domo. Ovid. Paternâ domo. Id. Sometimes also with the possessives; as, Meâ in domo. Hor. In domo suâ. Nep. So, instead of humi, humo is sometimes used, with or without a preposition; as, In humo arenosa. Ovid. Sedere humo nudâ. Id.
- (2.) When a genitive denoting the possessor follows, either domi or in domo is used; as, Deprehensus domi Casăris. Cic. In domo Casăris. Id. In domo ejus. Nep.
- (3.) The ablative domo for domi also occurs; as, Ego id nunc experior domo. Plaut. Bello for belli is found in Livy, Lib. 9. 26—Domi bellōque.
- (4.) Terræ is sometimes used like humi; as, Sacra terræ celavimus. Liv. Viciniæ occurs in Plautus—Proximæ viciniæ habitat.
- (5.) The genitive of names of towns, domi, militia, &c., are supposed by some to depend on a noun understood; as, urbe, oppido, adibus, solo, loco, tempore, &c.

#### GENITIVE AFTER PARTICLES.

II. Certain adverbs are followed by the genitive. See § 212, Rem. 4.

III. The genitive plural sometimes depends on the preposition tenus; as, Cumārum tenus, As far as Cumæ (Cœl.); Crurum tenus (Virg.); Latērum tenus (Id.);—sometimes, also, though rarely, the genitive singular; as, Corcyræ tenus. Liv.

### DATIVE.

# DATIVE AFTER ADJECTIVES.

§ 222. A noun limiting the meaning of an adjective, is put in the dative, to denote the object or end to which the quality is directed; as,

Utilis agris, Useful to the fields. Juv. Jucundus amīcis, Agreeable to his friends. Mart. Inimīcus quieti, Unfriendly to rest. Id. Charta inutilis scribendo, Paper not useful for writing. Plin.

The dative is commonly translated by the prepositions to or for; but

sometimes by other prepositions, or without a preposition.

REMARK 1. Adjectives signifying advantageous, pleasant, friendly, fit, like, inclined, ready, easy, clear, equal, and their opposites, also those signifying near, many compounded with con, and verbals in bilis, are followed by the dative; as,

Felix tuis, Propitious to your friends. Virg. Oratio ingrāta Gallis, A speech displeasing to the Gauls. Cæs. Amīcus tyrannīdi, Friendly to tyranny. Nep. Labōri inhabīlis, Unsuited to labor. Colum. Patri simīlis, Like his father. Cic. Aptum tempōri. Id. Malo pronus. Sen. Promptus seditioni. Tac. Cuivis facīle est. Ter. Mihi certum est. Cic. Par fratri tuo. Id. Falsa veris finitīma sunt. Id Ocūli concolōres corpŏri Colum. Multis bonis flebīlis. Hor.

Many adjectives of other significations are also followed by a dative of

the end or object.

After verbals in bilis, the dative is usually rendered by the preposition by; as, Tibi credibilis sermo, A speech credible to you, i. e. worthy to be

believed by you. Ovid.

The expression dicto audiens, signifying obedient, is followed by the dative; as, Syracusāni nobis dicto audientes sunt. Cic. Audiens dicto fuit jussis magistratuum. Nep. In this phrase, dicto is a dative limiting audiens, and the words dicto audiens seem to form a compound equivalent to obediens, and, like that, followed by a dative; thus, Nec plebs nobis dicto audiens atque obediens sit. Liv.

- Rem. 2. The adjectives æquālis, affinis, aliēnus, commūnis, fidus, insuētus, par, dispar, proprius, propinquus, sacer, simīlis, consimīlis, dissimīlis, socius, vicīnus, superstes, supplex, and some others, instead of a dative of the object, are sometimes followed by a genitive; as, Simīlis tui, Like you. Plaut. Par hujus, Equal to him. Lucan. Cujusque proprium. Cic. But most of these, when thus used, seem rather to be taken substantively; as, Equālis ejus, His equal. Cic.
- REM. 3. Some adjectives with the dative are followed by another case denoting a different relation; as, Mens sibi conscia recti, A mind conscious to itself of rectitude. Virg. See § 213.
- Rem. 4. Many adjectives, instead of the dative of the end or object, are often followed by an accusative with a preposition.
- (1.) Adjectives signifying advantageous, fit, and the opposite, take an accusative of the purpose or end with ad, but only a dative of the person; as, Ad nullam rem utilis. Cic. Locus aptus ad insidias. Id.
- (2.) Adjectives denoting motion or tendency, take an accusative with ad more frequently than a dative; as, Piger ad penas, ad premia velox (Ovid.); Ad aliquem morbum proclivior (Cic.); Ad omne facinus parātus (Id.); Pronus ad fidem (Liv.);—sometimes with in; as, Celer in pugnam. Sil.
- (3.) Many adjectives, signifying an affection of the mind, sometimes have an accusative of the object with in, erga, or adversus; as, Fidelis in filios. Just. Mater acerba in suos partus. Ovid. Gratus erga me. Cic. Gratum adversus te. Id. So Dissimilis in dominum. Tac.
- (4.) Adjectives signifying like, equal, common, &c., when plural, are often followed by the accusative with inter; as, Inter se similes. Cic. Inter eos commūnis. Id. Inter se diversi. Id.
- REM. 5. Propior and proximus, instead of the dative, have sometimes an accusative without a preposition; as, Quod vituum propius virtutem

erat. Sall. P. Crassus proximus more Oceanum hiemārat. Cæs. Ager, qui proximus finem Megalopolitārum est. Liv.

Rem. 6. Some adjectives, instead of the dative, have at times an ablative with a preposition. Thus, par, communis, consentancus, discors, with cum; as, Quem parem cum liberis fecisti. Sall. Consentancum cum iis literis. Cic. Civitas secum discors. Liv. So alienus and diversus with a or ab; as, Alienus a me (Ter.); A ratione diversus (Cic.); or without a preposition; as, Alienum nostra amicitia. Id.

REM. 7. Idem is sometimes followed by the dative, chiefly in the poets; as, Jupiter omnibus idem. Virg. Invitum qui servat idem facit occident. Hor. In the first example, omnibus is a dative of the object; in the second, the dative follows idem, in imitation of the Greek construction with aviros, and is equivalent to quod facit is, qui occidit. Idem is generally followed not by a case, but by qui, ac, atque, ut, or quim; sometimes by the preposition cum; as, Eōdem mecum patre. Tac. Similis and par are sometimes, like idem, followed by ac and atque.

Note. Nouns are sometimes followed by a dative of the object; as, Virtutībus hostis. Cic. Caput Italiæ omni. Liv. See § 211, Rem. 5. Vir ex sententia ambōbus. Sall. Tibi in promptu est, It is easy for you.

#### DATIVE AFTER VERBS.

\$223. A noun limiting the meaning of a verb, is put in the dative, to denote the *object* or *end*, to or for which any thing is, or is done; as,

Mea domus tibi patet, My house is open to you. Cic. Pars optāre locum tecto, A part choose a site for a building. Virg. Tibi seris, tibi metis; You sow for yourself, you reap for yourself. Plaut. Licet nemĭni contra patrium ducere exercitum, It is lawful to no one to lead an army against his country. Cic. Hoc tibi promitto, I promise this to you. Id. Hæret latĕri letālis arundo. Virg. Surdo fabūlam narras. Hor. Mihi responsum dedit. Virg. Sic vos non vobis fertis aratra boves. Id Omnībus bonis expēdit salvam esse rempublicam. Cic. Aptat habendo ensem. Virg.

The dative is thus used after active and neuter verbs, both personal and

impersonal, and in both voices.

Remark 1. The dative after many verbs is rendered not by to or for, but by other prepositions, or without a preposition. Many neuter verbs are translated into English by an active verb, and the dative after them is usually rendered like the object of an active verb.

Most verbs after which the signs to and for are not used with the dative,

are enumerated in this and the following sections.

Rem. 2. Many verbs signifying to favor, please, trust, and their contraries, also to assist, command, obey, serve, resist, threaten, and be angry, govern the dative; as,

Illa tibi favet, She favors you. Ovid. Mihi placēbat Pomponius, minime displicēbat. Cic. Qui sibi fidit. Hor. Non licet sui commodi causa nocēre altēri. Cic. Non invidētur illi ætāti sed etiam favētur. Id. Despērat salūti suæ. Id. Neque mihi vestra decrēta auxiliantur. Sall. Impērat aut seroit collecta pecunia cuique. Hor. Obedīre et purēre voluntati. Cic. Quoniam factioni inimicorum resistēre nequinērit. Sall. Mihi minabātur Čic. Irasci inimīcis. Cæs.

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So Adūlor, blandior, commŏdo, faneo, gratificor, grator, gratūlor and its verbal gratulabundus, ignosco, indulgeo, palpor, parco, plaudo, studeo, subparastor; amūlor, incommŏdo, invideo, noceo.—Placeo, libet or lubet; displiceo.—Credo, fido, confido; despēro, diffido.—Adminicūlor, auxilior, medeor, medicor, opitūlor, patrocīnor.—Impēro, mando, modēror (to restrain), pracipio, tempēro.—Ausculto, morigēror, obclio, obsecundo, obsēguor, obtempēro, pareo.—Ancillor, famūlor, ministro, servio, inservio.—Refrāgor, reluctor, rentor, repugno, resisto, and, chiefly in the poets, bello, certo, luctor, pugno.—Minor, commīnor, intermīnor.—Irascor, succenseo, to which may be added convicior, degenēro, excello, nubo (to marry), prastōlor, prævaricor, recipio (to promise), renuncio, respondeo, suadeo, persuadeo, dissuadeo, supplico, and sometimes lateo and decet.

(1.) Many of the above verbs, instead of the dative, are sometimes followed by an accusative; as, adūlor, ausculto, blandior, degenĕro, despēro, indulgeo, lateo, medeor, medīcor, modĕror, præstölor, provideo, &c.; as, Adulāri alĭquem. Cic. Tac. Hanc cave degenĕres. Ovid. Indulgeo me. Ter. Hujus adventum præstölans. Cæs. Providēre rem frumentarium. Id. Sometimes by a preposition and the ablative.

Others, as active verbs, have, with the dative, an accusative, expressed or understood; as, impëro, mando, ministro, minor, comminor, interminor, praccipio, recipio, renuncio, &c.; as, Equites impërat civitatibus. Cæs. Ministrāre victum alicui. Varr. Deflagrationem urbi et Italiae toti mina-

bātur. Cic.

(2.) Many verbs which, from their significations, might be included in the above classes, are, as active verbs, only followed by an accusative; as, delecto, juvo, lædo, offendo, &c. Jubeo is followed by the accusative with an infinitive, and sometimes, though rarely, by the accusative alone, or the dative with an infinitive; as, Jubeo te bene sperare. Cic. Lex jubet ea quæ facienda sunt. Id. Uhi Britannico jussit exsurgère. Tac. Fido and confido are often followed by the ablative, with or without a preposition; as, Fidère cursu. Oyid.

§ 224. Many verbs compounded with these eleven prepositions, ad, ante, con, in, inter, ob, post, pra, pro, sub, and super,

are followed by the dative; as,

Annue cæptis, Favor our undertakings. Virg. Romānis equitībus litēræ afferuntur, Letters are brought to the Roman knights. Cic. Antecellēre omnībus, To excel all. ld. Antetūlit iræ religiōnem. Nep. Audetque viris concurrēre virgo. Virg. Exercītum exercitui, duces ducībus comparāre. Liv. Imwīnet his aēr. Ovid. Pecŏri signum impressit. Virg. Nox prælio intervēnit. Liv. Interdixit histrionībus scenum. Suet. Meis commŏdis officis et obstas. Cic. Cûm se hostium telis objecissent. Id. Posthuhui mea seria ludo. Virg. Certamīni præsēdit. Suet. Hibernis Labiēnum præposuit. Cæs. Vobis profuit ingenium. Ovid. Misēris succurrēre disco. Virg. Iis subsidia submittēbat. Cæs. Timīdis supervēnit Ægle. Virg. So

1. Accēdo, accresco, accumbo, acquiesco, adequito, adhæreo, adjaceo, adno, adnāto, adsto, adstipūlor, adsum, adversor, affulgeo, allābor, annuo, appareo, applaudo, appropinquo, arrideo, aspīro, assentior, assideo, assisto, assuesco, assurgo;—addo, affero, affigo, adjicio, adjungo, adhibeo, admoveo, adverto, allīgo, appōno, applico, advolvo, aspergo.

2. Antecedo, antecello, anteco, antesto, anteverio, anteverto, -antefero,

antehabeo, antepono.

3. Cohæreo, colludo, concino, congruo, consentio, consono, convivo, and, chiefly in the poets, coeo, concumbo, concurro, contendo:—comparo, compono, confero, conjungo

- 4. Incido, incumbo, indormio, inhio, ingemisco, inhæreo, innascor, innitor, insideo, insidior, insto, insisto, insudo, insulto, invado, invig\*lo, illacrymo, illūdo, immineo, immorior, immoror, impendeo, insum;—immisceo, impōno, imprimo, inféro, ingèro, injicio, inclūdo, insero, inspergo, inūro.
- 5. Intercedo, intercedo, interjaceo, intermico, intersum, intervenio;—interdeco, interpono.
- 6. Obambůlo, oberro, obequito, obluctor, obmurmůro, obrēpo, obsto, obsisto, obstrěpo, obsum, obtrecto, obvenio, obversor, occumbo, occurro, occurso, officio;—obdůco, objicio, offero, offundo, oppōno.
  - 7. Postfěro, posthabeo, postpōno, postpŭto, postscrībo.
- 8. Præcēdo, præcurro, præeo, præsideo, præluceo, præniteo, præsum, prævaleo, prævertor;—præféro, præficio, præpōno.
  - 9. Procumbo, proficio, propugno, prosum, prospicio, provideo.
- 10. Succēdo, succumbo, succurro, sufficio, suffragor, subcresco, suboleo, subjaceo, subrepo, subsum, subvenio;—subdo, subjugo, submitto, suppono, substerno.
  - 11. Supercurro, supersto, supersum, supervenio, supervivo.
- Remark 1. Some verbs, compounded with ab, de, ex, circum, and contra, are occasionally followed by the dative; as, absum, desum, delābor, excido, circumdo, circumfundo, circumjaceo, circumjicio, contraëo; as, Serta capiti delapsa, The garlands having fallen from his head. Virg. Nunqui nummi excidērunt tibi? Plaut. Tigris urbi circumfundītur. Plin.
- Rem. 2. Some verbs of repelling and taking away (most of which are compounds of ab, de, or ex), are sometimes followed by the dative, though more commonly by the ablative; as, abigo, abrogo, abscindo, aufèro, adimo, arceo, defendo, demo, derogo, detrāho, cripio, eruo, excutio, eximo, extorqueo, extrāho, exuo, surripio. Thus, Nec mihi te eripient, Nor shall they take you from me. Ovid. Solstitium pecori defendite. Virg. Hunc arcēbis pecori. Id. So rarely abrumpo, alieno, furor, and rapio.
- Rem. 3. Some verbs of differing (compounds of di or dis) likewise occur with the dative, instead of the ablative with a preposition; as, differo, discrepo, discordo, dissentio, dissideo, disto; as, Quantum simplex hilarisque nepoti discrepet, et quantum discordet parcus avaro. Hor. So likewise misceo; as, Mista modestiæ gravitas. Cic.
- Rem. 4. Many verbs compounded with prepositions, instead of the dative, either constantly or occasionally take the case of the preposition, which is sometimes repeated. Sometimes, also, one of similar signification is used; as, Ad primam vocem timidas advertitis aures. Ovid. Nemo eum antecessit. Nep. Inferunt omnia in ignem. Cess. Silex incumbebat ad amnem. Virg. Conferte hanc pacem cum illo bello. Cic.
- Rem. 5. Some neuter verbs compounded with prepositions, either take the dative, or, acquiring an active signification, are followed by the accurative; as, Helvetii reliquos Gallos virtūte præcēdunt, The Helvetii surpass the other Gauls in valor. Cæs. Uterque Isocrătem ætâte præcurrit. Cic. So præco, præsto, præverto, præcello. See § 233.
- § 225. I. Verbs compounded with satis, benè, and malè, are followed by the dative; as,

Et nature et legibus satisfecit, He satisfied both nature and the laws. Cic. Tibi dit benefaciant omnes, May all the gods bless you. Plant. Mal cuicit utrique. Hor. So satisdo, benedico, malefacio

These compounds are often written separately; and the dative always depends not on satis, bene, and male, but on the simple verb.

- II. Verbs in the passive voice are sometimes followed by a dative of the agent, chiefly in the poets; as, Neque cernitur ulli, Nor is he seen by any one. Virg. Nulla tuārum audīta mihi neque visa sorōrum. Id. But the agent after passives is usually in the ablative with a preposition. See § 248.
- III. The participle in dus is followed by a dative of the agent; as,

Unda omnibus enaviganda, The wave which must be passed over by all. Hor. Adhibenda est nobis diligentia, We must use diligence. Cic. Vestigia summõrum hominum sibi tuenda esse dicit. Id. Dolendum est tibi ipsi. Hor. Faciendum mihi putāvi, ut respondērem. Id.

The dative is sometimes wanting when the agent is in-REMARK 1. definite; as, Orandum est, ut sit mens sana in corpore sano. Juv. Hic vincendum aut moriendum, milites, est. Liv. In such examples, tibi, vobis, nobis, hominibus, &c., may be supplied.

REM. 2. The participle in dus sometimes, though rarely, has, instead of the dative, an ablative with a or ab; as, Deus est venerandus a nobis Cic.

IV. Verbs signifying motion or tendency are followed by an accusative with ad or in; or by an adverb of place as,

Ad templum Pallădis ibant. Virg. Ad prætorem hominem traxit. Cic. Vergit ad septemtriones. Cæs. In conspectum venīre. Nep. Huc venit. So curro, duco, fero, festino, fugio, inclino, lego, pergo, porto, pracipito,

propero, tendo, tollo, vado, verto.

So likewise verbs of calling, exciting, &c.; as, Eurum ad se vocat. Virg. Provocasse ad pugnam. Cic. So animo, hortor, incito, invito, lacesso, stimulo, suscito; to which may be added attineo, conformo, pertineo, and specto.

But the dative is sometimes used after these verbs; as, Clamor it calo. Virg. Dum tibi litera mea veniant. Crc. After venio both constructions are used at the same time; as, Venit mihi in mentem. Cic. Venit mihi in suspicionem. Nep. Eum venisse Germanis in amicitiam cognoverat Propinguo (to approach) takes the dative only.

\$ 226. Est is followed by a dative denoting a posses sor;—the thing possessed being the subject of the verb.

Est thus used may generally be translated by the yerb to have with the dative as its subject; as, Est mihi domi pater, I have a father at home. Virg. Sunt nobis mitia poma, We have mellow apples. Id. Gratia nobis opus est tua, We have need of your favor. Cic. Innocentiæ plus periculi quam honoris est. Sall. An nescis longas regibus esse manus? Ovid. The first and second persons of sum are not thus construed.

The dative is used with a similar signification after fore, suppeto, desum, and defit; as, Pauper enim non est, cui rerum suppetit usus. Hor. Si mihi cauda foret, cercopithecus eram. Mart. Defuit ars vobis. Ovid. Non defore Arsacidis virtutem. Tac. Lac mihi non defit. Virg.

\$227. Sum, and several other verbs, are followed by two datives, one of which denotes the object to which the other the end for which, any thing is, or is done; as,

Mihi maxima est cura, It is a very great care to me. Cic. Spero nobis hanc conjunctionem voluptati fore, I hope that this union will bring pleasure to us. Id. Matri puellam dono dedit. Ter. Fabio laudi datum est. Cic. Vitio id tibi vertunt. Plaut. Id tibi honori habetur. Cic. Maturavit collēgæ venīre auxilio. Liv.

The verbs after which two datives occur, are sum, fore, fio, do, duco, habeo, relinquo, tribuo, verto; also curro, eo, mitto, proficiscor, venio, appono, assigno, cedo, comparo, pateo, suppedito, emo, and some

Rem. 2. The dative of the end is often used after these verbs, without the dative of the object; as, Exemplo est formīca, The ant is (serves) for an example. Hor. Absentium bona divisui fuere. Liv. Reliquit pignori putamina. Plaut.

The verb sum, with a dative of the end, may be variously rendered; as by the words brings, affords, serves, &c. The sign for is often omitted with this dative, especially after sum; instead of it, as, or some other particle, may at times be used; as, Ignavia erit tibi magno dedecori, Cowardice will bring great disgrace to you. Cic. Hac res est argumento, This thing is an argument, or serves as an argument. Id. Universos curæ habuit. Suet. Una res erat magno usui, .... was of great Quod tibi magnopère cordi est, mihi vehementer displicet; What is a great pleasure, an object of peculiar interest to you, &c. Id.

Sometimes the words fit, able, ready, &c., must be supplied, especially before a gerund or a gerundive; as, Cum solvendo civitates non essent, .... not able to pay. Cic. Divites, qui oneri ferendo essent. Liv. Qua restinguendo igni forent. Liv. Radix ejus est vescendo. Plin.

REM. 4. Instead of the dative of the end, a nominative is sometimes used; as, Amor est exitium pecori (Virg.); or an accusative, with or without a preposition; as, Achilli comitem esse datum ad bellum. Cic. Se Remis in clientelam dicabant. Ces.; or an abl. with or without pro. Sall.

REM. 5. The dative of the object after sum, &c. often seems rather to depend upon the dative of the end, than upon the verb; as in the example Ego omnibus meis exitio fuero (Cic.), in which omnibus meis has the same relation to exitio that pecori has to exitium in the above example from Virgil. For the use of the dative after a noun, see § 211, Rem. 5.

Note 1. The dative is sometimes used after the infinitive, instead of the accusative, when a dative precedes, and the subject of the infinitive is omitted; as, Vobis necesse est fortibus esse viris. Liv. Maximo tibi et civi et duci evadere contigit. Val. Max. See §§ 205, Rem. 6, and 239, Rem. 1.

Note 2. In such expressions as Est mihi nomen Alexandro, Cui cognomen Iulo additur, the proper name is put in the dative in apposition with that which precedes, instead of taking the case of nomen or cognomen. See § 204, REM. 8.

### DATIVE AFTER PARTICLES.

Some particles are followed by the dative of the end or object; as,

1. Some adverbs derived from adjectives; as, Proxime castris, Very near to the camp. Cas. Congruenter natura, Agreeably to nature. Cic. Propiùs stabulis armenta tenerent. Virg. Vitæque hominum amicè vivere. Id. Bene mihi, bene vobis. Plaut. So obviam; as, Mihi obviam venisti Cic. Samos est exadversum Mileto. App.

- 2. Certain prepositions, especially in comic writers; as, Mihi clam est, It is unknown to me. Plaut. Contra nobis. Id. But in such instances they are rather used like adjectives.
- 3. Certain interjections; as, Hei mihi! Ah me! Virg. Væ mihi! Wo is me! Ter. Væ victis! Liv. Væ te! occurs in Plautus. Eccetibi. Cic.

Note. The dative of the substantive pronouns seems sometimes redundant, or to affect the meaning but little; as, Fur mihi es, .... in my opinion. Plaut. An ille mihi liber, cui mulier impërat? Cic. Tongilium mihi eduxit. Id. Ubi nunc nobis deus ille magister? Virg. Ecce tibi Sebōsus! Cic. Hem tibi talentum argenti Philippicum est. Plaut. Sibi is sometimes subjoined to suus; as, Suo sibi gladio hunc jugŭlo. Plaut. Sibi suo tempõre. Cic.—This is sometimes called the datīvus ethicus.

## ACCUSATIVE.

### ACCUSATIVE AFTER VERBS.

§ 229. The object of an active verb is put in the accusative; as,

Legātos mittunt, They send ambassadors. Cæs. Animus movet corpus, The mind moves the body. Cic. Da veniam hanc, Grant this favor. Ter. Eum imitāti sunt, They imitated him. Cic.

REMARK 1. An active verb, with the accusative, often takes a genitive, dative, or ablative, to express some additional relation; as,

Te convinco amentiæ, I convict you of madness. Cic. Da locum meli oribus, Give place to your betters. Ter. Solvit se Teucria luctu, Troy frees herself from grief. Virg. See those cases respectively.

- REM. 2. Such is the difference of idiom between the Latin and English languages, that many verbs which are considered active in one, are used as neuter in the other. Hence, in translating active Latin verbs, a preposition must often be supplied in English; as, Ut me caveret, That he should beware of me. Cic. On the other hand, many verbs, which in Latin are neuter, and do not take an accusative, are rendered into English by active verbs.
  - REM. 3. The verb is sometimes omitted:-
- 1. To avoid its repetition; as, Eventum senātus, quem (sc. dare) videbitur, dabit. Liv.
- 2. Dico, and verbs of similar meaning, are often omitted; as, Quid multa? quid? Ne multa, sc. dicam. Quid (sc. de eo dicam) quod salus sociorum in discrimen vocātur? Cic. So quid? sc. ais or censes?

## Rem. 4. The accusative is often omitted:-

- 1. When it is a reflexive pronoun; as, Nox pracipitat, sc. sc. Virg. Tum prora avertit. Id. Eo lavātum, sc. me. Hor. The reflexives are usually vanting after certain verbs; as, aboleo, abstineo, augeo, celtro, continuo, declino, decoquo, flecto, deflecto, inclino, lavo, laxo, moveo, muto, pracipito, remitto, ruo, turbo, verto, deverto, reverto; and more rarely after moveo, converto, and many others.
  - 2. When it is something indefinite, has been previously expressed in

any case, or is easily supplied; as, Ego, ad quos scribam, nescio, sc. literas. Cic. De quo et tecum egi diligenter, et scripsi ad te. Id. Benè fecit Silius. Id. Ducit in hostem. Liv.

Rem. 5. An infinitive, or one or more clauses, may supply the place of the accusative; as,

Da mihi fallere. Hor. Reddes dulce loqui, reddes ridere decorum. Id. Cupio me esse clementem. Cic. Athenienses statuerunt ut naves conscenderent. Id. Vereor ne a doctis reprehendar. Id. Sometimes both constructions are united; as, Di iram miserantur inānem ambōrum, et tantos mortalibus esse labōres. Virg. Evoe, Bacche, sonat. Ovid.

In such constructions, the subject of the clause is sometimes put in the accusative as the object of the verb; as, Nosti Marcellum, quam tardus sit, for Nosti quam tardus sit Marcellus. Cic. Illum, ut vivat, optant. Ter. An ablative with de may also supply the place of the accusative, by the ellipsis of some general word denoting things, facts, &c.; as, De republicat vestrá paucis accipe. Sall. So also of a subject. See § 209, R. 3, (2.)

Rem. 6. The impersonal verbs miseret, pænitet, pudet, tædet, and piget, likewise miserescit, miseretur, and pertæsum est, are followed by an accusative of the person exercising the feeling; as,

Eārum nos miseret, We pity them. Cic. See § 215, (1.) Vertum est also occurs with such an accusative; Quos non est veritum. Cic.

Rem. 7. Juvat, delectat, fallit, fugit, præterit, and decet with its compounds take an accusative of the person; as,

Te hilări animo esse valde me juvat, That you are in good spirits delights me. Cic. Fugit me ad te scribere. Cic. Illud alterum quam sit difficile, non te fugit, nec verò Cæsarem fefellit. Id.

For mea, tua, sua, nostra, vestra, after refert and interest, see §219, Rem. 1. For the accusative by attraction, instead of the nominative, see § 206,

(6,) (b.)

§ 230. Verbs signifying to name or call, to choose, render or constitute, to esteem or reckon, are followed by two accusatives denoting the same person or thing; (§ 210, R. 3, (3.) as,

Urbem ex Antiochi patris nomine Antiochīam vocāvit, He called the city Antioch, &c. Just. Me consulem fecistis. Cic. Sulpicium accusatorem suum numerābat, non competitorem. Id. Cum vos testes habeam. Nep.

Note. An infinitive may supply the place of one accusative, Ov. M. 13, 299; or even of both, Ov. M. 5, 520 and 521.

Remark 1. After verbs signifying to esteem or reckon, one of the accusatives is often the subject, and the other the predicate, of esse expressed or understood; as, Ne me existimāris ad manendum esse propensiorem. Cic. Eum avarum possumus existimare. Id. Mercurium omnium inventorem artium ferunt; hunc viarum atque itinerum ducem arbitrantur. Cæs.; or an adjective supplies the place of the predicate accusative.

REM. 2. Many other verbs, besides their proper accusative, take a second, denoting a purpose, time, character, &c.; as, Tulem se imperatorem prabuit, He showed himself such a commander. Nep. Quare ejus fugæ comitem me adjungerem. Cic. Hominum opinio socium me ascribit tuis laudíbus. Id. Præsta te eum qui mihi es cognitus. Cic. Filiam tuam mihi uxorem posco. Plant. Petit hanc Saturnia munus. Ovid. Such constructions may often be referred to apposition, or to an ellipsis of esse

\$231. Verbs of asking, demanding, and teaching, and celo (to conceal), are followed by two accusatives, one of a person, the other of a thing; as,

Rogo te nummos, I ask you for money. Mart. Posce deos veniam, Ask favor of the gods. Virg. Quum legent quis musicam docuërit Epaminondam, When they shall read who taught Epaminondas music. Nep. Antigonus iter omnes celat, Antigonus conceals his route from all. Id.

REMARK 1. This rule includes the verbs of asking and demanding, flagito, efflagito, obsecro, oro, exòro, percontor, posco, reposco, postulo, precor, deprècor, rogo, and interrogo; of teaching, doceo, edoceo, dedoceo, and erudio, which last has two accusatives only in the poets. Cingo occurs once with two accusatives; Arma Tribunitium cingère digna latus. Mart.; and celare with a dative of the person. Nep. Alcib. 5, 2.

Rem. 2. Instead of the accusative of a person, verbs of asking and demanding often take the ablative with ab or ex; as, Non debēbam abs te has literas poscere. Cic. Veniam orēmus ab ipso. Virg. Istud volēbam

ex te percontāri. Plaut.

REM. 3. Instead of the accusative of a thing, the ablative alone or with de is sometimes used; as, Docere aliquem armis. Liv. Sic ego te eisdem de rebus interrogem. Cic. De itinere hostium senatum edocet. Sall. Bassus noster me de hoc libro celavit. Cic. Sometimes also a dependent clause.

Rem. 4. Some verbs of asking, demanding, and teaching, are not followed by two accusatives; as, exigo, peto, quero, scitor, sciscitor, which take an ablative of the person with a preposition; imbuo, instituo, instruo, &c., which are sometimes used with the ablative of the thing, generally without a preposition, and are sometimes otherwise construed.

REM. 5. Many other active verbs with the accusative of a person, sometimes take an accusative of *nihil*, of the neuter pronouns *hoc*, *id*, *quid*, &c., or of adjectives of quantity; as,

Fabius ea me monuit, Fabius reminded me of those things. Cic. Non quo me alıquid juvare posses. Id. Pauca pro tempore milites hortatus. Sall. Id adjutu me. Ter. Nec te id consulo. Cic. Consulo and admoneo are also found with a noun denoting the thing in the accusative; as, Consulom hanc rem amicos. Plaut. Eam rem nos locus admonuit. Sall.

A preposition may often be understood before the above neuter accu-

satives. See § 235, Rem. 5.

By a similar construction, genus is sometimes used in the accusative, instead of the genitive; as, Scis me orationes, aut aliquid id genus scribere. Cic. Nullas hoc genus vigilias vigilārunt. Gell. So Omnes muliebre secus. Suet.

§ 232. (1.) Some neuter verbs are followed by an accusative of kindred signification to their own; as,

Vitam vivere, To live a life. Plaut. Furere furorem. Virg. Istam pugnam pugnabo. Plaut. Pugnare pralia. Hor. Lusum insolentem ludere. Id. Si non servitütem serviat. Plaut. Queror haud faciles questus. Stat. Jurāvi verissīmum jusjurandum. Cic. Ignotas jubet ire vias. Val. Flacc. Ut suum gaudium gauderemus. Cœl. ad Cic. Proficisci magnum iter. Cic. This accusative is usually qualified by an adjective.

(2) Verbs commonly neuter are sometimes used in an active sense, and are therefore followed by an accusative. Neuter verbs

§ 233.

are also sometimes followed by an accusative, depending on a preposition understood. The following are examples of both constructions:—

With oleo and sapio, and their compounds, redoleo, resipio;—Olet unguenta, He smells of perfumes. Ter. Orationes redolentes antiquitatem. Cic. Mella herbam eam sapiunt, The honey tastes of that herb. Plin. Uva picem resipiens. Id. So Sitio honores. Cic. Nec vox hominem sonat. Virg. Sudāre mella. Id. Morientem nomine clamat. Id. Quis pauperiem crepat? Hor. Omnes una manet nox. Id. Ingrāti animi crimen horreo. Cic. Ego meas queror fortūnas. Plaut. Pastorem, saltāret uti Cyclopa, rogābat. Hor. So the passive; Nunc agrestem Cyclopa movētur. Id. Num id lacrimat virgo? Does the maid weep on that account? Ter. Quicquid delīrant reges, plectuntur Achīvī. Hor. Nec tu id indignāri posses. Liv. Quod dubitas ne fecēris. Plin. Nihil laboro. Cic. Corūdon ardēbat Alexin. Virg. Stygias juravīmus undas. Ovid. Navīgat æquor. Virg. Currīmus æquor. Id. Pascuntur sylvas. Id. Multa alia peccat. Cic. Exsequias ite frequenter. Ovid. Devenēre locos. Virg.

Accusatives are found in like manner after ambulo, calleo, doleo, equito, gaudeo, gemo, lateo, latro, nato, palleo, pereo, depereo, procedo, sibilo, tremo,

trepido, vado, venio, pareo, sileo, taceo, lætor, glorior, &c.

In the above and similar examples, the propositions ob, propter, per, ad, &c., may often be supplied. This construction of neuter verbs is most common with the neuter accusatives id, quid, aliquid, quicquid, nihil, idem, illud, tantum, quantum, multa, pauca, alia, cetera, and omnia.

§ 233. Many verbs are followed by an accusative depending upon a preposition with which they are compounded.

(1.) Active verbs compounded with *trans* have two accusatives, one depending upon the verb, the other upon the preposition; as, *Omnem equitatum* pontem *transdūcit*, He leads all the cavalry over the bridge. Cæs. Hellespontum *copius trajēcit*. Nep.

So Pontus scopulos superjācit undam. Virg. So, also, adverto and induco with animum; as, id animum advertit. Ces. Id quod animum induxerat paulisper non tenuit. Cic. So, also, injicio in Plautus—Ego te

manum injiciam.

(2.) Some other active verbs take an accusative in the passive voice depending upon their prepositions; as, Magicas accingier artes, To be prepared for magic arts. Virg. Classis circumvehitur arcem. Liv. Vectem circumjectus fuisset. Cic. Locum pratervectus sum. Cic.

But after most active verbs compounded with prepositions which take an accusative, the preposition is repeated; as, Casar se ad neminem adjunxit (Cic.); or a dative is used; as, Hic dies me valdè Crasso adjunxit. Id. See § 224.

(3.) Many neuter verbs take an accusative when compounded with prepositions which govern an accusative, but these sometimes become active; as, Gentes quie mare illud adjäcent, The nations which border upon that sea. Nep. Obequitäre agmen. Curt. Incēdunt mestos locos. Tac. Transilui flammas. Ovid. Succedēre tecta. Cic. Ludörum diebus, qui cognitionem intervenērant. Tac. Adire provinciam. Suet. Caveat ne prælium ineut. Cic. Naves parātus invēnit. Cæs. Ingrēdi iter peditus. Cic. Epicāri horti quos modò prateribāmus. Id. To this rule belong especially verbs of motion, and of rest in a place.

REMARK 1. Some neuter verbs compounded with prepositions which take an ablative after them, are at times followed by an accusative; as, Neminem convēni, I met with no one. Cic. Qui societātem coieris. Id. Aversāri honores. Ovid. Evaditque celer ripam. Virg. Excedere numerum. Tac. Extre limen. Ter. Tiber prafluunt aqua. Hor.

Rem. 2. The preposition is often repeated after the verb, or a different

one is used; as, In Galliam invāsit Antonius. Cic. Ad me adīre quosdam memini. Id. Ne in senatum accederem. Cic. Regina ad templum incessit. Virg. Juxta genitorem astat Lavinia. Id. Circum is not repeated.

Note. Some verbal nouns and verbal adjectives in bundus are followed by an accusative, like the verbs from which they are derived; as, Quid tibi huc receptio ad te est meum virum? Wherefore do you receive my husband hither to you? Plaut. Quid tibi hanc aditio est? Id. Vitabundus castra. Liv. Meditabundus bellum. Just. Carnificem imaginabundus. App.

I. When the active voice takes an accusative both

of a person and thing, the passive retains the latter; as,

Rogatus est sententiam, He was asked his opinion. Liv. Interrogatus causam. Tac. Segetes alimentaque debita dives poscebatur humus. Ovid Motus docēri gaudet Ionicos matūra virgo. Hor. Omnes belli artes edoctus Liv. Nosne hoc celātos tam diu? Ter. Multa in extis monēmur. Cic.

Note 1. As the object of the active voice becomes the subject of the

passive, the passive is not followed by an accusative of the object.

In other respects, the government of the active and passive voices is, in

general, the same.

Note 2. The accusative with the infinitive after verbs of saying and commanding may become the subject of the passive voice; as, Dico regem

esse justum, pass. Rex dicitur justus esse. See § 272.

REMARK 1. Induo and exuo, though they do not take two accusatives in the active voice, are sometimes followed by an accusative of the thing in the passive; as, Induïtur atras vestes, She puts on sable garments. Ovid. Thoraca indutus. Virg. Exūta est Roma senectam. Mart. So inducor and cingor, which occurs once in the active voice with two accusatives; as, ferrum cingitur. Virg. See § 231, REM. 1. So recingitur anguem. Ovid.

REM. 2. The future passive participle in the neuter gender with est, is sometimes, though rarely, followed by an accusative; as, Multa novis rebus quum sit agendum. Lucr. Quam (viam) nobis ingrediendum est. Cic.

II. An adjective, verb, and participle, are sometimes followed by an accusative denoting the part to which their signification relates: as.

Nudus membra, Bare as to his limbs. Virg. Os humerosque deo similis. Id. Micat auribus et tremit artus. Id. Cetera parce puer bello. Id. Sibĭla colla tumentem. Id. Explēri mentem nequit. Id. Picti scuta Labīci. Id. Fractus membra. Hor. Maximam partem lacte vivunt. Cæs.

This is a Greek construction, and is usually called Synecdoche or the Greek accusative. It is used instead of an ablative of the part affected,

(§ 250,) and occurs most frequently in poetry.

III. Some neuter verbs which are followed by an accusative, are used in the passive voice, the accusative becoming the sub-

ject, according to the general rule of active verbs; as,

Tertia vivitur cetas, Ovid. Bellum militabitur. Hor. Dormitur hiems, Mart. Multa peccantur. Cic. Aditur Gnossius Minos. Sen. Ne ab omnībus circumsisterētur. Cæs. Hostes invādi posse. Sall. Campus obītur aqua. Ovid. Plures ineuntur gratiæ. Cic. Ea res siletur. Cic.

#### ACCUSATIVE AFTER PREPOSITIONS.

§ 235. (1.) Twenty-six prepositions are followed by the accusative.

These are ad, adversus or adversum, ante, apud, circa or circum, circiter, cis or citra, contra, erga, extra, infra, inter, intra, juxta, ob, penes, per, ponè, post, præter, prope, propter, secundum, supra, trans, ultra; as,

Ad templum, To the temple. Virg. Adversus hostes, Against the enemy. Liv. Cis Rhenum, This side the Rhine. Cæs. Intra muros. Cic. Penes reges. Just. Propter aquæ rivum. Virg. Inter agendum. Id. Ante do-

mandum. Id.

REMARK 1. Cis is generally used with names of places; citra also with other words; as, Cis Taurum. Cic. Cis Padum. Liv. Citra Veliam. Cic. Tela hostium citra. Tac.

Rem. 2. Inter, signifying between, applies to two accusatives jointly, and sometimes to a plural accusative alone; as, Inter me et Scipionem.

Cic. Inter natos et parentes. Id. Inter nos. Id.

(2.) In and sub, denoting tendency, are followed by the accusative; denoting situation, they are followed by the ablative; as,

Via ducit in urbem, The way conducts into the city. Virg. Noster in te amor. Cic. Exercitus sub jugum missus est, The army was sent under the yoke. Cæs. Magna mei sub terras ibit imāgo. Virg. Mediā in urbe, In the midst of the city. Ovid. In his fuit Ariovistus. Cæs. Bella sub Iliācis mænĭbus gerĕre, To wage war under the Trojan walls. Ovid. Sub nocte silenti. Virg.

The most common significations of in, with the accusative, are, into, towards, until, for, against,—with the ablative, in, upon, among. In some instances, in and sub, denoting tendency, are followed by the ablative, and, denoting situation, by the accusative; as, In conspectu meo audet venīre. Phæd. Nationes quæ in amicitiam popūli Romāni, ditionemque essent. Id. Sub jugo dictātor hostes misit. Liv. Hostes sub montem consedisse. Cæs.

In and sub, in different significations, denoting neither tendency nor situation, are followed sometimes by the accusative, and sometimes by the ablative; as, Amor crescit in horas. Ovid. Hostilem in modum. Cic. Quod in bono servo dici posset. Id. Sub ea conditione Ter. Sub pana

mortis. Suet.

In expressions relating to time, sub, denoting at or in, usually takes the ablative; denoting near, about, either the accusative or ablative; as, Sub tempore, At the time. Lucan. Sub lucem (Virg.), Sub luce (Liv.), About daybreak.

(3.) Super is commonly followed by the accusative; but when it signifies either on or concerning, it takes the ablative; as,

Super labentem culmina tecti, Gliding over the top of the house. Virg. Super tenero prosternit gramine corpus, He stretches his body on the tender grass. Id. Multa super Priamo rogitans super Hectore multa, ... concerning Priam, &c. Id. The compound desuper is found with the accusative, and insuper with the accusative and ablative.

(4.) Subter generally takes the accusative, but sometimes the ablative; as,

Subter terras, Under the earth. Liv. Subter densa testudine. Virg

(5.) Clam is followed either by the accusative or ablative; as.

Clam vos, Without your knowledge. Cic. Clam patre. Ter. Clam also occurs with a genitive—Clam patris (Ter.); and even with a dative—Mihi clam est. Plaut.

- Rem. 3. The adverbs versus and usque are sometimes used with an accusative, which depends on a preposition understood; as, Brundusium versus. Cic. Terminos usque Libyæ. Just. Usque Ennam profecti. Cic. Versus is always placed after the accusative.
- Rem. 4. Prepositions are often used without a noun depending upon them, but such noun may usually be supplied by the mind; as, *Multis* post annis, i. e. post id tempus. Cic. Circum Concordia, sc. adem. Sall.
- Rem. 5. The accusative, in many constructions, is supposed to depend on a preposition understood. The preposition cannot, however, always be properly expressed, in such instances; nor is it easy, in every case, to say what preposition should be supplied. For the accusative without a preposition after neuter verbs, see § 232. For the case of synecdoche, see § 234, II. The following examples may here be added:—Homo id atātis. Cic. Quid tibi atātis videor? Plaut. Profectus est id tempöris. Cic. Illud hora. Suet. Deventre locos. Virg. Propior montem. Sall. Proximè Pompeium sedēbam. Cic. A te bis terve summum litēras accēpi. Id. Idne estis auctōres mihi? Ter. Vix equidem ausim affirmāre quod quidam auctōres sunt. Liv. In most of these, ad may be understood.

#### ACCUSATIVE OF TIME AND SPACE.

\$236. Nouns denoting duration of time, or extent of space, are put, after other nouns and verbs, in the accusative, and sometimes after verbs in the ablative; as,

Vixi annos triginta, I have lived thirty years. Decreverunt intercalarium quinque et quadraginta dies longum, They decreed an intercalary month forty-five days long. Cic. Annos natus viginti septem, Twentyseven years old. Id. Dies totos de virtûte dissêrunt. Id. Duces qui und cum Sertorio omnes annos fuërant. Cæs. Biduum Laodicēæ fiu. Cic. Te jam annum audientem Cratippum. Id. Duas fossas quindēcim pedes latas perduxit, He extended two ditches fifteen feet broad. Cæs. Cèum abessem ab Amāno iter unius diēi. Cic. Tres pateat cæli spatium non amplius ulnas. Virg. A portu stadia centum et viginti processīmus. Cic. Vixit annis viginti novem, imperārit triennio. Suet. Æsculapii templum quinque millībus passuum distans. Liv. Ventidius bidui spatio abest ab eo. Cic.

REMARK 1. Nouns denoting time or space, used to limit other nouns, are often put in the genitive or ablative. See § 211, Rem. 6.

- Rem. 2. A term of time not yet completed, may be expressed by an ordinal number; as, Nos vicesimum jum diem patimur hebescëre aciem horum auctoritätis. Cic. Punteo bello duodecimum annum Italia urebātur. Liv.
- Rem. 3. The accusative or ablative of space is sometimes omitted, while a genitive depending on it remains; as, Castra qua aberant bidui sc. spatium or spatio. Cic

Rem. 4. To denote a place by its distance from another, the ablative is commonly used; as, Millibus passuum sex a Casăris castris consēdit. Cas. For abhinc, with the accusative, see § 253, Rem. 2. For the ablative denoting difference of time or space, see § 256, Rem. 16.

REM. 5. A preposition is sometimes expressed before an accusative of time or space, but it generally modifies the meaning; as, Quem per decem

annos aluimus,....during ten years. Cic.

Rem. 6. Ab is sometimes used with the measure of distance instead of the place from which the distance is reckoned; as, A millibus passuum duōbus castra posuērunt, Two miles from the place, or, Two miles off. Cæs.

### ACCUSATIVE OF PLACE.

§ 237. After verbs expressing or implying motion, the name of the town in which the motion ends is put in the accusative without a preposition; as,

Regulus Carthaginem rediit, Regulus returned to Carthage. Cic. Capuain flectit iter, He turns his course to Capua. Liv. Calpurnius Romam proficiscitur. Sall. Romam erat nunciatum. Cic.

REMARK 1. The accusative, in like manner, is used after iter with sum, habeo, &c.; as, Iter est mihi Lanuvium. Cic. Casărem iter habēre Capuam. Id. So with a verbal noun; as, Adventus Romam. Liv.

REM. 2. The preposition to be supplied is in, denoting into, which is sometimes expressed; as, In Ephesum abii. Plaut. Ad, when expressed before the name of a town, denotes not into, but to or near; as, Casar ad Genevam pervenit. Cas. Cum ego ad Heracleam accederem. Cic.

REM. 3. Instead of the accusative, a dative is sometimes, though rarely, used; as, Carthagini nuncios mittam. Hor.

REM. 4. Domus in both numbers, and rus in the singular, are put in the accusative, like names of towns; as,

Ite domum, Go home. Virg. Galli domos abiĕrant. Liv. Rus ibo. Ter. When domus is limited by a genitive, or a possessive adjective pronouni it sometimes takes a preposition: with other adjectives, the preposition is generally expressed; as, Non introeo in nostram domum. Plaut. Venisse in domum Leccæ. Cic. Ad eam domum profecti sunt. Id. In domos supĕras scandĕre cura fuit. Ovid. So larem suum, App., or ad larem suum. Cic.

Domus is sometimes used in the accusative after a verbal noun; as, Domum reditionis spe sublata. Cæs. So, Reditus Romam. Cic.

REM. 5. Before all other names of places in which the motion ends, except those of towns, and domus and rus, the preposition is commonly used; as, Ex Asià transis in Europam. Curt. Te in Epirum renisse gaudeo. Cic. But it is sometimes omitted; as, Inde Sardiniam cum classe venit. Cic. Italiam Lavinăque venit litora. Virg. Navigare Ægyptum pergit. Liv. Rapīdum veniēmus Oaxen. Virg. The names of nations are used in the same manner; as, Nocte ad Nervios pervenērunt. Cæs Nos ibīmus Afros. Virg. So insūlas rubri maris navīgant. Plin.

# ACCUSATIVE AFTER ADVERBS AND INTERJECTIONS.

\$238. 1. The adverbs pridie and postridie are often followed by the accusative; as, Pridie cum diem. Cic. Pridie idus. 1d. Postridie ludos. Id. So propiùs and proximè: see § 235, Rem. 5

The accusative, in such examples, depends on ante or post understood For the genitive after pridie and postridie, see § 212, Rem. 4, Note 6.

The adverb benè is sometimes followed by the accusative in forms of drinking health; as, Propīno, benè vos, benè nos, benè te, benè me, benè nostram Stephanium. Plaut. Benè Messalam. Tibull.

2. The interjections en, ecce, O, heu, and pro, are sometimes followed by the accusative; as,

En quatur aras! ecce duas tibi Daphni! Behold four altars! lo, two for thee, Daphnis! Virg. Eccum! eccos! eccillum! for ecce eum! ecce eos! ecce illum! Plaut. O præclārum custōdem! Cic. Heu me infelicem! Ter. Pro Deûm hominumque fidem! Cic.

So also ah, eheu, and hem; as, Ah me me! Catull. Eheu me miserum!

Ter. Hem astutias! Id.

The accusative is also used in exclamations without an interjection; as, Misĕram me! Ter. Hominem gravem et civem egregium! Cic.

#### SUBJECT-ACCUSATIVE.

\$239. The subject of the infinitive mood is put in the accusative; as,

Molestè Pompeium id ferre constăbat, that Pompey took that ill, was evident. Cic. Eos hoc nomine appellări fas est. Id. Miror te ad me nihil scribere, I wonder that you do not write to me. Cn. Mag. in Cic.

Campos jubet esse patentes. Virg.

Remark 1. The subject of the infinitive is omitted when it precedes in the genitive or dative case; as, Est adolescentis majõres natu verēri, sc. eum. Cic. Expědit bonas esse volis, sc. vos. Ter.; or rarely in the accusative. Sall. C. 51, 29; or when its place is supplied by a possessive pronoun expressed or understood. Sall. Cat. 4.

REM. 2. A substantive pronoun is also sometimes omitted before the infinitive, when it is the subject of the preceding verb; as, *Pollicitus sum susceptūrum (esse*), sc. me, I promised (that I) would undertake. Ter.

Sed reddere posse negābat, sc. se. Virg.

REM. 3. The subject of the infinitive is often omitted, when it has been previously expressed, or is a general indefinite word for person or thing; as, Est aliud iracundum esse, aliud iratum, sc. hominem. Cic. See § 269, R.1.

The subject-accusative, like the nominative, is often wanting. See § 209, Rem. 3. The subject of the infinitive may be an infinitive or a clause.

See § 201, IV.

For the verbs after which the subject-accusative with the infinitive is used, see § 272. For the accusative in the predicate after infinitives neuter and passive, see § 210.

#### VOCATIVE.

§ 240. The vocative is used, either with or without an interjection, in addressing a person or thing.

The interjections O, heu, and pro, also ah, au, ehem, eheu, eho, ehōdum, eja, hem, heus, hui, io, ohe, and vah, are often followed by the vocative; as,

O formose puer! O beautiful boy! Virg. Heu virgo! Id. Pro sancte

Jupiter! Cic. Ah virgo infēlix! Virg. Heus Syre! Ter. Ohe libelle! Mart.

The vocative is sometimes omitted, while a genitive depending upon it remains; as, O miseræ sortis! sc. homens. Lucan.

Note. The vocative forms no part of a proposition, but serves to designate the person to whom a proposition is addressed.

#### ABLATIVE.

#### ABLATIVE AFTER PREPOSITIONS.

§ 241. Eleven prepositions are followed by the ablative.

These are a, ab, or abs; absque, coram, cum, de, e or ex,

palam, præ, pro, sine, tenus; as,

Ab illo tempore, From that time. Liv. A scribendo, From writing. Cic Cum exercitu, With the army. Sall. Certis de causis, For certain reasons. Cic. Ex fugů, From flight. Id. Palam populo. Liv. Sine labore. Cic. Capulo tenus. Virg.

For in, sub, super, subter, and clam, with the ablative, see § 235, (2,) &c.

REMARK 1. Tenus is always placed after its case. It sometimes takes the genitive, chiefly the genitive plural. See § 221, III.

- REM. 2. The adverbs procul and simul are sometimes used with an ablative, which depends on a preposition understood; as, Procul mari, sc. a; Far from the sea. Liv. Simul nobis habitat, sc. cum. Ovid. So æquè. Plaut,
- Rem. 3. Some of the above prepositions, like those which are followed by the accusative, are occasionally used without a noun expressed; as, Cum coram sumus. Cic. Cum fratre an sinc. Id.
- Rem. 4. The ablative is often used without a preposition, where, in English, a preposition must be supplied. This occurs especially in poetry. In some such cases, a preposition may properly be introduced in Latin; in others, the idiom of that language does not permit it.
- \$242. Many verbs compounded with a, ab, abs, de, e, ex, and super, are followed by an ablative depending upon the preposition; as,

Abesse urbe, To be absent from the city. Cic. Abīre sedībus, To depart from their habitations. Tac. Ut se muledictis non abstineant. Cic. Detrādunt naves scopīdo, They push the ships from the rock. Virg. Navi egressus est. Nep. Excedēre finībus. Liv. Cæsar prælio supersedēre statuit. Cæs. So the adjectives exsul and extorris, with patrid and domo, Sall. J. 14, and so the verbal eruptio, Mutĭnâ eruptio. Cic.

REMARK 1. The preposition is often repeated, or a different one is used; as, Detrahere de tua fama nunquam cogitavi. Cic. Ex oculis abi-

ērunt. Liv. Extre a patrid. Cic. Extre de vitd. Id.

Rem. 2. These compound verbs are often used without a noun; but, in many cases, it may be supplied by the mind; as, Equites degressi ad pedes, sc. equis. Liv. Abire ad Deos, sc. vitâ. Cic.

REM. 3. Some verbs compounded with ab, de, and ex, instead of the ablative, are sometimes followed by the dative. See § 224, REM. 1 and 2. Some compounds, also, of neuter verbs, occur with the accusative. See § 233, REM. 1

# ABLATIVE AFTER CERTAIN NOUNS, ADJECTIVES, AND VERBS.

 $\S 243$ . Opus and usus, signifying need, are usually limited by the ablative; as,

Auctoritate tuû nobis opus est, We need your authority. Cic. Nunc animis opus nunc pectore firmo. Virg. Naves, quibus proconsult usus non esset; Ships, for which the proconsul had no occasion. Cic. Nunc virībus usus, nunc manibus rapīdis. Virg.

REMARK 1. Opus and usus are sometimes followed by the ablative of a perfect participle; as, Ita facto et maturato opus esse, That there was need of so doing and of hastening. Liv. Usus facto est mihi. Ter. After opus, a noun is sometimes expressed with the participle; as, Opus fuit Hirtio convento (Cic.); Opus sibi esse domino ejus invento (Liv.);—or a supine is used; as, Ita dictu opus est. Ter.

For the genitive and accusative after opus and usus, see § 211, Rem. 11.

Rem. 2. Opus and usus, signifying need, are only used with the verb sum. Opus is sometimes the subject, and sometimes the predicate, of that verb; usus the subject only. Opus is rarely followed by an ablative, except when it is the subject of the verb. The thing needed may, in general, be put either in the nominative or the ablative; as, Dux nobis opus est (Cic.), or Duce nobis opus est. The former construction is most common with neuter adjectives and pronouns, and is always used with those which denote quantity, as tantum, quantum, plus, &c.; as, Quod non opus est, asse carum est. Cato apud Sen.

For the ablative of character, quality, &c., limiting a noun, see § 211,

REM. 6.

\$ 244. Dignus, indignus, contentus, præditus, and fretus, are followed by the ablative; as,

Dignus laude, Worthy of praise. Hot. Vox populi majestate indigna, A speech unworthy of the dignity of the people. Cas. Bestia eo contenta non quarunt amplius. Cic. Homo scelere praditus. Id. Plerique ingenio freti. Id. So, Æquum est me atque illo. Plaut.

Remark 1. Dignè also takes the ablative, and dignor the accusative with the ablative; as, Peccat cruce dignius. Hor. Me dignor honore. Virg.

Rem. 2. Dignus and indignus are sometimes followed by the genitive; as, Suscipe cogilutionem dignissiman tuw virtuits. Cic. Indignus avorum. Virg.; and dignus, in Plautus, rarely by the accusative and by the dative.

Instead of an ablative, they often take an infinitive, or a subjunctive clause, with qui or ut; as, Erat dignus amari. Virg. Dignus qui imperet. Cic. Non sum dignus, ut figam palum in parietem. Plaut.

§ 245. I. Utor, fruor, fungor, potior, and vescor, are followed by the ablative; as,

His vocibus usu est, She used these words. Virg. Frui voluptate, To enjoy pleasure. Cic. Fungitur officio, He performs his duty. Id. Oppido potiti sunt. Liv. Vescitur aurâ. Virg.

So the compounds abūtor, and rarely deūtor, perfruor, defungor, and perfungor. Utor may take a second ablative denoting character; as, Ille facili me utētur patre, He shall have in me an indulgent father. Ter.

REM. 1. Utor, fruor, fungor, potior, rescor, &c., instead of an ablative

sometimes take an accusative; as, Quam rem medici utuntur. Varr. Ingenium frui. Ter. Datāmes militāre munus fungens. Nep. Gentem aliquam urbem nostram potitāram putem. Cic. Sacras lauros vescar. Tibull. Potior is, also, found with the genitive. (See § 220, 4.) Dignor is used

both as active and passive, and takes an ablative of the thing.

II. Lator, gaudeo, glorior, jacto, nitor, sto, fido, confido, muto, misceo, epŭlor, vivo, assuesco, and consto (to consist of), are often followed by the ablative without a preposition; as,

Lætor tuû dignitate, I rejoice in your dignity. Cic. Gaude tuo bono. Id. Suû victorià gloriari. Cæs. Jactat supplicio levando. Cic. Niti æquitate. Id. Censōris opinione standum non putavit. Id. Fidere cursu. Ovid. So assuefacio, commūto, lætificor, and permisceo. Compotio takes the acc. of the person, and, like compos, the abl. or gen. of the thing.

REMARK 1. Lator, gaudeo, and glorior, are sometimes followed by the accusative. See § 232, (2.) Fido, confido, and assuesco, often take the

dative. See § 223, Rem. 2. So also misceo.

REM. 2. When a preposition is expressed after the above verbs, lector and gaudeo usually take de; glorior and jucto, de or in; sto, fido and confido, in; nitor and assuesco, in or ad; misceo, cum; and consto, ex.

III. The ablative without a preposition is used after a verb, especially after sum and fore, to denote the situation or circumstances of the subject of the verb; as,

Tamen magno timore sum, Yet I am in great fear. Cic. Quanto fuĕrim dolore meministi. Id. Maximo honore Servius Tullius erat. Liv. Turbà

atque seditionibus sine curà aluntur. Sall. C. 37.

But the preposition in is often used before such ablatives, especially if an adjective or pronoun is not joined with them; as, Sum in expectatione omnium rerum. Cic. Etsi eramus in magna spe. Id.

§246. Perfect participles denoting origin are often followed by the ablative of the *source*, without a preposition.

Such are natus, prognātus, satus, creātus, cretus, editus, genitus, generā-

tus, ortus; to which may be added oriundus.

Thus, Nate dea! O son of a goddess! Virg. Tantălo prognātus, Descended from Tantalus. Cic. Satus Nerezide, Sprung from a Nereid. Ovid. Creātus rege. Id. Alcanóre creti. Virg. Edite regibus. Hor. Diis gentite. Virg. Argolico generatus Alemõne. Ovid. Ortus nullis majorībus. Hor. Calesti semine oriundi. Lucr.

REMARK 1. The preposition is also rarely omitted after genero and nascor; as, Ut patre certo nascerere. Cic. So, Fortes creantur fortibus. Hor.

Rem. 2. The prepositions a or ab, de, e or ex, are often expressed after these participles, especially in prose.

## ABLATIVE OF CAUSE, &c.

§ 247. Nouns denoting the cause, manner, means, and instrument, after adjectives and verbs, are put in the ablative without a preposition; as,

Animus ager avaritià, A mind diseased through avarice. Sall. Pallere metu, To be pale through fear. Ovid. Quod sævitià temporis non capi poterat. Sall. Omnibus modis miser sum, I am every way miserable. Ter. Silentio auditus est, He was heard in silence. Cic. Lento gradu procedit Val. Max.—Amicos observantià, rem parsimonià retinuit; He retained his friends by attention, his property by frugality. Cic. Auro ostrōque decori. Virg. Vi morbi consumptus es. Cic. Ægrescit medendo. Virg. -Trabs saucia securi, A tree cut with the axe. Ovid. Casus est virgis, Cic. Beneficio meo fratres sunt. Sall. Laniabant dentibus artus. Virg.

When the cause is a voluntary agent, it is put in the accusative with the preposition ob, propter, or per; as, Non est aquum me propter vos decipi. Ter. These prepositions, and a or ab, de, e or ex, and pra, are also sometimes used when the cause is not a voluntary agent; as, Ob adulterium cæsi. Virg. Nec loqui præ mærōre potuit. Cic.

After active verbs, the cause is seldom expressed by the simple

ablative, but either by a preposition, or by the ablatives causa, gratia, &c., with a genitive; as, Si hoc honoris mei causà susceperis. Cic. With causa, &c., the adjective pronoun is commonly used, for the corresponding substantive pronoun; as, Te abesse meâ causâ, molestè fero. Cic. Sometimes the ablative with ductus, motus, captus, &c., is used; as, Mihi benevolentia ductus tribuebat omnia. Cic.; but these are sometimes omitted.

Rem. 3. The manner is often expressed with cum, especially when an adjective is joined with it; as, Quum videret oratores cum severitate audiri. Cic. Magno cum metu dicere incipio. Id. Sometimes also with e or ex; as, Ex industria, On purpose. Liv. Ex integro, Anew. Quinct.

REM. 4. The means is often expressed by per with an accusative; as, Quod per scelus adeptus est. Cic. When it is a voluntary agent, it can only be so expressed, or by the ablative opera with a genitive or possessive pronoun; as, Per præconem venděre aliquid. Cic. Opěrá eorum effectum est. Just. Non mea opera evenit. Ter. Yet persons are sometimes considered as involuntary agents, and as such expressed by the ablative without a preposition; as, Servos, quibus silvas publicas depopulātus erat. Cic.

The *instrument* is rarely used with a preposition. however, sometimes prefix to it a or ab, and even sub, and sometimes other prepositions; as, Trajectus ab ense. Ovid. Exercere solum sub vomere. Virg. Cum, with the instrument, is seldom used except by inferior writers; as, Cum voce maximà conclamare. Gell.

§ 248. I. The voluntary agent of a verb in the passive voice is put in the ablative with a or ab; as,

(In the active voice,) Clodius me diligit, Clodius loves me (Cic.); (in the passive,) A Clodio diligor, I am loved by Clodius. Laudatur ab his, sulpatur ab illis. Hor.

Remark 1. The general word for persons, after verbs in the passive voice, is often understood; as, Probitas laudātur, sc. ab hominibus. Juv. So after the passive of neuter verbs; as, Discurritur. Virg. Toto certatum est corpore regni. ld.

The agent is likewise often understood, when it is the same as the subject of the verb, and the expression is equivalent to the active voice with a reflexive pronoun, or to the middle voice in Greek; as, Cum omnes in

omni genere scelerum volutentur, sc. a se. Cic.

Rem. 2. Neuter verbs, also, are often followed by an ablative of the voluntary agent with a or ab; as,

M. Marcellus periit ab Annibăle, M. Marcellus was killed by Hannibal. Plin. Ne vir ab hoste cadat. Oyid.

Rem. 3. The preposition is sometimes omitted; as, Nec conjuge captus. Ovid. Colitur linigëra turba. Id. Pereat meis excusus Argivis. Hor.

For the dative of the agent after the passive voice, and participles in dus, see § 225, II. and III.

II. The involuntary agent of a verb in the passive voice, is put in the ablative without a preposition, as the cause, means, or instrument; as (in the active voice), Terror conficit omnia (Lucan.);—(in the passive), Maximo dolore conficior. Cic. Erangi cupiditate. Id.

But the involuntary agent is sometimes considered as voluntary, and takes a or ab; as, A voluptatibus desĕri. Cic. A natūrā datum homini

vivendi curriculum. Id.

§ 249. I. A noun denoting that with which the action of a verb is performed, though not the instrument, is put in the ablative without a preposition.

REMARK 1. This construction is used with verbs signifying to fill, to furnish, to load, to array, to adorn, to enrich, and

many others of various significations; as,

Terrore implētur Africa, Āfrica is filled with terror. Sil. Instruxēre epūlis mensas, They furnished the tables with food. Ovid. Ut ejus antmum his opinionībus imbuas, That you should imbue his mind with these sentiments. Cic. Naves onērant auro, They load the ships with gold. Virg. Cumūlat altaria donis, He heaps the altars with gifts. Id. Terra se gramīne vestit, The earth clothes itself with grass. Id. Mollībus ornābat cornua sertis. Id. Me tanto honōre honestas. Plaut. Equis Afrīcam locupletāvit. Colum. Studium tuum nullā me novā voluptāte affēcit. Cic. Terram nox obruit umbris. Lucr.

Rem. 2. Several verbs, denoting to fill, instead of the ablative, sometimes take a genitive. See § 220, 3.

II. A noun denoting that in accordance with which any thing is, or is done, is often put in the ablative without a preposition; as,

Nostro more, According to our custom. Cic. Instituto suo Casar copias suas eduxit; Cæsar, according to his practice, led out his forces. Cæs. Id factum consilio meo. Ter. Pacem fecit his conditionibus. Nep. The prepositions de, ex, and pro, are often expressed with such nouns.

III. The ablative denoting accompaniment, is usually joined with cum; as,

Vagāmur egentes cum conjugībus et libēris; Needy, we wander with our wives and children. Cic. Sape admirāri soleo cum hoc C. Lælio. Cic. Julium cum his ad te litēris misi. Id. Ingressus est cum gladio. Id. But cum is sometimes omitted, especially before words denoting military forces, when limited by an adjective; as, Ad castra Casāris omnībus copiis contendēruni. Cæs. Inde toto exercitu profectus. Liv.

§ 250. A noun, adjective, or verb, may be followed by the ablative, denoting in what respect their signification is taken; as,

Pietāte filius, consiliis parens; In affection a son, in counsel a parent. Cic. Reges nomine magis quam imperio, Kings in name rather than in authority. Nep. Oppidum nomine Bibrax. Ces.—Jure peritus, Skilled in law. Cic. Anxius animo, Anxious in mind. Tac. Pedibus ager, Lame in his feet. Sall. Crine ruber, niger ore. Mart. Fronte lætus. Tac. Major natu. Cic. Maximus natu. Liv.—Animo angi, To be troubled in mind. Cic. Contremisco tota mente et omnibus artubus, I am agitated in my whole mina and in every limb. Id. Captus mente, Affected in mind. i. e. deprived of reason. Id. Altëro ocülo capitur. Liv. Ingenii laude floruit. Cic. Pollēre nobilitāte. Tac. Animoque et corpöre torpet. Hor.

REMARK 1. To this principle may be referred the following rules:—

(1.) Adjectives of plenty or want are sometimes limited by the ablative; as,

Domus plena servis, A house full of servants. Juv. Dives agris, Rich in land. Hor. Ferax sæcülum bonis artibus. Plin.——Inops verbis, Deficient in words. Cic. Orba fratribus, Destitute of brothers. Ovid. Viduum arboribus solum. Colum. Nudus agris. Hor. See § 213, R. 4 and 5.

(2.) Verbs signifying to abound, and to be destitute, are fol-

lowed by the ablative; as,

Scatentem belluis pontum, The sea abounding in monsters. Hor. Urbs redundat militibus, The city is full of soldiers. Auct. ad Her. Villa abundat porco, hædo, agno, gallīnā, lacte, caseo, melle. Cic.—Virum qui pecuniā egeat, A man who is in want of money. Id. Carēre culpā, To be free from fault. Id. Mea adolescentia indiget illorum bonā existimatione. Id. Abundat audaciā, consilio et ratione deficitur. Id.

To this rule belong abundo, exubero, redundo, scateo, affluo, circumfluo,

diffluo, superfluo; -careo, egco, indigeo, vaco, deficior, destituor, &c.

Rem. 2. The genitive is often used to denote in what respect, after adjectives and verbs; (see §§ 213 and 220;) sometimes, also, the accusative; see § 234, II.; or the ablative with a preposition.

- Rem. 3. The ablative denoting in respect to or concerning, is used after facio and sum, without a preposition; as, Quid hoc homine faciatis? What can you do with this man? Cic. Nescit quid faciat auro. Plaut. Metum ceperunt quidnam se futurum esset. Liv. Quid me fiat parvi pendis. Ter. In this construction, the preposition de seems to be understood, and is sometimes expressed; as, Quid de Tulliölâ med fiet. Cic.
- § 251. A noun denoting that of which any thing is deprived, or from which it is separated, is often put in the ablative without a preposition.

This construction occurs after verbs signifying to deprive, to free, to debar, to drive away, to remove, and others of similar meaning. Thus,

Nudantur arböres foliis, The trees are stripped of leaves. Plin. Hoc me libèra metu, Free me from this fear. Ter. Tune eam philosophiam sequère, quæ spoliat nos judicio, privat approbatione, orbat sensíbus? Solvit se Teucria luctu. Virg. Te illis sedibus arcebit. Cic. Q. Varium pellère possessioníbus conātus est. Id. Quod M. Catōnem tribunatu tuo removisses. Id. Me leves chori secernunt populo. Hor.

To this rule belong fraudo, nudo, orbo, privo, spolio;—arceo, expedio, interclūdo, laxo, levo, libero, moveo, removco, pello, prohibeo, solvo, &c.

REMARK 1. Most of the above verbs are more or less frequently followed by a, ab, de, e, or ex; as, Arcem ab incendio liberāvit. Cic. Solvēre belluam ex catēnis. Auct. ad Her. Remõve te a suspicione. Cic. For arceo, &c. with the dat., see § 224, R. 2. Arceo sometimes also takes the infinitive. Ovid. M. 3, 88.

REM. 2. The active verbs induo, exuo, dono, impertio, adspergo, inspergo, interclūdo, circumdo, probibeo, instead of an ablative of the thing with an accusative of the person, sometimes take an accusative of the thing and a dative of the person; as, Unum (vestem) juvēni induit, He puts one upon the youth. Virg. Donāre munēra civibus, To present gifts to the

Interdico is sometimes used with a dative of the person and an ablative

of the thing; as, Quibus cùm aquà et igni interdixissent. Ces.

Abdico takes sometimes an ablative, and sometimes an accusative of the thing renounced; as, Abdicāre se magistrātu. Cic. Abdicāre magistrātum. Sall. In Plautus, circumdūco, to cheat, takes the abl. of the thing.

#### ABLATIVE OF PRICE.

§ 252. The price of a thing is put in the ablative, except when expressed by the adjectives tanti, quanti,

pluris, minoris; as,

Cùm te trecentis talentis regi Cotto vendidisses, When you had sold yourself to king Cottus for three hundred talents. Cic. Vendidit hic nuro putriam, This one sold his country for gold. Virg. Civus uno asse vendis. Plin. Constitit quadringentis millibus. Varr. Denis in diem assibus animam et corpus (militum) astimāri. Tac. Vendo meum non pluris quam ceteri, fortasse etiam minoris. Cic.

REMARK 1. Tantīdem, quanticunque, quantiquanti, and quantīvis, compounds of tanti and quanti, are also put in the genitive; as, Tantīdem frumentum emērunt quantīdem..... Cic. Majūris also is thus used in

Phædrus; Multo majoris alapæ mecum veneunt.

REM. 2. With a noun, tantus, quantus, &c., are commonly put in the ablative; as, Quam tanto pretio mercatus est. Cic. Cum pretio minore redimendi captivos copia fieret. Liv. Pluris pretii coquus. Sall. Tanto, quanto, and plure, are sometimes found without a noun; as, Plure venit. Cic.

REM. 3. The ablative of price is often an adjective without a noun; as, magno, permagno, parvo, paulūlo, tantūlo, minīmo, plurīmo, vili, nimio. These adjectives refer to some noun understood, as pretio, ære, and the like, which are sometimes expressed; as, Parvo pretio ea vendidisse. Cic.

REM. 4. With valeo an accusative is sometimes used; as, Denarii dicti, quòd denos æris valebant. Varr.

#### ABLATIVE OF TIME.

§ 253. A noun denoting the time at or within which any thing is said to be, or to be done, is put in the ablative without a preposition; as,

Die quinto decessit, He died on the fifth day. Nep. Hoc tempere, At this time. Cic. Tertia vigilia eruptionem fecerunt, They made a sally at

the third watch. Cæs. Ut hieme naviges, That you should sail in the winter. Cic. His ipsis diebus hostem persequi. Cic. Proximo triennio omnes gentes subegit. Nep. Vel pace vel bello clarum fieri licet. Sall. Ludis mane servum quidam egerat, On the day of the games.... Liv. So Latinis, gladiatoribus, comitiis, denote the time of the Latin festivals, the gladiatorial shows, &c.

REMARK 1. When a precise time is marked by its distance before or after another fixed time, it may be expressed by ante or post with either the accusative or the ablative; as, Aliquot ante annos. Suet. Paucis ante diebus. Liv. Paucos post dies. Cic. Multis annis post Decemviros. Id.

Sometimes quam and a verb are added to post and ante with either the accusative or the ablative; as, Ante paucos quam periret menses. Suet. Paucis post diebus quam Luca discesserat. Cic. Post is sometimes omitted

before quam; as, Die vigesima quam creatus erat. Liv.

Instead of postquam, ex quo or quum, or a relative agreeing with the preceding ablative, may be used; as, Octo diebus, quibus has literas dabam, Eight days from the date of these letters. Cic. Mors Roscii, quatriduo quo is occisus est, Chrysogono nuntiatur. 1d.

Rem. 2. Precise past time is often denoted by abhinc with the accusative or ablative; as, Quastor fuisti abhinc annos quatuorděcim. Cic. Co-

mitiis jam abhinc triginta diebus habitis. Id.

REM. 3. The time at which any thing is done, is sometimes expressed oy the neuter accusative *id*, with a genitive; as, *Venit id tempŏris*. Cic. So with a preposition; *Ad id diēi*. Gell. See § 212, REM. 3.

Rem. 4. The time at or within which any thing is done, is sometimes expressed by in or de, with the ablative; as, In his diebus. Plaut. In tali tempore. Liv. De tertià vigilià ad hostes contendit. Cæs. Surgunt de

nocte latrones. Hor. So with sub; Sub ipså die. Plin.

The time within which any thing occurs, is also sometimes expressed by intra with the accusative, as, Dimidiam partem nationum subegit intra riginti dies. Plaut. Intra decimum diem, quam Pheras venerat; Within ten days after.... Liv.

For the ablative denoting duration of time, or extent of space, see § 236.

#### ABLATIVE OF PLACE.

\$254. The name of a town in which any thing is said to be, or to be done, if of the third declension or plural number, is put in the ablative without a preposition; as,

Alexander Babylone est mortuus, Alexander died at Babylon. Cic. Thebis nutritus an Argis, Whether brought up at Thebes or at Argos. Hor. Natus Tibure net Gabiis. Id.

REMARK 1. The ablative rure, or more commonly ruri, is used to denote in the country; as, Pater filium ruri habitāre jussit. Cic.

Rem. 2. The preposition in is sometimes expressed with names of towns; as, In Philippis quidam nunciavit. Suct.

Names of towns of the first and second declension, and singular number, and also *domus* and *humus*, are in like manner sometimes put in the ablative. See  $\S 221$ .

REM. 3. Before the names of countries and of all other places in which any thing is said to be or to be done, except those of towns, and domus

and rus, the preposition in is commonly used; as, Aio hoc fieri in Græcia.

Plaut. Lucus in urbe fuit. Virg.

But the preposition is sometimes omitted; as, Milites statīvis castris habēbat. Sall. Magnis in laudībus fuit totā Græciā. Nep. Insidiæ terrā marīque factæ sunt. Cic. Navīta puppe sedens. Ovid. Ibam forte viā sacrâ. Hor. Urbe totâ. Cic.

For names of countries in the genitive, see § 221, Rem. 1.

\$255. After verbs expressing or implying motion, the name of a town whence the motion proceeds, is putin the ablative, without a preposition: as,

Brundisio profecti sumus, We departed from Brundisium. Cic. Intěrim Româ per litteras certior fit; sc. datas or missas. Sall. J. 82.

Remark 1. The ablatives domo, humo, and rure or ruri, are used, like names of towns, to denote the place whence motion

proceeds; as,

Domo profectus, Having set out from home. Nep. Surgit humo juvěnis, The youth rises from the ground. Ovid. Rure huc advēnit. Ter. Si ruri veniet. Id. Virgil uses domus with unde; as, Qui genus? unde domo? With an adjective, rure, and not ruri, must be used.

REM. 2. With names of towns, and domus, and humus, ab or ex is sometimes used; as, Ab Alexandria profectus. Cic. Ex domo. Id. Ab

humo. Virg.

REM. 3. With other names of places whence motion proceeds, ab or ex is commonly expressed; as, Ex Asiâ transis in Europam. Curt. Ex

castris proficiscuntur. Cæs.

But the preposition is sometimes omitted; as, Litera Macedonia allata. Liv. Classis Cypro advēnit. Curt. Cessissent loco. Liv. Ite sacris, properāte sacris, laurumque capillis pontte. Ovid. Finibus omnes prosiluēre suis. Virg. Advolvent ingentes montibus ornos. Id. This omission of the preposition is most common in the poets.

#### ABLATIVE AFTER COMPARATIVES.

When two objects are compared by means of the comparative degree, a conjunction, as quam, atque, &c., is sometimes expressed, and sometimes omitted.

The comparative degree is followed by the ablative, when quam is omitted; as,

Nihil est virtute formosius, Nothing is more beautiful than virtue. Cic. Quis C. Lælio comior? Who is more courteous than C. Lælius? Id.

REMARK 1. An object which is compared with the subject of a proposition by means of the comparative degree, is usually put in the ablative without quam; as,

Sidere pulchrior ille est, tu levior cortice. Hor. Quid magis est durum saxo, quid mollius undà? Ovid. Hoc nemo fuit minus ineptus. Ter. Albānum, Mæcēnas, sive Falernum te magis appositis delectat. Hor.

REM. 2. An object compared with a person or thing addressed, is also put in the ablative without quam; as, O fons Bandusia splendidior vitro! Hor.

- REM. 3. Quam is sometimes used when one of the objects compared is the subject of a proposition, and then both are in the same case, either nominative or accusative; as, Oratio quam habitus fuit miserabilior. Cic. Affirmo nullum esse laudem ampliorem quam eam. Id.
- Rem. 4. If neither of the objects compared is the subject of a sentence or a person addressed, quàm is commonly used, and the object which follows it is put in the nominative with sum, and sometimes in an oblique case to agree with the other object; as, Non opinor negaturum esse te, homini non gratiosiöri, quàm Cn. Calidius est, argentum reddidisse. Cic. Ego hominem callidaörem vidi neminem quàm Phormionem. Ter.

The following example illustrates both the preceding constructions:— Ut tibi multo majori, quam Africanus fuit, tamen (me) non multo minorem

quam Lælium adjunctum esse patiare. Cic.

REM. 5. But when the former object of comparison is in the accusative, though not the subject of the verb, the latter, if a relative pronoun, is put in the ablative without quam; as, Altalo, quo graviorem inimicum non habui, sororem dedit; He gave his sister to Attalus, than whom, &c. Curt.

This construction is often found with other pronouns, and sometimes with a noun; as, Hoc nihil gratius facere potes. Cic. Causam enim suscepisti antiquiorem memorià luâ. Id. Exegi monumentum wre perennius. Hor. Majora viribus audes. Virg. Nullam sacrà vite priùs severis arborem. Hor. Nullos his mallem ludos spectasse. Id. § 178, 3.

REM. 6. Plus, minus, and amplius, are often used without quam, and yet are commonly followed by the same case as if it were expressed; as,

Hostium plus quinque millia casi eo die, More than five thousand of the enemy were slain that day. Liv. Ferre plus dimidiāti mensis cibaria. Cic. Non amplius quingentos cives desiderāvit. Cæs. Sedēcim non amplius legionibus definsum imperium est. Liv. Madefactum iri minus triginta diebus Graciam sanguine. Cic. The ablatives in the last two examples do not depend upon the comparatives, but may be referred to § 236.

Before the dative and vocative, quam must be expressed after these

words.

The ablative is sometimes used with these as with other comparatives; as, Dies triginta aut plus eo in navi fui. Ter. Triennio amplius. Cic.

- Rem. 7. Quàm is in like manner sometimes omitted, without a change of case, after major, minor, and some other comparatives; as, Obsides ne minores octonûm denûm annorum neu majores quinûm quadragenûm,... of not less than eighteen, nor more than forty-five years of age. Liv. Ex urbāno exercītu, qui minores quinque et triginta annis erant, in naves impositi sunt. The genitive and ablative, in these and similar examples, are to be referred to § 211, Rem. 6. Longûis ab urbe mille passuum. Liv. Annos ratus magis quadraginta. Cic.
- REM. 8. When the second member of a comparison is an infinitive or clause, quam is always expressed; as, Nihil est in dicendo majus quam ut faveat oratori auditor. Cic.
- Rem. 9. Certain nouns, participles, and adjectives,—as opinione, spe, expectatione, fide,—dieto, solito,—aquo, credibili, and justo,—are used in the ablative after comparatives; as, Opinione celerius ventūrus esse dictur... sooner than is expected. Cæs. Dicto citius tumīda æquora placat. Virg. Injurias gravius æquo habêre. Sall.

These ablatives supply the place of a clause: thus, graviùs aquo is

equivalent to gravius quam quod aquum est. They are often omitted; as, Liberius vivebut, sc. aquo. Nep. In such cases, the comparative may be translated by the positive degree, with too, quite, or ruther, as in the above example—"He lived too freely," or "rather freely." So tristior, sc. soluto, rather sad.

REM. 10. With inferior, the dative is sometimes used, instead of the ablative; as, Vir nullà arte cuiquam inferior. Sall. The ablative is also found but usually inferior is followed by and m

found, but usually inferior is followed by quam.

REM. 11. Quàm pro is used after comparatives, to express disproportion; as, Pralium atrocius quàm pro numero pugnantium, The battle was more severe than was to be expected, considering the number of the combatants. Liv.

REM. 12. When two different qualities of the same object are compared, both the adjectives which express them are put in the positive degree with magis quam, or in the comparative connected by quam; as, Perfectum artem juris civilis habebitis, magis magnam atque uberem, quam difficilem atque obscaram. Cic. Triumphus clarior quam gratior, A triumph more famous than acceptable. Liv.

Rem. 13. Magis is sometimes expressed with a comparative; as, Quis

magis queat esse beatior? Virg.

So also the prepositions pre, ante, præter, and supra, are sometimes used with a comparative; as, Unus præ cetéris fortior exsurgit. Apul. Scelère ante alios immanior omnes. Virg. They also occur with a superlative; as, Ante alios curissimus. Nep. Yet these prepositions denote comparison with a positive, and therefore seem redundant in such examples. See § 127.

Rem. 14. Alius may be construed like comparatives, and is sometimes, though rarely, followed by the ablative; as, Neve putes alium sapiente bonoque beatum. Hor. Alius Lysippo. Id.

Rem. 15. Ac and alque are sometimes used after the comparative degree, like quàm; as, Arctiùs atque hedërâ procēra adstringītur ilex. Hor.

Rem. 16. The degree of difference between objects compared is expressed by the ablative.

(1.) Absolute difference is usually denoted by nouns; as, Minor uno mense, Younger by one month. Hor. Sesquipěde quàm tu longior. Plaut. Hibernia dimidio minor quàm Britannia. Cæs. Dimidio minoris constâbit. Cic. Quàm molestum est uno digito plus habére!....to exceed by a finger, to have six fingers. Cic. Supěrat capite et cervicibus altis. Virg.

(2.) Relative difference is denoted by neuter adjectives of quantity, and pronouns, in the singular number. Such are tanto, quanto, quo, eo, hoc, multo, parvo, paulo, nimio, aliquanto, altero tanto (twice as much); as, Quanto sumus superiores, tanto nos submissibs gerāmus; The more eminent we are, the more humbly let us conduct ourselves. Cic. Eo gravior est dolor, quo culpa est major. Cic. Quo difficilius, hoc præclarius. Id. Iter multo fucilius. Cæs. Parvo brevius. Plin. Eo magis. Cic. Eo minus. Id. Via altero tanto longior. Nep. Multo id maximum fuit. Liv. So, Multo præstat. Sall. Post paulo. Id. Multo ante lucis adventum. Id. Relative difference is also expressed by the phrase multis partibus as, Numěro multis partibus esset inferior. Cæs.

Note. The accusatives tantum, quantum, and aliquantum, are sometimes used instead of the corresponding ablatives; as, Aliquantum est ad rem avidior. Ter. So the adverb longé; as, Longé nobilissimus. Ces.

#### ABLATIVE ABSOLUTE.

§ 257. A noun and a participle are put in the ablative, called *absolute*, to denote the time, cause, or concomitant of an action, or the condition on which it depends; as,

Pythagoras, Tarquinio Superbo regnante, in Italiam venit; Tarquinius Superbus reigning, Pythagoras came into Italy. Cic. Lupus, stimulante fame, captut ovile; Hunger inciting, the wolf seeks the fold. Ovid. Hat oratione habità, concilium dimisit. Cæs. Galli, re cognità, obsidionem relinquunt. Id. Virtute exceptà, nihil amicitià præstabilius putētis. Cic.

- REMARK 1. This construction is an abridged form of expression, equivalent to a dependent clause introduced by cùm, or some other conjunction. Thus, for Tarquinio regnante, the expression dum Tarquinius regnābat might be used; for hac oratione habītā, cùm hac orationem habuisset, or cùm hac oratio habīta esset,—concilium dimīsit. The ablative absolute may always be resolved into a proposition, by making the noun or pronoun the subject, and the participle the predicate.
- Rem. 2. This construction is common only with present and perfect participles. Instances of its use with participles in rus and dus are comparatively rare; as, Casare venturo, Phosphore, redde diem. Mart. Irrupturis tam infestis nationibus. Liv. Quis est enim, qui, nullis officii praceptis tradendis, philosophum se audeat dicere. Cic.
- Rem. 3. A noun is put in the ablative absolute, only when it denotes a different person or thing from any in the leading clause.

Yet a few examples occur of a deviation from this principle; a substantive pronoun being sometimes put in the ablative absolute, though refering to the subject, or some other word in the leading clause; as, Se and enterted, scribit Thucydides. Cic. Legio ex castris Varrōnis, adstante et inspectante ipso, signa sustătit. Ces. Me duce, ad hunc voti finem, me milite, veni. Ovid. Latos fecit, se consule, fastos Lucan.

Rem. 4. The ablative absolute serves to mark the time of an action, by reference to that of another action. If the present participle is used, the time of the action expressed by the principal verb, is the same as that of the participle. If the perfect is used, it denotes an action prior to that expressed by the principal verb.

Thus in the preceding examples—Pythagoras, Tarquinio Superbo regnante, in Italiam venit; Pythagoras came into Italy during the reign of Tarquinius Superbus. Galli, re cognitâ, obsidionem relinquunt; The

Gauls, having learned the fact, abandon the siege.

Rem. 5. The construction of the ablative absolute with the perfect passive participle, arises frequently from the want of a participle of that tense in the active voice. Thus, for "Cæsar, having sent forward the cavalry, was following with all his forces," we find, "Cæsar, equitatu præmisso, subsequebātur omnībus copiis."

As the perfect participle in Latin may be used for both the perfect active and perfect passive participles in English, its meaning can, in many instances, be determined only by the connection, the agent with a or ab not being expressed after this participle, as it usually is after the passive voice

Thus, Casar, his dictis, concilium dimisit, might be rendered, "Casar, having said this, or this having been said (by some other person), dismissed

the assembly."

As the perfect participles of deponent verbs correspond to perfect active participles in English, no such necessity exists for the use of the ablative absolute with them; as, Cæsar, hee locutus, concilium dimīsit. In the following example, both constructions are united: Itāque....agros Remõrum depopulāti, omnībus vicis, adificiisque incensis. Cæs.

- Rem. 6. The perfect participles of neuter deponent verbs, and some also of active deponents, which admit of both an active and passive sense, are used in the ablative absolute; as, Orth luce. Ces. Vel extincto vel elapso animo, nullum residere sensum. Cic. Tam multis gloriam ejus adeptis. Plin. Litëras ad exercitus, tanquam adepto principatu, misit. Tac.
- Rem. 7. As the verb sum has no present participle, two nouns, or a noun and an adjective, which might be the subject and predicate of a dependent clause, are put in the ablative absolute without a participle; as,

Quid, adolescentulo duce, efficere possent; What they could do, a youth (being) their leader. Cæs. Me suasōre atque impulsore, hoc factum. Plaut. Annibăle vivo. Nep. Invitâ Minervâ. Hor. With names of office, the ablative absolute often denotes the time of an event; as, Romam venit Mario consule, He came to Rome in the consulship of Marius. Cic.

- Rem. 8. A clause sometimes supplies the place of the noun; as, Non-dum comperto quam in regionem venisset rex. Liv. Audīto venisse nuncium. Tac. Vale dicto. Ovid. Haud cuiquam dubio quin hostium essent. Liv. Juxta periculoso vera an ficta promeret. Tac.
- REM. 9. The noun is, in some instances, wanting; as, In amnis transgressu, multium certato, Bardesanes vicit. Tac. Difficilis mihi ratio, cui, errato, nulla venia, rectè facto, exigua laus proporitur. Cic. Serano per totum diem. Liv.; or is used alone; as, Imperio populi Romani. Cæs.

This use of certato and errato corresponds to the impersonal construction of the passive voice of neuter verbs, while facto and sereno may be

referred to some general word understood.

Rem. 10. This ablative is sometimes connected to the preceding clause by a conjunction; as, Casar, quanquam obsidione Massilia retardante, brevi tamen omnia subegit. Suet. Decemviri non ante, quam perlatis legibus, deposituros imperium esse aiebant. Liv.

REM. 11. A predicate ablative is sometimes added to passive participles of naming, choosing, &c. § 210, (3.); as, Hasdrubăle imperatore suffecto. Liv.

## CONNECTION OF TENSES.

§ 258. Tenses may be divided, in regard to their connection, into two classes. Those which belong to the same class are called *similar*; those which belong to different classes are called *dissimilar*.

Of the first class are the present, the perfect definite, and the futures, with the periphrastic forms in sim and fuerum. Of the second class are the imperfect, the perfect indefinite, and the pluperfect, with the periphrastic forms in essem and fuissem.

I. Similar tenses only can, in general, be made to depend on

each other, by means of those connectives which are followed by the subjunctive mood.

1. In clauses thus connected, the present, perfect, and the periphrastic forms with sim and fuĕrim, may depend on,

(1.) The Present; as, Non sum ita hebes, ut istuc dicam. Cic. Quantum dolorem acceperim, tu existimāre potes. Id. Nec dubito quin reditus ejus reipublicæ salutāris futūrus sit. Id.

(2.) The Perfect Definite; as, Satis provisum est, ut ne quid agere possint. Id. Quis musicis, quis huic studio literarum se dedidit, quin omnem illārum artium vim comprehenderit. Id. Defectiones solis prædictæ sunt, quæ, quantæ, quando futuræ sint. Id.

(3.) The Futures; as, Sic facilitme, quanta oratorum sit, semperque fuerit paucitas, judicābit. Id. Ad quos dies reditūrus sim, scribam ad te. Si scieris aspidem latere uspiam, et velle aliquem super eam assidere, cujus mors tibi emolumentum factūra sit, improbe feceris, nisi monueris, ne assideat. ld.

2. So the imperfect, pluperfect, and periphrastic forms with essem and fuissem, may depend on,

(1.) The Imperfect; as, Unum illud extimescēbam, ne quid turpiter facerem, vel jum effecissem. Cic. Non enim dubitabam, quin eas libenter lectūrus esses. Id.

(2.) The Perfect Indefinite; as, Veni in ejus villam ut libros inde promerem. Id. Hac cum essent nuntiata, Valeriis classem extemplo ad ostium fluminis duxit. Liv. Ne Clodius quidem de insidiis cogitavit, siquidem exiturus ad cædem e villa non fuisset. Cic.

(3.) The Pluperfect; as, Pavor ceperat milites, ne mortiferum esset vulnus. Liv. Ego ex ipso audieram, quam a te liberaliter esset tractatus. Cic. Non satis mihi constiterat, cum aliquêne animi mei molestia, an potius libenter te Athēnis visūrus essem. Id. The perfect sometimes follows the pluperfect in clauses with ut containing a conclusion. Cæs. B. G. 1, 11.

Remark 1. When the present is used in narration for the perfect indefinite, it may, like the latter, be followed by the imperfect; as, Legatos mittunt, ut pacem impetrarent. Ces.

Rem. 2. The perfect definite is often followed by the imperfect, even when a present action or state is spoken of, if it is not confined to the present; as, Sunt philosophi et fuerunt, qui omnino nullam habere censerent humanārum rerum procurationem Deos. Cic.

Rem. 3. The perfect indefinite is not regularly followed by the perfect subjunctive, as the latter is not, in general, used in reference to past action indefinite. See § 260, I. Rem. 1.

These tenses are, however, sometimes used in connection, in the narrative of a past event, especially in Livy and Cornelius Nepos; as, In Æquis variè bellatum est, adeo ut in incerto fuerit, vicissent, victine essent. Liv. Factum est, ut plus quam collegæ Miltiades valuerit. Nep.

The imperfect and perfect are even found together after the perfect indefinite, when one action is represented as permanent or repeated, and the other simply as a fact; as, Adeo nihil miseriti sunt, ut incursiones fa-

cerent et Veios in animo habuerint oppugnare. Liv.

REM. 4. As present infinitives and present participles depend for their time upon the verbs with which they are connected, they are followed by such tenses as those verbs may require; as, Apelles pictores quoque eos peccare dicebat, qui non sentirent, quid esset satis. Cic. Ad te scripsi, te leriter accusans in eo, quòd de me citò credidisses. Id. REM. 5. The perfect infinitive follows the general rule, and takes after it a tense of present or past time, according as it is used in a definite or indefinite sense; as, Arbitrāmur nos ea præstitisse, qua ratio et doctrina præscripsērit. Cic. Est quod gaudeas te in ista loca venisse, ubi alīquid sapēre viderēre. Id.

But it may sometimes take a different tense, according to Rem. 2; as,

Ita mihi videor et esse Deos, et quales essent satis ostendisse. Cic.

II. Dissimilar tenses may be made dependent on each other, in order to express actions whose time is different.

Hence, the present may be followed by the imperfect or pluperfect, to express a contingency dependent upon some condition not actually existing; as, Nemo dubitāre debet, quin multos, si fiĕri posset, Cæsar ab infēris excitaret. Cic. So the perfect indefinite may be followed by the present, to express the present result of a past event; as, Tanti sontus fuērunt, ut ego brevior sim, quòd eos usque istinc exaudītos putem. Cic.

### INDICATIVE MOOD.

- § 259. The indicative mood is used in independent and absolute assertions. It is often employed, also, in conditional and dependent clauses, to denote that which is supposed or admitted; as, Si vales, bene est. Cic. It may likewise be used in interrogations; as, Quid agis, ecquid commodè vales? Plin.
- REMARK 1. The several tenses have already been defined, and their usual significations have been given in the paradigms. They are, however, sometimes otherwise rendered, one tense being used with the meaning of another, either in the same or in a different mood. Thus,
- (1.) The present is sometimes used for the future; as, Quam mox navigo Ephësum? How soon do I sail for Ephesus? Plaut.
- (2.) The perfect for the pluperfect; as, Sed postquam aspexi, illico cognēvi, But after I (had) looked at it, I recognized it immediately. Ter. This is the usual construction after postquam, ubi, ut, ut primum, ut semel, quum primum, simul ac, and simul atque, in the sense of when, as soon as, in direct narration. So prius quam, Sall. Cat. 51.
- (3.) The pluperfect for the perfect; as, Dixerat, et spissis noctis se condidit umbris, She (had) said, and hid herself in the thick shades of night-Virg.; so for the imperfect, to denote what had been and still was.
  - (4.) The future for the imperative mood; as, Valēbis, Farewell. Cic.
- (5.) The future perfect for the future; as, Alio loco de oratōrum animo et injuriis vidĕro, I shall see (have seen).... Cic. This use seems to result from viewing a future action as if already completed.
- Rem. 2. When a future action is spoken of either in the future, or in the imperative, or the subjunctive used imperatively, and another future action is connected with it, the latter is expressed by the future tense, if the actions relate to the same time, but by the future perfect, if the one must be completed before the other is performed. This verb in English is usually put in the present tense; as, Faciam si potéro; I will do it, if I can, i. e. if I shall be able. So, Ut sementem feceris, itu metes. Cic.
  - REM. 3. In expressions denoting the propriety, practicability or ad-

vantage of an action not performed, the indicative is used, while in English the potential, in such cases, is more common; as, Possum persequi multa oblectamenta rerum rusticārum, sed &c., I might speak of the numerous pleasures of husbandry, but &c. Cic. Equius huic Turnum fuërat se opponere morti. Virg. This construction occurs with debeo, possum, decet, licet, oportet, necesse est; aquum, consentaneum, longum, melius, optimum, par, satis, satius—est, erat, &c.; and in the periphrastic conjugation with participles in dus.

Rem. 4. The past tenses of the indicative are often used for the imperfect or pluperfect subjunctive, in the conclusion of a conditional clause as, Si non alium longè jactāret odōrem, laurus erat,...it would have been a laurel. Virg. Nec veni, nisi fata locum sedemque dedissent. Id. Pons sublicius iter pæne hostibus dedit, ni unus vir fuisset Horatius Cocles. Liv. Si mens non læva fuisset, impulèrat. Virg. So the present ind. for the present subj.; as, Multa me dehortantur, &c. Sall. J. 31. Sometimes also in the condition; as, At fuĕrat melius, si te puer iste tenēbat. Ovid. See § 261.

#### SUBJUNCTIVE MOOD.

\$ 260. The subjunctive mood is used to express an action or state simply as conceived by the mind.

It takes its name from its being commonly used in *subjoined* or dependent clauses. In some cases, however, it is found in independent clauses, or at least in such as have no obvious dependence.

I. The subjunctive often *implies* the existence of an action or state, *without directly asserting* it. When this is the case, its tenses are commonly to be translated in the same manner as the corresponding tenses of the indicative; as,

Cùm esset Cæsar in Gallid, When Cæsar was in Gaul, not might be. Cæs. Rogas me quid tristis ego sim...why I am sad. Tac.

REMARK 1. In this sense, its tenses have, in general, the same limitation in respect to time as those of the indicative, but the imperfect is commonly used rather than the perfect, to denote indefinite past action; as, Quo factum est, ut brevi tempore illustraretur; By which it happened that, in a short time, he became famous. Nep.

Rem. 2. The subjunctive, in such cases, depends upon the particles and other words to which it is subjoined, and its meaning must be carefully distinguished from that which is stated in the following rule.

II. The subjunctive is used to express what is contingent or hypothetical, including possibility, power, liberty, will, duty, and desire. In this use, it does not imply the existence of the action or state which the verb expresses.

REMARK 1. The tenses of the subjunctive, thus used, have the significations which have been given in the paradigms, and are, in general, not limited, in regard to time, like the corresponding tenses of the indicative. Thus,

(1.) The present, in this sense, may refer either to present or future time; as, Mediocribus et quis ignoscas vitiis teneor; I am subject to moderate faults, and such as you may excuse. Hor. Orat a Casare ut det sibi venium, He begs of Casar that he would give him leave. Cas.

(2.) The imperfect may relate either to past, present, or future time; as,

- Si fata fuissent ut caderem, If it had been my fate that I should fall. Virg. Si possem, sanior essem; If I could, I would be wiser. Ovid. Ceteros raperem et prosternerem, The rest I would seize and prostrate. Ter.
- (3.) The perfect relates either to past or future time; as, Errārim fortasse, Perhaps I may have erred. Plin. Videor sperāre posse, si te viderim, ea facilè (me) transitūrum.... if I can see you.... Cic.
- (4.) The pluperfect relates to past time, expressing a contingency, which is usually future with respect to some past time mentioned in connection with it; as, Id responderunt se facturos esse, cum ille vento Aquilone venisset Lemnum.... when he should have come.... Nep.
- Rem. 2. The imperfect subjunctive, in Latin, is sometimes employed, where, in English, the pluperfect would be used; as, Quod si quis deus diceret, nunquam putarem me in academia tanquam philosophum disputatarum, If any god had said...I never should have supposed... Cic.

On the other hand, the pluperfect in Latin is sometimes used, where the imperfect is commonly employed in English; as, Promisit se scriptūrum, quum primum nuntium accepisset.... as soon as he (should have) received

the news.

- REM. 3. The present and perfect subjunctive may denote a supposition or concession; as, Vendat ædes vir bonus, Suppose an honest man is selling a house. Cic. Dixĕrit Epicūrus, Grant that Epicurus could have said. Id.
- REM. 4. The present, imperfect, and perfect subjunctive are used to soften an assertion; as, Nemo istud tibi concedat, or concesserit; No one would grant you that. Volo and its compounds are often so used in the present; as, Velim obvias mihi literas crebro mittas, I could wish that you would frequently send, &c. Cic. The perfect, used in this sense, has often the force of the present; as, Quis enim hoc tibi concesserit? Cic.
- Rem. 5. The present and perfect tenses are also used in questions which imply a doubt respecting the probability or propriety of an action; as, Quis dubitet quin in virtuite divitiæ sint? Who can doubt that riches consist in virtue? Cic. Quisquam numen Junōnis adoret præterea? Will any one henceforth adore the divinity of Juno? Virg. Quidni, inquit, meminěrim? Cic. So, also, the imperfect. Ovid. Her. 12, 146.
- Rem. 6. The present subjunctive is often used to express a wish, an exhortation, a request, a command, or a permission; as,

Ne sim salvus, May I perish Cic. In media arma ruāmus, Let us rush.... Virg. Ne me attingas, sceleste; Do not touch me.... Ter. Faciat quod lubet, Let him do what he pleases. Id. The perfect is often so used, and sometimes the pluperfect; as, Ipse viděrit, Let him see to it himself. Cic. Fuisset, Be it so, or It might have been so. Virg. Viděrint sapientes. Cic.

Ne is commonly employed as a negative, rather than *non*, in this use of the subjunctive.

- $R_{\rm EM}$ . 7. In the regular paradigms of the verb, no future subjunctive was exhibited either in the active or passive voice.
- (1.) When the expression of futurity is contained in another part of the sentence, the future of the subjunctive is supplied by some other tense of that mood; as, Tantum moneo hoc tempus si amiseris, te esse nullum unquam magis idoneum reperturum; I only warn you, that, if you should lose this opportunity, you will never find one more convenient. Cic.

(2.) If ro other future is contained in the sentence, the place of the future subjunctive active is supplied by the participle in rus, with sim or  $fu\~erim$ , essem or fuissem; as, Non dubitat quin brevi Troja sit peritūra, He does not doubt that Troy would soon be destroyed. Cic. See Periphrastic Conjugations, § 162, 14.

(3.) The future subjunctive passive is supplied, not by the participle in dus, but by futurum sit or esset, with ut and the present or imperfect of the subjunctive; as, Non dubito quin futurum sit, ut laudētur; I do not

doubt that he will be praised.

REM. 8. The imperfect, when relating to past or present time, and also the pluperfect, both when they stand alone, and in conditional clauses with si, &c., as also after utinam and O! si, imply the non-existence of the action or state denoted by the verb; the present and perfect do not decide in regard to its existence; as,

Nollem datum esse, I could wish it had not been paid. Ter. Nolim datum esse, I hope it has not been paid. Utinam jam adesset, I wish he were now present. Cic. Utinam ea res ei voluptāti sit, I hope that thing is a pleasure to him. Id.

#### PROTASIS AND APODOSIS.

\$261. In a sentence containing a condition and a conclusion, the former is called the protăsis, the latter the apodosis.

1. In the *protasis* of conditional clauses with *si* and its compounds, the imperfect and pluperfect subjunctive imply the non-existence of the action or state supposed. In the *apodosis* the same tenses denote what the result would be, or would have been, had the supposition in the protasis been a valid one; as,

Nisi te satis incitātum esse confiderem, scriberem plura; Did 1 not believe that you had been sufficiently incited, I would write more (Cic.); which implies that he does believe, and therefore will not write. Ea si de me uno cogitasset, nunquam illius lacrymis ac precibus restitissem. Id.

2. The present and perfect subjunctive are used in the protasis, when the action or state supposed may, or may not exist, or have existed; as,

Omnia brevia tolerabilia esse debent, etiamsi maxima sint, .... although they may be very great. Cic. Etsi id fugerit Isocrates, at non Thucydides; Although Isocrates may have avoided that..... Id.

REMARK 1. The tenses of the indicative may also be used in the protasis of a conditional sentence with si, &c.; as, Si vales, bene est. Cic. Si quis antea mirabatur quid esset, ex hoc tempore mirētur potius.... Id.

REM. 2. The subjunctive after si, &c., implies a greater degree of contingency than the indicative. When the imperfect or pluperfect is required to denote a past action, the indicative must be used, if its exist

ence is uncertain, as those tenses in the subjunctive would imply its non-existence.

REM. 3. The present and perfect subjunctive are sometimes used, both in the protasis and apodosis of a conditional sentence, in the sense of the mperfect and pluperfect; as, Tu, si hie sis, alter sentias; If you were here, you would think otherwise. Ter. Quos, ni mea cura resistat, jam flamma tulërint. Virg.

Rem. 4. The protasis of a conditional sentence is frequently not expressed, but implied; as, Magno mercentur Atrīdæ, i. e. si possint. Virg.; or is contained in an abl. absolute. Hor. Od. 4, 8, 5.

#### SUBJUNCTIVE AFTER PARTICLES.

\$262. A clause denoting the purpose, object, or result of a preceding proposition, takes the subjunctive after ut, ne, quò, quin, and quominus; as,

Ea non, ut to instituerem, scripsi; I did not write that in order to instruct you. Cic. Irritant ad pugnandum, quò fiant acriores; They stimulate them to fight, that they may become fiercer. Varr.

REMARK 1. Ut, denoting a result, often relates to sic, ita, adeo,tam,talis,tantus,is,ejusmŏdi, &c., in the preceding clause; as,

Id mihi sic erit gratum, ut gratius esse nihil possit; That will be so agreeable to me, that nothing can be more so. Cic. Non sum ita hebes, ut istuc dicam. Id. Neque tam erāmus amentes, ut explorātu nobis esset victoria. Id. Tantum indulsit dolōri, ut eum piētas vincēret. Nep. Ita and tam are sometimes omitted; as, Epaminondas fuit disertus, ut nemo ei pur esset. Id.

Rem. 2. Ut, signifying although, takes the subjunctive; as,

Ut desint vires, tamen est laudanda voluntas; Though strength be wanting, yet the will is to be praised. Ovid.

Rem. 3. Ut, with the subjunctive, is used with impersonal verbs signifying it happens, it remains, it follows, &c.; as,

Qui fit, ut nemo contentus vivat? How does it happen that no one lives contented? Hor. Huic contigit, ut patriam ex servitate in libertatem vindicaret. Nep. Sequitur igitur, ut etiam vitia sint parca. Cic. Reliquum est, ut egomet mihi consulam. Nep. Restat igitur, ut motus astrorum sit voluntarius. Cic. Extrenum illud est, ut te orem et obsecrem. Id.

To this principle may be referred the following verbs and phrases:—fit, fiëri non potest, accidit, incidit, occurrit, contingit, evënit, usu venit, rarum est, sequitur, futurum est, reliquum est, reliquitur, restat, supërest, caput est, extrémum est, opus est, est, æquum est, optimum est, csto, be it that. But see § 269, R. 2.

For other uses of ut, with the subjunctive, see § 273.

REM. 4. Ut is often omitted before the subjunctive, after verbs denoting willingness, unwillingness, or permission; also after verbs of asking, advising, reminding, &c., and the imperatives dic and fac; as,

Quid vis faciam? What do you wish (that) I should do? Ter. Insānt feriant sine litöra fluctus. Virg. Tentes dissimulāre rogat. Ovid. Id sinas oro. Id. Se suadēre, dixit, Pharnabāzo id negotii daret. Nep. Accēdat oportet actio varia. Cic. Fac cogites. Sall.

Verbs of willingness, &c., are volo, nolo, malo, permitto, patior, sino, licet, veto, &c.; those of asking, &c., are rogo, oro, moneo, jubeo, mando, peto, precor, censeo, suadeo, oportet, necesseest, postulo, hortor, curo, &c.

Rem. 5. Ne (lest) expresses a purpose negatively; as,

Cura ne quid ei desit, Take care that nothing be wanting to him. Cic. Ut ne are frequently used for ne; as, Opera detur, ut judicia ne fiant. Id.

Rem. 6. Ne is often omitted after cave; as,

Cave putes, Take care that you do not suppose. Cic.

REM. 7. After metuo, timeo, vereor, and other expressions denoting fear, or caution ne must be rendered by that or lest, and ut by that not; as,

Milo metuēbat, ne a servis indicarētur, Milo feared that he should be betrayed by his servants. Cic. Pavor erat, ne castra hostis aggrederētur. Liv. Illa duo vereor, ut tibi possim conceděre, I fear that I cannot grant.... Cic. Me miserum! ne prona cadas.

REM. 8. The proposition on which the subjunctive with ut and ne depends, is sometimes omitted; as, Ut ita dicam. Cic. Ne singulos nominem.

Rem. 9. Quò (that, in order that), especially with a comparative; non quò, or non quod (not that, not as if), followed by sed; and quominus (that not), after clauses denoting hindrance, take the subjunctive; as,

Adjūta me, quò id fiat faciliùs; Aid me, that that may be done more easily. Ter. Non quò republica sit mihi quicquam carius, sed desperātis etiam Hippocrătes vetat adhibēre medicīnam. Cic. Non quòd sola ornent, sed quòd excellant. Id. Neque recusāvit, quò minùs legis pænam subīret. Nep.

- REM. 10. Quin, after negative propositions and questions implying a negative, takes the subjunctive. Quin is used,
- 1. For a relative with non, after nemo, nullus, nihil....est, reperitur, invenitur, &c.; vix est, ægrè reperitur, &c.; as, Messānam nemo venit, quin viderit, i. e. qui non vidērit; No one came to Messana who did not see. Cic. Nego ullam pictūram fuisse....quin conquisierit, i. e. quam non, &c. Id. Nihil est, quin malè nurrando possit depravāri. Ter.

2. For ut non, after non dubito, non est dubium, facere non possum, fieri non potest; nihil, haud multum, haud procul, or minimum...abest; nihil prætermitto, non recuso, temperare mihi non possum, vix, ægrè, &c.; as,

Fucere non possum quin ad te mittam, i. e. ut non, &c Cic. Ego nihil prætermīsi, quin Pompeium a Cæsăris conjunctione avocarem. Id. Prorsus nihil abest quin sim miserrimus. Id. Quis igitur dubitet quin in virtute divitiæ positæ sint? Id. Ego vix teneor quin accurram. Id.

\$263. 1. The subjunctive is used after particles of wishing, as utinam, uti, O! and O! si; as,

Utinam minus vitæ cupidi fuissēmus! O that we had been less attached

to life! Cic. O si solita quicquam virtūtis adesset! Virg. The tense is determined by § 260, II. Rem. 8.

2. Quamvis, however; licèt, although; tanquam, quasi, ac si, ut si, velut si, veluti, sicuti, and ceu, as if; modò, dum, and dummodo, provided,—take the subjunctive; as,

Quamvis ille felix sit, However happy he may be. Cic. Verttas licèt nullum defensorem obtineat, Though truth should obtain no defender. 1d. Me omnibus rebus, juxta ac si meus frater esset, sustentāvit; He supported me in every thing, just as though he were my brother. Id. Omnia honesta negligunt dummodo potentiam consequantur; They disregard every honorable principle, provided they can obtain power. Id. Dum mihi antmum reddas. Hor.

Quamvis (although) has commonly the subjunctive; as, Quamvis non fueris suasor, approbator certe fuisti. Cic. Sometimes also the indicative;

as, Felicem Nioben, quamvis tot funera vidit. Ovid.

Quamquam (although), denoting possibility, takes the subjunctive; as, Vi regere patriam quamquam possis. Sall. J. 3. Hor. Od. 4, 6, 7.

3. After antequam and priusquam, the imperfect and pluperfect tenses are usually in the subjunctive; the present and perfect may be either in the indicative or subjunctive; but when one thing is declared to be necessary or proper to precede another, the subjunctive is used; as,

Ea causa ante mortua est, quam tu natus esses, That cause was dead before you were born. Cic. Avertit equos, priusquam pabula gustassent Troja, Xanthumque bibissent. Virg. Priusquam incipias, consulto opus est; Before you begin, there is need of counsel. Sall.

4. Dum, donec, and quoad, signifying until, are followed by the subjunctive, if they refer to the attainment of an object; as,

Dum hic venīret, locum relinquēre noluit; He was unwilling to leave the place until he (Milo) should come. Cic. Nihil puto tibi esse utilius quàm operiri quoad scire possis, quid tibi agendum sit. Id.

5. Quum or cum, when it signifies a relation of time, takes the indicative; when it denotes a connection of thought, the subjunctive; as,

Cum est allatum ad nos, graviter commotus sum; When it was reported to us, I was greatly moved. Cic. Cum tot sustineas et tanta negotia, peccem, si morer tua tempora, Cæsar; Since you are burdened with so many and so important affairs, I should do wrong, if I should occupy your time, Cæsar. Hor.

REMARK 1. Cum, relating to time, is commonly translated when, or after; referring to a train of thought, it signifies since, though or although, because; but may often be translated when; as, Quum in circulum venisset, When he had come into an assembly.

In narration, cùm is usually joined with the imperfect and pluperfect subjunctive, even when it relates to time, as,

Gracchus, cum rem illam in religionem populo venisse sentiret, ad senātum retulit. Cic. Alexander, cum interemisset Clitum, vix manus a se abstinuit. Id.

In most instances of this construction, the event denoted by the subjunctive seems to relate to that expressed in the clause on which the subjunctive depends, not only in regard to time, but also as, in some sense, a cause. In general, when the attention is directed chiefly to the time at which an action occurred, the indicative in any tense may be used; when to the action itself, the subjunctive; as, Hac chim scribebam jam tum existimābam ad te orationem esse perlātam. Cic. Chim sciret Clodius iter necessarium Miloni esse Lanuvium, Romā subito ipse profectus est. Id.

For the subjunctive after si and its compounds, see § 261.

#### SUBJUNCTIVE AFTER QUI.

§ 264. 1. When the relative qui follows tam, adeo, tantus, talis,—or is, ille, iste, or hic, in the sense of talis,—and is equivalent to ut with a personal or demonstrative pronoun, it takes the subjunctive; as,

Quis est tam Lynceus qui in tantis tenebris nihil offendat? i. e. ut in tantis....; Who is so quick-sighted, that he would not stumble in such darkness. Cic. Talem te esse oportet, qui ab impiorum civium societate sejungas. Id. At ea fuit legatio Octavii, in qua periculi suspicio non subesset, i. e. ut in ea. Id. Nec tamen ego sum ille ferreus, qui fratris carissimi mærore non movear, i. e. ut ego non movear. Id.

Sometimes the demonstrative word is only implied; as,

Res parva dictu, sed quæ studiis in magnum certāmen excessĕrit, i. e. talis ut....of such a kind that it issued in a violent contest. Cic. So quis sum, for num talis sum; as, Quis sum, cujus aures lædi nefas sit? Sen.

2. When the relative is equivalent to quanquam is, etsi is, or dummodo is, it takes the subjunctive; as,

Laco, consilii quamvis egregii, quod non ipse afferret, inimīcus; Laco, an opponent of any measure, however excellent, provided he did not himself propose it. Tac. Tu aquam a pumīce postūlas, qui ipsus sitiat. Plaut. Nihil molestum quod non desideres, i. e. dummodo id. Cic.

- 3. Quod, in restrictive clauses, takes the subjunctive; as,
- Quod sine molestia tua fiat, So far as it can be done without troubling you. Cic. Sestius non venerat quod sciam...so far as I know. Id.
- 4. The relative, after the comparative followed by quàm, takes the subjunctive; as,

Major sum, quàm cui possit fortuna nocere, i. e. quàm ut mihi, &c.; I am too great for fortune to be able to injure me. Ovid. Audità voce pracenis majus gaudium fuit, quàm quod universum homines caperent; Upon the herald's voice being heard, the joy was too great for the people to contain. Liv.

5. A relative clause expressing a purpose, motive, or result, and equivalent to ut with a personal or a demonstrative pronoun, takes the subjunctive; as,

Lacedæmonii legātos Athēnas misērunt, qui eum absentem accusarent

The Lacedæmonians sent ambassadors to Athens to accuse him in his absence. Nep. Casar equitātum omnem pramittit, qui videant, quas in partes iter faciant. Cas. Assidue repetunt, quas perdant, Belides undas. Ov. So with relative adverbs; as, Lampsacum ei (Themistöcli) rex donārat,

unde vinum sumeret, i. e. ex qua or ut inde, &c. Nep.

6. A relative clause after certain indefinite general expressions, takes the subjunctive; as,

Fuērunt eà tempestate, qui dicerent; There were some at that time who said. Sall. Erant, quibus appetentior fame videretur; There were those to whom he appeared too desirous of fame. Tac. Erunt, qui existimāri velint. Cic. Si quis erit, qui perpetuam orationem desideret, altera actione audiet. Id. Venient legiones, que neque me inultum, neque te impunitum patiantur. Tac. So after est, in the sense of "there is reason why;" as, Est quod gaudeas, You have cause to rejoice. Plant. Est quod visam domum. Id. Si est quod desit, ne beātus quidem est. Cic.

The expressions included in the rule are est, sunt, adest, præsto sunt, existunt, exoriuntur, inveniuntur, reperiuntur, si quis est, tempus fuit, tem-

pus veniet, &c.

The same construction occurs with relative particles used indefinitely; as, Est unde hac fiant, There are resources whence this may be done.

Ter. Est ubi id isto modo valeat. Cic.

The above and similar expressions are followed by the subjunctive only when they are indefinite. Hence, after sunt quidam, sunt nonnulli, sunt multi, &c., when referring to definite persons, the relative takes the indicative; as, Sunt orationes quadum, quas Menocrito dabo. Cic.

The indicative is sometimes, though rarely, used after sunt qui, even when taken indefinitely, especially in the poets; as, Sunt, quos juvat. Hor.

7. A relative clause after a general negative, or an interrogative expression implying a negative, takes the subjunctive; as,

Nemo est, qui hand intelligat; There is no one who does not understand. Cic. Nulla res est, que perferre possit continuum labôrem; There is nothing which can endure perpetual labor. Quinct. Nulla pars est corpōris, que non sit minor. 10. Nihil est, quod non alticuli esse cogatur. Id. In foro rix decimus quisque est, qui ipsus sese noscat. Plaut. Quis est, qui utilia fugiat? Who is there that shuns what is useful? Cic. In est quisquem, qui hoc ignōret? Is there any one who is ignorant of this? Id. Nunquid est mali, quod non dixeris? Ter.

General negatives are nemo, nullus, nihil, unus non, alius non, non quisquam, vix ullus, nee ullus, &c., with est; vix with an ordinal and quisque; nego esse quenquam, &c. Interrogative expressions implying a negative, are quis, quantus, uter, ecquis, numquis, an quisquam, an aliquis, quotus quisque, quotus, &c., with est; quot, quàm multi, &c., with sunt.

1. The same construction is used after non est, nihil est, quid est, numquid est, &c., followed by quod, cur, or quare, and denoting "there is no reason why," "what cause?" "is there any reason?" as, Quod timeas, non est; There is no reason why you should fear. Ovid. Nihil est, quod adventum nostrum pertimescas. Cic. Quid est, quod de ejus civitate dubites? Id. Quid est, cur virtus insa per se non efficial beatos? Id.

So after non habeo, or nihil habeo; as, Non habeo, quod te accusem. Cic.

Nihil habeo, quod scribam. Id.

Note. The relative clause takes the subjunctive after the expressions 20 \*

included in this and the last rule, only when it expresses what is intended to be affirmed of the subject of the antecedent clause; as, Nemo est, qui nesciat; There is no one who is ignorant, i. e. no one is ignorant. Cic. So Sunt, qui hoc carpant; There are some who blame this, i. e. some blame this. Vell.

If the relative clause is to be construed as a part of the logical subject, it does not require the subjunctive; as, Nihil stabile est, quod infidum est;

Nothing which is faithless is firm. Cic.

8. A relative clause expressing the reason of what goes before, takes the subjunctive; as,

Peccavisse mihi videor, qui a te discesserim; I think I have erred in having left you. Cic. Inertiam accūsas adolescentium, qui istam artem non ediscant; You blame the idleness of the young men, because they do not learn that art thoroughly. Id. O fortunāte adolescens, qui tuæ virtūtis Homērum præcōnem inveneris! Id.

Sometimes, instead of qui alone, ut, quippe, or utpote—qui,

is used, generally with the subjunctive; as,

Convivia cum patre non inībat, quippe qui ne in oppīdum quidem nisi rard venisset. Cic. Neque Antonius procul abērat, utpote qui magno exercitu sequerētur. Sall. Quippe qui omnia vicerat, Sall.

9. After dignus, indignus, aptus, and idoneus, a relative

clause takes the subjunctive; as,

Vidētur, qui aliquando impĕret, dignus esse; He seems to be worthy at some time to command. Cic. Pompeius idoneus non est, qui impetret. Id. Et rem idoneam, de quâ quærātur, et homĭnes dignos, quibuscum disserātur, putant. Id.

NOTE. If the relative clause does not express that of which the person or thing denoted by the antecedent is worthy, its construction is not influenced by this rule. Thus, Quis servus libertate dignus fuit, cui nostra salus cara non esset? The subjunctive is here used according to No. 7 of this section.

10. A relative clause, after unus and solus, restricting the affirmation to a particular subject, takes the subjunctive; as,

Hac est una contentio, quæ adhuc permansĕrit; This is the only dispute which has remained till this time. Cic. Voluptas est sola, quæ nos vocet ad se, et alliceat suâpte natūrâ; Pleasure is the only thing that, by its own nature, invites and allures us to itself. Id.

11. When the relative refers to a dependent clause, it often takes the subjunctive. See § 266.

12. The imperfect and pluperfect subjunctive are used in narration after relative pronouns and adverbs, when a repeated

action is spoken of; as,

Semper habiti sunt fortissimi, qui summam imperii potirentur; Those have always been considered the bravest, who obtained the supreme dominion. Nep. Ut quisque maximè laboraret locus, aut ipse occurrebat, aut aliquos mittebat. So after si quis or qui; as, Si qui rem malitiosius gessisset. dedècus existimābant. Cie.

#### SUBJUNCTIVE IN INDIRECT QUESTIONS.

§ 265. Dependent clauses, containing an indirect question, take the subjunctive.

A question is indirect when its substance is stated without the inter-

rogative form; as,

Qualis sit animus, ipse animus nescit; The mind itself knows not what the mind is. Cic. Credible non est, quantum scribam; It is incredible how much I write. Id. Quis ego sim, me rogitas? Do you ask me who I am? Plaut. Nee quid scribam, habeo; Nor have I any thing to write. Id. Doce me, ubi sint dii; Inform me where the gods are. Id. Quam pridem sibi hereditas venisset, docet. Id. Nunc accipe, quare desipiant omnes. Hor. Id utrum illi sentiant, an verò simulent, tu intelliges. Cic. Quæro, nunt tu senatui causam tuam permittas. Id. Vides, ut altà ste nive candidum Soracte. Hor. Nescit, vitane fruatur, an sit apud manes. Ovid.

All interrogatives may be thus used in indirect questions; as,

Quantus, qualis, quot, quotus, quotuplex, uter; quis, qui, cujas; ubi, quò, unde, quò, quorsum, quamdiu, quamdüdum, quampridem, quoties, cur, quare, quamobrem, quemadmödum, quomödo, ut, quàm, quantopère, an, ne, num, utrùm, anne, annon.

REMARK 1. The indicative is sometimes used in such constructions; as, Vide avaritia quid facit. Ter. So Virg. Ecl. 5, 7.

Rem. 2. In double questions, the first may be introduced by utrùm, num, or the enclitic ne; and, in such case, the second is usually introduced by an; as, Multum interest, utrùm laus imminuatur, an salus deseratur. Cic. The first question is sometimes without any interrogative particle, and the second is then introduced by an or ne; as, Nunc habeam filium, necne, incertum est. Ter.

Rem. 3. Dubito an, haud scio an, nescio an, though implying some doubt, have generally a sense almost affirmative; as, Dubito, an hunc primum omnium ponam; I am inclined to place him first of all. Nep.

REM. 4. Nescio quis, used nearly in the sense of aliquis, does not influence the mood of the following verb; as, Lucus, nescio quo casu, nocturna tempŏre incensus est. Nep.

## SUBJUNCTIVE IN INTERMEDIATE CLAUSES.

§ 266. 1. When a proposition containing either an accusative with the infinitive, or a verb in the subjunctive, has a clause connected with it, as an essential part, either by a relative, a relative adverb, or a conjunction, the verb of the latter clause is put in the subjunctive; as,

Quid enim potest esse tum perspicuum, quam esse aliquod numen, quo hæc regantur? For what can be so clear as that there is some divinity by whom these things are governed? Cic. Illud sic fere definiri solet, decorum id esse, quod consentaneum sit hominis excellentia. Id. Audium quid sit, quad Epicarum non probes; I shall hear why it is that you do not approve of Epicurus. Id. Jussit ut, quæ venissent, naves Eubæum peterent-Liv.

A clause, thus connected to a preceding dependent proposition, is some-

times called an intermediate clause.

To this rule belongs the construction of the oratio obliqua, or indirect discourse, that is, the relating the words or sentiments of another, not in the exact form in which they were expressed or conceived, but in that of Thus, Cæsar said, "I came, I saw, I conquered," is direct,-Cæsar said, that he came, saw, and conquered, is indirect discourse.

2. In the oratio obliqua, the main proposition is expressed by the accusative with the infinitive; and dependent clauses connected with it by relatives and particles, take the subjunctive.

Thus, Cicero and Quinctilian, in quoting the language of Marcus Antonius, make use, the former of the oratio directa, the latter of the oratio obliqua;—Antonius inquit, "Ars eārum rerum est, quæ sciuntur;" Antonius says, "Art belongs to those things which are known." Cic. Antonius inquit, artem earum rerum esse, quæ sciantur; Antonius says, that art

belongs to those things which are known. Quinct.

So, Socrătes dicere solebat, omnes, in co quod scirent, satis esse eloquentes; Socrates was accustomed to say, that all are sufficiently eloquent in that which they understand. Cic. Cato mirāri se aiēbat, quòd non ridēret aruspex, aruspicem cum vidisset. Id. Negat jus esse, qui miles non sit, pugnāre cum hoste. Id. Indignabantur ibi esse imperium, ubi non esset libertus. Liv. Itaque Athenienses, quod honestum non esset, id ne utile quidem (esse) putavērunt. Cic.

REMARK 1. When the subjunctive would be necessary in the oratio directa, to denote liberty, power, &c., the same remains in the oratio obliqua, and is not changed into the infinitive with an accusative; as, Ad hac Ariovistus respondit, quum vellet, congrederetur; To this Ariovistus replied, that he might meet him when he pleased. Cas. In the oratio directa, this would be congrediaris. The imperative in the oratio directa is, in the oratio obliqua, changed into the subjunctive. Id. See § 273, 3.

A writer may state his own past words or thoughts in oratio

oblīqua, either preserving the first person, or adopting the third.

When the words or sentiments of a third person are stated in oratio obliqua, sui and suus are commonly used in references made to him. See § 208, (1.)

- The tenses to be used in changing the oratio directa into the obliqua, depend on the tense of the verb which introduces the quotation, according to the rule, § 258. But when the future perfect would be used in the direct, the pluperfect is necessary in the oblique form; but the perfect is used after the present, perfect definite, or future.
- REM. 5. When the connected clause contains merely a descriptive circumstance, or expresses what is independent of the sentiment of the preceding clause, it takes the indicative; as, Imperavit Alexander Lysippo, ut eorum equitum, qui apud Granicum ceciderant, faceret statuas; Alexander ordered Lysippus to make statues of those horsemen who had fallen at the Granicus. Sometimes, in other cases, when it is evident from the sense, that the connected clause is an essential part of the proposition, the indicative is used, to avoid giving the appearance of contingency to the sentence.
- 3. A clause connected to another by a relative or causal conjunction, takes the subjunctive, (whatever be the mood

of the preceding verb,) when it contains not the sentiment or allegation of the writer, but that of some other person alluded to; as,

Socrates accusatus est, quod corrumperet juventutem; Socrates was accused, because (as was alleged) he corrupted the youth. Deum invocabant, cujus ad solenne venissent; They invoked the god, to whose solemnities they had come. Liv. Here the charge of corrupting the youth is not made by the writer, but by the accusers of Socrates. So, in the second example, the worshippers allege that they have come to attend upon the solemnities of the god. The indicative, in such cases, would render the writer responsible for the truth of the allegation.

In the preceding cases, it is not directly said that the sentiments are those of another than the writer. In Cicero, however, the words dico, puto, arbitror, and the like, are often construed in a similar manner; as, Quum enim, Hannibālis permissu, exisset de castris, rediit paulo post, quòd se oblitum nescio quod diceret,....because (as) he said, he had forgotten

something. Cic.

### IMPERATIVE MOOD.

§ 267. The imperative mood is used, in the second person, to express a command, an exhortation, or an entreaty; as,

Nosce te, Know thyself. Cic. Equam memento servare mentem, Remember to preserve an unruffled mind. Hor. Huc ades, Come hither. Virg. Pasce capellas, et potum pastas age, et inter agendum occursare capro caveto. Id.

The plural form in tote is rare; as, Facitote. Ovid. Petitote. Id.

The third person expresses only a command, and is chiefly used in enacting laws; as,

Virgines vestāles in urbe custodiunto ignem foci publici sempiternum.

Cic.

REMARK 1. With the imperative, not is expressed by ne, and nor by neve; as,

Ne tanta animis assuescite bella. Virg. Ne crede colori. Id. Hominem mortuum in urbe ne sepelito, neve urito. Cic.

REM. 2. The present and perfect subjunctive are often used instead of the imperative, to express a command in a milder form, an exhortation, or an entreaty. See § 260, II., REM. 6. Sometimes also the future indicative. See § 259, REM. 1, (4.)

Rem. 3. Sometimes, for the simple imperative, fac with the subjunctive is used; as, Fac erudias, Instruct, or Take care to instruct. Cic. So noli with the infinitive, and care with the subjunctive, with or without ne; as, Noli putare, Do not suppose. Cic. Care existimes, Do not think. Id.—Non and neque occur, though rarely, with the imperative.

### INFINITIVE MOOD.

OF THE TENSES OF THE INFINITIVE.

 $\S 268$ . The tenses of the infinitive denote respectively an action as present, past, or future, in reference to the time of the verbs with which they are connected; as,

Hoc facere possum, I am able to do this. Cic. Vidi nostros inimīcos cupere bellum, I saw that our enemies were desiring war. Id. Nec gemēre aerid cessābit turtur ab ulmo, Nor shall the turtle dove cease to coo from the lofty elm. Virg.—Victōrem victa succubuisse queror, I complain that the victor has yielded to the vanquished. Ovid. Se a senībus audisse dicēbant, They said that they had heard (it) from the old men. Cic. Audiet cives acuisse ferrum juventus, The youth will hear that the citizens have whetted the sword. Hor.—Negat sese verbum esse factūrum, He declares that he is not about to speak. Cic. Postquam audierat non datum iri filio uxōrem suo, After he had heard that a wife would not be given to his son. Ter. Semper existimabītis nihil horum vos visūros fore, You will always suppose that you are to see none of these things. Cic.

REMARK 1. The present infinitive is sometimes used to denote a completed action. This is the usual construction with memīni; but the expression denotes rather a recollection of the progress than of the completion of the action; as, Hoc me memīni dicĕre, I remember my saying this. Cic. Teucrum memīni Sidōna venīre, I remember Teucer's coming to Sidon. Virg. So with memoriā teneo. Cic. Phil. 8, 10.

So, also, with recordor ;-Recordor longe omnibus unum anteferre De-

mosthenem. Cic. So M. Maximum accepimus facile celare. Id.

When the action is spoken of simply as a fact, the perfect infinitive is

used with memini; as, Meministi me ita distribuisse causam. Cic.

Rem. 2. To express the result of an action, the perfect infinitive is

sometimes used instead of the present, especially after satis habeo, &c., or volo; as, quum illam nemo velit attigisse. Plin. The poets use the infinitive perfect when we should expect a present; as, Tendentes Pelion impocuisse Olympo. Hor.

REM. 3. The present is also sometimes used for the future, especially when the verb has no future; as, Desine fata deim flecti sperāre, Cease to hope that the fates of the gods will be changed. Virg. Progeniem Trojāno a sanguine duci audiërat. Id. Cras mihi argentum dare dixit, i. e. se datūrum esse. Ter. Cato affirmat se vivo illum non triumphāre. Cic.

REM. 4. Instead of the future infinitive, in both voices, futurum esse or fore, followed by ut and the subjunctive, is often used; the present and imperfect subjunctive, in such cases, denoting an unfinished, the perfect and pluperfect a finished, future action; as, Nunquam putāvi fore, ut supplex ad te venīrem; I never supposed (that it would happen) that I should come a suppliant to you. Cic. Suspīcor fore, ut infringātur homīnum improbītus. Id. Credēbam fore, ut epistölam scripsisses.

This construction is necessarily used, when the verb has either no future active participle, or no supine; as, in such case, the regular future infini-

tive cannot be formed; as, Spero fore ut sapias.

The perfect participle with fore is also used to denote a future action in the passive voice; as, Quòd vidēret nomine pacis bellum involutum fere Cic. Quos spero brevi tempore tecum copulatos fore. Id.

REM. 5. The periphrastic infinitive formed by the future active participle with fuisse, denotes a future action contingent upon a condition which was not fulfilled; and, in the apodosis of a conditional sentence, corresponds to the pluperfect subjunctive; as, An censes me tuntos lubores suscepturum fuisse, si iisdem finibus gloriam meam quibus vitam essem terminuturus? Do you think that I should have undertaken so great labors if, &c. Cic. Ut perspicuum sit omnībus, nisi tunta acerbītas injuriæ fuisset, nunquam illos in eum locum progressūros fuisse,....that they never would have come into that place. Id.

Futurum fuisse, also, with ut and the subjunctive, is used in this sense .

as, Nisi nuncii essent allāti, existimābant plerīque futūrum fuisse, ut oppīdum caperētur,....that the town would have been taken. Cæs. This form

REM. 6. The perfect infinitive, like the past tenses of the indicative, sometimes corresponds to the pluperfect subjunctive in the apodosis of a

REM. 6. The perfect infinitive, like the past tenses of the indicative, sometimes corresponds to the pluperfect subjunctive in the apodosis of a conditional clause; as, (Dixit) sibi vitam filix sua cariorem fuisse, si libera ac pudica vivere licitum fuisset; (He said) that the life of his daughter had been dearer to him than his own, if it had been permitted.... Liv.

This use of the perfect infinitive is necessary when the verb has no future participle; as, Si tenuisset Stesichorus modum, videtur proximus amulāri Homērum potuisse; He seems to have been able, i. c. it seems

that he would have been able, to rival Homer, if, &c. Quint.

 $\S 269$ . The infinitive mood, in Latin, is often used, not indefinitely, but with a subject of its own in the accusative case. See  $\S 239$ .

The infinitive passive of a neuter verb, like the third person singular of that voice, is sometimes used without a subject; as, Vides toto properari littore. You see that haste is made.... Virg. See §§ 209, Rem. 3, (2), and 239, Rem. 3.

The present infinitive has sometimes, in narration, a subject in the

nominative. See § 209, Rem. 5.

# THE INFINITIVE AS THE SUBJECT OF A VERB.

The infinitive, either with or without a subject-accusa-

tive, may be the subject of a verb; as,

Ad rempublicam pertinet me conservāri, It concerns the state that I should be preserved. Cic. Nunquam est utile peccare, To do wrong is never useful. Id. Æquum est, peccātis veniam poscentem redděre rursus. Hor. See § 201, IV.

Remark 1. In such constructions, when no subject is expressed before the infinitive, an indefinite word for person or

thing, or a reflexive pronoun, is commonly implied.

Thus, in the last two examples, as the propositions are true in their widest application to moral beings, aliquem may be understood before

peccare and reddere.

Rem. 2. The infinitive is often the subject of a proposition when the substantive verb with an adjective forms the predicate, and also when the verb in the sentence is impersonal, or is used impersonally, either in the active or passive voice; as, Cui verba dare diffictle est. Ter. Mendācem memörem esse oportet. Quint. Neque est te fallëre cuiquam, sc. pote. Virg. Non enim me hoc jam dicere pudēbit. Cic. See § 209, Rem. 3, (5.)

REM. 3. The infinitive may itself be the subject of an infinitive; as,

Audio non licere cuiquam in nave capillos deponere. Ter.

# THE INFINITIVE AS THE OBJECT OF A VERB.

§ 270. The infinitive, either with or without a subject accusative, may be the *object* of a verb; as,

Hæc vitare cupimus, We desire to avoid this. Cic. Poētus omnīno non conor attingēre, I do not attempt to read the poets at all. Id. Sententum valēre cupierunt, They desired that the opinion should prevail. Id. Spero te valere, I hope that you are well. Id.

Remark 1. The infinitive alone may also depend upon an

adjective, and sometimes upon a noun; as,

Dignus amāri, Worthy to be loved. Virg. Audux omnia perpēti, Resolute to endure every thing. Hor. Sollers ornāre, Skilful to adorn. Ovid. Segnes solvēre nodum. Hor. Indoctlis pauperiem pati. Id. Lenis recludēre. Id. See § 213, Rem. 4, (1.) Tempus est hujus libri facēre finem, It is time to finish this book. Nep. Iniit consilia reges tollēre, He devised a plan to destroy the kings. Id.

REM. 2. The infinitive with the accusative sometimes stands unconnected, especially in vehement interrogations or exclamations, where credibile est? or verumne est? may be supplied; as, Mene incepto desistère victum? That I, vanquished, should desist from my undertaking? Virg.

Me miserum! te in tantas ærumnas propter me incidisse! Cic.

So, in the oratio obliqua, the words signifying said, saying, &c., are often omitted, or implied in a preceding verb or phrase; as, Id facile effici

posse, sc. dixit. Nep. Quem signum datūrum fugientibus? Curt.

REM. 3. The infinitive is sometimes to be supplied; and esse and fuisse with a predicate adjective, and also in the compound forms of the infinitive are commonly omitted, especially after verbs of saying, thinking, knowing, and perceiving; as, Vos cognovi fortes. Sall. Quem pulsum memoravi. Tac

# THE INFINITIVE WITHOUT A SUBJECT-ACCUSATIVE.

\$271. The infinitive, without a subject-accusative, is used after verbs denoting desire, ability, intention or endeavor; after verbs signifying to begin, continue, cease, or abstain, to dare, fear or hesitate, to be wont; and after the passive of verbs of saying, believing, reckoning, &c.; as,

Cupio, opto, volo, nolo, malo, studeo; possum, queo, nequeo, valeo, scio, nescio; curo, cogito, decerno, statuo, constituo, instituo, conjūro, paro; conor, nitor, tendo, contendo, tento, matūro, aggredior, persevero;—capi, incipio, pergo, desino, desisto, intermitto, pratermitto, parco, recūso; soleo, assuesco, consuesco, insuesco; audeo, vereor, metuo, reformido, timeo, paveo, dubito; so disco, debeo;—audior, credor, existimor, feror, negor, nuntior,

perhibeor, putor, trador, jubeor, videor, and cogor.

The poets, in imitation of the Greeks, use the infinitive after fuge, aufer, cave, parce, memento; horreo, refugio, obliviscor, quæro, urgeo, laboro, amo, gaudeo, furo, calleo, sumo, milto, remitto, patior, juro, pugno, natus, and some other verbs, especially to denote a wish or purpose. In this con struction, the poets are sometimes imitated by the later prose writers; as, Introit videre. Ter. Non te frangere persequor. Hor. Non populare penates ventumus. Virg.

REMARK 1. Many of the verbs above enumerated, instead of the infinitive, may be followed by the subjunctive with a conjunction; and with some of them, this is the regular construction; as, Sententiam ne diceret,

recusāvit. Cic.

Rem. 2. The passives in the above list may either be used personally, with the infinitive alone, or impersonally, followed by the accusative with the infinitive. The former construction is more common, especially with videor. Thus we may say, Mater Pausaniæ eo tempõre vixisse dicĭtur, or Dicĭtur eo tempõre matrem Pausaniæ vixisse; The mother of Pausanias is said to have been living.....or, It is said that the mother of Pausanias was living..... Nep.

REM. 3. The infinitive without a subject is used after a verb, only when

it denotes an action or state of the subject of that verb.

Sometimes, when the subject remains the same, the infinitive takes a reflexive pronoun as its subject, especially after cupio, volo, nolo, malo, conor, and studeo; as, Cupio me esse clementem. Cic. Omnis homines, qui sese student præstare cetëris animalibus. Sall.

#### THE INFINITIVE WITH A SUBJECT-ACCUSATIVE.

§ 272. The infinitive with a subject-accusative follows verbs of saying, thinking, knowing, perceiving, and the like; as,

Videbat, id non posse fieri; He saw that that could not be done. Nep. Credunt se negligi, They believe themselves to be neglected. Ter. Me in ejus potestate dixi fore. Id. Affirmant militum jacere animos. Liv. Sape venit ad aures meas, te istud nimis crebrò dicere. Cic. Eam pugnam ad Perusiam pugnatam (esse), quidam auctores sunt. Liv.

NOTE. This rule includes all such verbs and phrases as denote the exercise of the external senses and intellectual faculties, or the communication of thought to others; but with most of these a different construc-

tion often occurs. See § 273.

- Remark 1. When ambiguity would arise from the subject and the object of the verb being both in the accusative, the passive infinitive is substituted for the active, by which means the subject is put in the ablative, or in the accusative with per; as, Ne fando quidem auditum est, crocodilum violātum esse ab Ægyptio; instead of Ægyptium crocodilum violāsse. Cic.
- REM. 2. After verbs of saying, thinking, &c., the conjunction that is omitted in translating from English into Latin, and the subject following that is put in the accusative, and its verb in the infinitive.
- Rem. 3. The infinitive with the accusative is sometimes translated by a similar form in English, but usually either by the indicative or potential, according to its connection; as,

Te tud virtūte frui cupīmus; We wish you to enjoy, or that you may enjoy.... Cic. Miror te ad me nihil scribĕre.... that you do not write.... Id. Audiĕrat non datum iri filio uxōrem suo.... that she would not be given.... Ter.

- Rem. 4. A present infinitive corresponds to the imperfect indicative, when with an accusative it follows a past tense; as, Dixit Casărem facĕre, He said that Cæsar was doing. Cæs. In like manner the perfect infinitive with an accusative after a past tense corresponds to the pluperfect indicative; as, Dixit Casărem fecisse, He said that Cæsar had done. See § 268.
- Rem. 5. The present infinitive, after verbs of sense, is often equivalent to the present participle; as,

Surgere videt lunam, He sees the moon (to rise) rising. Virg. Arma rutilare vident. Id. Videbis collucere faces. Id. Nec Zephyros audis spirare? Do you not hear the zephyrs blowing? Id. Supe hoc majores natu dicere audivi. Cic. The two constructions are sometimes united; as, Medium video discedere calum, palantesque polo stellas. Virg.

## INFINITIVE AND SUBJUNCTIVE CLAUSES.

§ 273. When the particle that, in English, introduces a clause denoting a purpose, object, or result, it is a sign of the subjunctive in Latin, and is to be expressed by ut, &c. (see  $\S 262$ ); but otherwise it is usually the sign of the accusative with the infinitive.

1. (a.) Verbs of *endeavoring* and *resolving* take after them either the infinitive or the subjunctive, when the subject remains the same; but when the subject is changed, they take the subjunctive only.

Such are statuo, constituo, decerno, tento, laboro, paro, meditor, curo, nitor, contendo, consilium capio, animum or in animum induco. After operam do, id, hoc or illud ago, nihil antiquius habeo quàm, and video for curo, the subjunctive is almost exclusively used.

(b.) Verbs of effecting are construed with ut and the subjunctive.

Such are facio, efficio, perficio, evinco, pervinco, impetro, assequor, con-

sequor, committo, &c.

Facio with ut is also used as a periphrasis for the indicative; as, Invitus quidem feci, ut L. Flaminium e senātu ejicērem, for invītus ejēcī. Cie.—Fac, "suppose" or "granting," and eflicēre, "to prove," take the infinitive; but the passive efficītur, "it follows," takes also the subjunctive.—Facēre, "to introduce" or "represent," is joined with a present or perfect participle; as, Lælium et Scipiōnem facĭmus admirantes. Cic. In the passive the infinitive also is found.

2. Verbs signifying to request, to demand, to admonish, to advise, to encourage, to command, and the like, to express the purpose of the request,

&c., take after them the subjunctive with ut or ne.

Such are rogo, oro, precor, peto, moneo, admoneo, commoneo, hortor, exhortor, suadeo, persuadeo, instituo, impello, mando, præscribo, edico, decerno, legem do, censeo, perpello, excito, incito, impero, &c.; as, Te non hortor solum, sed etiam oro, ut tota mente in rempublicam incumbas. Cic.

Nuntio, scribo, mitto, and even dico, are followed by the subjunctive, when they imply an injunction or intention that something should be

done; as, Hac ut facias, scribo. Cic.

Jubeo and veto commonly take the infinitive with the accusative, but sometimes the subjunctive with or rarely without ut. Sometimes, with the infinitive, the person to whom the command is given is omitted.

Moneo and admoneo, "I remind," and persuadeo, "I convince," take

the infinitive with the accusative.

3. In the oratio obliqua, the construction of the accusative with the infinitive, is exchanged for that of the subjunctive, to denote possibility, liberty, duty, &c.; as,

Virginius unum Ap. Claudium legum expertem esse aiēbat: respicerent

tribūnal homines castellum omnium scelerum. Liv.

On the contrary, when the subjunctive has been used, after a verb of requesting, commanding, &c., the construction often passes into that of the accusative with the infinitive; the verb of saying being considered as plied in the verb of requesting, &c.; as, Orābat ne se ut parricīdum libērûm aversarentur: sibi vitam filiæ sud cariōrem fuisse si.... Liv. See & 266,2, R.1.

4. Verbs which denote willingness, unwillingness, permission, and necessity, commonly take the accusative and infinitive, but sometimes the subjunctive.

Such are volo, nolo, malo, opto, permitto, putior, sino, concēdo, licet, prohibeo, oportet, and necesse est; as, Optāvit ut in currum putris tollerētur. Cic. Quis Antonio permīsit, ut purtes facĕret? Id.

An infinitive passive without a subject is sometimes used with oportet; as, Non oportuit relictas, sc. esse ancillas. Ter. Ut ut crat, mansum tamen oportuit, sc. esse. Id. Non putābant de tali viro suspicionībus oportēre judicāri. Nep.

Some other verbs which regularly take the accusative with the infinitive

after them, are occasionally followed by the subjunctive.

5. After verbs denoting joy or grief, surprise or wonder, either the accusative with the infinitive, or quod with the indicative or subjunctive, may follow.

Such are gaudeo, delector, gratum est mihi, doleo, angor, indignor, miror; as, Angor animo non armis egere rempublicam. Cic. Gaudeo tibi jucun

das meas esse literas. Id. Gaudeo quod te interpellavi. Id.

After doleo, gaudeo, and other neuter verbs, the clause containing the accusative with the infinitive is not the object of the verb, but of some

preposition understood, as, propter, &c. See § 232, (2.)

6. By the infinitive, with or without an accusative, a proposition is expressed as a thought; by quod, with the indicative or the subjunctive, it is simply represented as a fuct. To the latter is frequently joined hoc, id, illud, istud, or huc, &c.; as, Illud quoque nobis accedit incommodum, quod M. Junius abest. Cic. Huc accedebat, quod, &c. Sall. Quod generally refers to past time.

Quod, with the indicative, in the sense of as to, or with regard to, is used at the beginning of a sentence, especially in letters, in repeating an expression of a person for the purpose of answering it. See § 206, (14.)

The construction of the infinitive resembles that of a noun in the singular number and neuter gender.

Thus, like a noun, it may have an adjective or pronoun agreeing with it; as, Totum hoc philosophari displicet. Cic. See § 205, REM. 8.

It may be followed by a limiting genitive; as, Cujus non dimicare fuit

vincere. Val. Max.

It may be either the subject or object of a verb. See § § 209, Rem. 3, (5,) and 229, Rem. 5. It may also be used after neuter verbs, like an accusative, depending on a preposition understood; as, Te accepisse meas literas gaudeo. Ter. See §§ 232, (2,) and 273, 5.

It is also used like a predicate-nominative; as, Videre est perspicere

alīquid. Cic. See § 210.

It may, like a genitive, limit the signification of an adjective or noun. See § 270, REM. 1.

It may, like an accusative, depend on a preposition; as Præter plorare.

Hor. See § 235.

It is used also like an ablative; as, Audito regem in Siciliam tendere. Sall. Sometimes, also, especially in the poets, it denotes a purpose, like a participle in dus; as, Lorīcam donat habēre viro. Virg.

### PARTICIPLES.

§ 274. 1. Participles are followed by the same cases as their verbs; as,

Quidam, poēta nominātus; A certain one, called a poet. Cic. Catulōrum oblīta leana, The lioness forgetful of her whelps. Virg. Faventes rebus Carthaginiensium, Favoring the interests of the Carthaginians. Liv. Tendens ad sidera palmas. Virg. Accusatus rei capitalis. Cic. Omina doctus. Stat. Casus abies visūra marinos. Id. Caritūri arbore montes. Parcendum est teneris. Juv. Utendum est ætate. Ovid.

2. The present, perfect, and future active participles, denote respectively an action which is present, past, or future, in reference to the time of the verb with which they are connected as,

Simul hoc dicens attollit se. Virg. Tum ad Thraseam in hortis agentem missus est. Tac. Turnum fugientem hæc terra vidēbit. Virg. Qui missus ab Argis Itālā consedērat urbe. Id. Lamia munēre ædilitātis perfunctus, petit prætūram. Cic. Jussus cum fide pænas luam. Hor. Juvēnis medios moritārus in hostes irruit. Virg. Peritūrus injēcit sese in agmen. Id. Illa tibi ventūra bella expediet. Id.

REMARK 1. The present participle sometimes denotes that which is about to be done; as, *Interclūsit hiems*, et terruit Auster euntes, .... as they were on the point of going. Virg.

REM. 2. The present participle, also, sometimes denotes a purpose; as, *Ibant*, orantes *veniam*, .... to sue for favor.... Id.

Rem. 3. The perfect participle passive often denotes the result of a past action, and thus supplies the place of a present participle passive; as, Notus evolat picea tectus caligine .... covered with pitchy darkness. Ovid.

Rem. 4. Habeo, with perfect participles denoting knowledge and determination, forms a periphrasis, instead of the verb of the participle; as, Clodii animum perspectum habeo, cognitum, judicatum; for perspexi. Do, reddo, curo, and facio, are sometimes so construed with participles; as, Missam iram faciet, for mittet. Ter. Hostes victos dare, for vincere. Sall.

Rem. 5. The passive participles may supply the place of a verbal noun in io or us; as, Ante Romam conditam, Before the building of Rome. Cic. Consilia urbis delendæ, Plans for the destruction of the city. Id. See § 275, II. The oblique cases only of participles in dus are thus used, and even the perfect participle is not thus used in the nominative by Cicero

REM. 6. In the silver age, the participle in rus, especially with verbs of motion, often denotes intention or purpose; as,

Ad Jovem Hammonem pergit consultūrus de origine sua; He goes to Jupiter Ammon, to consult him about his origin. Just.

Rem. 7. The participle in dus, also, denotes a purpose, when joined with verbs signifying to give, to deliver, to agree for, to have, to receive, to undertake, &c.

Such are do, trado, tribuo, attribuo, mando, mitto, conduco, loco, habeo, accipio, suscipio, relinquo, curo, deposco, rogo; as, Testamentum tibi tradit legendum, He delivers his will to you to read. Hor. Attribuit nos trucidandos Cethego. Cic. Quod utendum acceperis, reddito. Id.

REM. 8. The participle in dus, when agreeing with the subject of a sentence, has the signification of necessity or propriety; sometimes, though rarely, except in later writers, that of possibility; as,

'Is venerandus a nobis et colendus est, He should be worshipped and honored by us. Cic. Delenda est Carthago, Carthage must be destroyed. Cato. Hac speranda fuerunt. Virg. So with est used impersonally; as,

Utrum pace nobis an bello esset utendum. Cic.

Sometimes, also, when not agreeing with the subject of a sentence, it has this signification; as, Facta narrābas dissimulanda tibi, You were relating facts which you should have concealed. Ovid. A. L. Bruto principe hujus maximè conservandi generis et nominis. Cic.

Rem. 9. The participle in dus, in its oblique cases, supplies the place of a present participle of the passive voice, to denote a continued or incomplete action. See § 275, II.

For the dative of the agent after participles in dus, see § 225, III.

3. Participles are often employed instead of conditional, explanatory, adversative, and other dependent clauses; as,

Curio, ad focum sedenti (as he was sitting) magnum auri pondus Samnites attulērunt. Cic. Tridui viam progressi, rursus revertērunt, for, cùm progressi essent. Cæs. Plura locutūros abīre nos jussit, .... when we were going to say more.

If the participle refers to a noun not contained in the leading proposition, it is put with that noun in the ablative absolute. See § 257.

Note. In many cases, for want of a perfect participle active, and a present participle passive, this construction cannot be used. Thus, quum anuvisset cannot be exchanged for a participle corresponding with the English having loved. As the perfect participles of deponent verbs, however, have an active signification, they admit of the participial construction. The want of a perfect active participle may also be supplied by the perfect passive participle in the ablative absolute. See § 257, Rem. 5.

### GERUNDS AND GERUNDIVES.

§ 275. I. Gerunds are followed by the same cases as their verbs; as,

Metus parendi sibi, Fear of obeying him. Sall. Parcendo victis, By sparing the vanquished. Liv. Efferor studio patres vestros videndi, I am transported with a desire of seeing your fathers. Cic. Petendi consulatum gratia. Sall. Venit ad recipiendum pecunias. Varr.

REMARK 1. The gerund is the same in form as the oblique cases of the neuter singular of participles in dus, but it has the meaning of the active voice. It is sometimes translated by the present participle with a preposition, and sometimes by an infinitive active; as, Consilium Lacedemõnem occupandi; A design of occupying, or to occupy, Lacedemon. Liv.

Rem. 2. The gerund is sometimes, though rarely, used in a passive sense; as, Spes restituendi nulla erat, .... of being restored. Nep. Athēnas erudiendi gratiā missus, .... for the purpose of being instructed. Just. Ante domandum. Virg.

Rem. 3. As the infinitive is used as the subject or object of a verb, so the gerund supplies the genitive, dative, ablative, and, after a preposition, the accusative, of a verbal noun of similar meaning.

II. Instead of the gerund of an active verb with its object in the accusative, the participle in *dus* is often used, the object taking the case in which the gerund would have been, and the participle agreeing with it; as,

Consilia urbis delendæ (Cic.), for urbem delendi, Plans for destroying the city. Reparandārum classium causā (Suet.), for reparandi classe. Perpetiendo labēri idoneus. Colum. Ad defendendam Romam ab oppugnandā Capuā duces Romānos abstrahēre. Liv.

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REMARK 1. The same construction is used with the future passive participles of utor, fruor, fungor, potior, and rarely of medeor, as these verbs were originally followed by the accusative; as, Ætus ad hæe utenda idonea. Ter. Justitiæ fruendæ causå. Cic. In munëre fungendo. Id.

Rem. 2. When a participle is thus used for a gerund, it is called a gerundive, and is usually translated like a gerund. The gerundive cannot be substituted for the gerund, where ambiguity would arise from the gender not being distinguishable. It should not be used when the object of the gerund is a neuter pronoun or adjective; as, Alıquid faciendi ratio (Cic.), not alicajus. Artem et vera et falsa dijudicandi (Id), not verōrum dijudicandōrum.

III. Examples of the construction of gerunds, in each of their cases, have been already given, among other nouns, under the heads Genitive, Dative, Accusative, and Ablative. The following remarks specify in what connections they are used:—

REMARK 1. The genitive of gerunds and gerundives may follow either nouns or adjectives; as,

Amor habendi. Cic. Patriam spes videndi. Virg. Nam habet natūra, ut aliārum omnium rerum, sic vivendi modum. Cic. Barbāra consuetūdo homĭnum immolandōrum. Id.—Venandi studiōsi. Cic. Certus eundi. Virg. Insuētus navigandi. Cæs. Perītus civitātis regendæ. Nep.

(1.) The nouns after which these genitives most frequently occur are, amor, ars, causa, consilium, consuetūdo, cupiditas, facultas, gratia, locus, licentia, modus, occasio, otium, potestas, spes, studium, tempus, venia, vis, voluntas, copia, libido, sputium.

(2.) The adjectives which most frequently take after them these genitives, are such as denote desire, knowledge, remembrance, and their contraries; as, cupidus, studiōsus, peritus, imperitus, insuētus, certus, rudis, &c. See § 213, Rem. 1, (3.)

(3.) The genitive plural sometimes depends upon a gerund in di, instead of being joined with the gerundive; as, Facultus agrorum condonandi. Cic. Nominandi istorum erit copia. Plaut. In castra venërunt sui purgandi causă. Cæs. This construction is most common with pronouns.

(4.) The gerund in di, for the gerundive, is sometimes found also with pronouns of the singular number and feminine gender; as, Quoniam tui videndi est copia. Plaut. Ego ejus videndi cupĭdus rectà consĕquor. Ter. In these examples, tui and ejus are feminine.

(5.) The gerund and gerundive, after the verb sum, are sometimes found in the genitive denoting a tendency or purpose, with no noun or adjective on which they can depend; as, Regium imperium initio conservandae libertatis fuërat. Sall. Causa or gratia may sometimes be supplied. In some other cases, the word on which the gerund in di depends is not expressed; as Mancat provincialibus potentiam suam tali modo ostentandi, se. facultas. Tac. Cùm habērem in animo navigandi, sc. propositum. Cic.

Rem. 2. The dative of gerunds and gerundives is used especially after adjectives signifying usefulness or fitness, and also after verbs, to denote a purpose; as,

Charta emporetica est inutilis scribendo. Plin. Capessendæ reipublicæ habilis. Tac. Ut nec triumvīri accipiundo, nec scribæ referundo sufficerent. Liv. Locum oppido condendo capere. Id.

(1.) The verbs and phrases upon which this dative most frequently de-

pends are, studeo; intentus sum; impendo, consumo or insumo tempus; operam do, desum, sum (signifying to serve for, to be adequate to), facio, and sufficio; and, in later writers, on verbs of motion.

The dative after sum is usually supposed to depend on an adjective un-

derstood; but see § 227, Rem. 3.

- (2.) The dative of the gerundive, denoting a purpose, is also used after names of office; as, *Decemviri* legibus scribendis. Liv. So, *Comitia* creandis decemviris. Id.
- (3.) A purpose is more commonly expressed by ad and the accusative, than by the dative; as, Pecus ad vescendum hominibus apta. Cic.
- (4.) Instead of the gerund or gerundive after adjectives, the poets sometimes use the infinitive, in imitation of the Greek construction; as, Audax omnia perpeti, i. e. ad omnia perpetienda. Hor. See § 270, Rem. 1.
- REM. 3. The accusative of gerunds and gerundives follows the prepositions ad, to, or inter, during or amid, and sometimes ante, circa, or ob; as,

Ad pænitendum propërat, qui citò judicat. Pub. Syr. Inter bibendum, While drinking. Just. Ad castra facienda. Cic. Ob absolvendum. Id.

Rem. 4. The ablative of gerunds and gerundives follows the prepositions a, (ab), de, e, (ex), or in; or it is used without a preposition, as the ablative of cause, manner, or means; as,

Aristotelem non deterruit a scribendo. Cic. Ex assentando. Ter. Non videor a defendendis hominibus discedere. Cic. Crescit eundo. Virg. Rem quærunt mercatūris faciendis. Cic. Orationem Latinam legendis nostris efficies pleniorem. Id.

This ablative also occurs, though rarely, after pro and cum; as, Pro

vapulando. Plaut. Cum loquendo. Quint.

#### SUPINES.

 $\S 276$ . I. Supines in um are followed by the same cases as their verbs; as,

Non Graiis servitum matribus ibo, I shall not go to serve Grecian matrons. Virg. Eurypylum scitātum oracūla Phabi mittimus, We send Eurypylus to consult the oracle of Apollo. Id.

II. Supines in um follow verbs of motion, and serve to denote the purpose of the motion; as,

Te id admonitum venio. Plaut. Cubitum discessimus. Cic. Ire dejectum monumenta regis. Hor. So after participles; as, Patriam defensum revocātus. Nep. Spectatum admissi. Hor.

REMARK 1. Supines in am sometimes follow verbs which do not express motion; as, Do filiam nuptum. Ter. Vos ultum injurias hortor. Sall.

Rem. 2. The supine in um with eo often forms a periphrasis equivalent to the same mood and tense of the verb from which the supine is formed; as, Ne bonos omnes perditum eant (Sall.), for perdant. Ereptum eunt (Id.), for eripiunt. Ultum ivit (Tac.), for ultus est.

- Rem. 3. The supine in um most frequently occurs with the infinitive iri, with which it forms the future infinitive passive; as, Brutum visum iri a me puto. Cic. In this construction the accusative properly depends upon the supine, and iri is used impersonally; thus, "I suppose (that it is going by me), i. i. that I am going to see Brutus."
- Rem. 4. Instead of the supine in um after a verb of motion, a gerund or gerundive in the accusative with ad, or in the genitive with  $caus\hat{a}$  or  $grati\hat{a}$ , also the subjunctive with ut or qui, and a present or future participle active, may be used to express a purpose. For the gerund and gerundive, see § 275; for the subjunctive with ut, § 262,—with qui, § 264; and for participles, § 274.

The infinitive, also, is sometimes used by the poets, instead of the

supine, to express a purpose. See § 271.

III. The supine in u is used to limit the meaning of adjectives signifying wonderful, agreeable, easy or difficult, worthy or unworthy, honorable or base, and a few others; as.

Mirabile dictu! Wonderful to tell, or to be told! Virg. Jucundum cognitu atque auditu, Pleasant to be known and heard. Cic. Res factu facilis, A thing easy to be done. Ter. Facilia inventu. Gell. Incredibile memoratu. Sall. Turpia dictu. Cic. Optimum factu. Id.

REMARK 1. The principal adjectives after which the supine in u occurs, are affabilis, arduus, asper, bonus, dignus, indignus, facilis, difficilis, fadus, granis, honestus, horrendus, incredibilis, jucundus, injucundus, memorabilis, pulcher, rarus, turpis, and utilis.

Rem. 2. The supine in u is used also after the nouns fas, nefas, and opus; as,

Hoc fas est dictu. Cic. Nefas dictu. Ovid. Dictu opus est. Ter.

Rem. 3. As the supine in u is commonly translated by a passive form, it is placed under the passive voice. In many cases, however, it may with equal or greater propriety be translated actively. It seems not to differ in its nature from other verbal nouns in us, of the fourth declension. In the expressions, Obsonātu redeo (Plaut.), Cubītu surgat (Cato), obsonātu and cubītu, though following verbs, are by some considered as supines, by others as nouns depending on a preposition understood.

The supine in u, even when it follows adjectives, might, as a verbal

noun, be referred to § 250.

Rem. 4. Instead of the supine in u, an infinitive, a gerund or gerundive with ad, or a verbal noun in the ablative, and sometimes in the dative or accusative, may be used; as,  $Ardua\ imitatu$ , ceterim cognosed utilia. Val. Max. Il/ud autem fucile ad credendum est. Cic. Opus proscriptione dignum. Plin. Aqua potui jucunda. Id. Facilior ad intellectum atque imitationem. Quint.

The construction with ad and the gerund, or with sum and the infinitive, is used by the best writers after factlis, difficilis, and jucundus. The most common construction of dignus is with qui and the subjunctive. See § 264, 9.

### ADVERBS.

§ 277. Adverbs modify or limit the meaning of verbs, adjectives, and sometimes of other adverbs; as,

Benè mones, You advise well. Ter. Fortissimè urgentes, Most vigorously pressing on. Plin. Malè narrando. Ter. Longè dissimilis. Cic. Valdè benè. Id.

REMARK 1. Adverbs sometimes, also, modify nouns; as,

Homērus planè orātor. Cic. Admŏdum puella. Liv. Nihil admŏdum. Cic. Latè rex. Virg. Latè tyrannus. Hor.

Rem. 2. Adverbs may also modify adjective pronouns, and prepositions; as,

Plane noster. Cic. Paulò ultra eum locum. Cæs.

Rem. 3. A negative adverb, modifying another negative

word, destroys the negation; as,

Non parère noluit, He was not unwilling to obey. Nep. Haud ignāra mali, Not ignorant of evil. Virg. Haud nihil est, It is something. Ter. So, nonnulli, some; nonnunquam, sometimes. Non, before a negative word, commonly heightens the affirmative sense; as, Homo non indoctus, i. e. homo sane doctus. Non semel, i. e. sæpius.

REM. 4. When the subject and predicate of a proposition are both modified by negative words, and also when the predicate contains two negatives, the proposition is affirmative; as,

Nemo non videt, Every one sees. Cic. So, if both the antecedent and the predicate of a relative clause are negative, the proposition is affirma-

tive; as, Nemo est, qui nesciat; Every body knows. Cic.

Rem. 5. Two negatives, however, though connected as above specified, sometimes strengthen the negation; as, Neque ille haud objiciet mihi. Plaut. Jura te non nocitūrum hom\*ni nemini. Id. Especially are neque, nec, and sometimes non, thus used after a negative, instead of aut or vel; as, Non me carminibus vincet, nec Orpheus, nec Linus. Virg. Neminem, non re, non verbo, non vultu denique offendi. Cic. Nullius rei neque præs, neque manceps fuctus est. Nep.

REM. 6. Non is sometimes omitted after non modò or non solùm, when followed, in a subsequent clause, by ne quidem; as,

Mihi non modò irasci, sed ne dolère quidem impune licet, .... not only not to be angry, but.... Cic. Cùm senatui non solùm juvare rempublicam, sed ne lugere quidem liceret. Id.

Non is also rarely omitted after non modò when followed by sed or verùm with etiam; as, Qui non modò ea futūra timet, verùm etiam fert, sustinetque

præsentia; Who not only does not fear .... Cic.

Rem. 7. Fucilè, in the sense of undoubtedly, clearly, is joined to superlatives, and words of similar import; as, Vir unus totius Graciae facile doctissimus. Cic. Homo regionis illius virtute facile princeps. Id.

REM. S. Adverbs are sometimes equivalent to phrases containing an antecedent and a relative, both of which would be in an oblique case.

When thus resolved, the antecedent will be found to modify some word in its own clause, and the relative to serve both as a connective for a subsequent clause, and a modifier of some word contained in it. Hence, such adverb serves the threefold purpose of a connective and a double modifier; as,

Eò postquam Cæsar perrënit, obsides poposcit; After Cæsar came thither, he demanded hostages (Cæs.); i. e. Obsides poposcit post id tempus, in que è pervenit; He demanded hostages after the time at which he came thither; where post id tempus modifies poposcit, and in quo serves as a connective,

and also modifies pervenit.

Frequently, for greater precision, an additional adverb is introduced, which, in the resolution of the phrase, stands in, and sometimes supplies, the antecedent clause; as, Eò postquam pervenit, tum obsides poposit, then he demanded hostages; i. e. Obsides poposit tempore, post id tempus in quo eò pervenit; He demanded hostages at a time subsequent to the time at which he came thither. So, Cum venit calamitas, tum detrimentum acciptur (Cic.), i. e. Detrimentum eo tempore accipitur, in quo venit calamitas.

#### CONJUNCTIONS.

\$278. Copulative and disjunctive conjunctions, and some others, connect words which are in the same construction.

Words are in the same construction, when they stand in the same relation to some other word or words in the sentence. Hence conjunctions connect the same cases of nouns, adjectives, and pronouns, the same moods of verbs, and adverbs and prepositions relating to the same word; as,

Pulvis et umbra sumus, We are dust and shade. Hor. Si tu et Tullia valetis, ego et Cicero valemus. Cic. Aggère jacto turribusque constitutis. Cæs. Clarus et honoratus vir, An illustrious and honorable man. Id. Cæsar Remos cohortatus, liberaliterque oratione prosecutus. Cæs. Pater tuus, quem colui et dilexi. Cic. Cum triumphum egeris, censorque fueris, et obieris legatus. Id. Cum ad oppidum accessisset, castrăque ibi poneret. Cæs. Ades animo, et omitte timorem. Cic. Ea videre ac perspicere potestis. Id. Graviter et copiose dixisse dictur. Id. Cum fratre an sine. Id. Cui carmina cordi, numerosque intendere nervis. Virg.

REMARK 1. This rule includes the copulative conjunctions ac, atque, et, etiam, que, nec, neque, the disjunctives aut, seu, sive, ve, vel, neve, neu, and also quàm, præterquam, nisi, an, nempe, quamvis, nedum, sed, autem, zerium, and, in general, such as, when used to connect clauses, do not imply a dependence of the following upon the preceding clause. To these may be added the adverbs of likeness, ceu, tunquam, quasi, ut, &c.; as, Nec census, nec clarum nomen avorum, sed probitas magnos ingeniumque facit. Ovid. Philosophi negant quenquam virum bonum esse, nisi sapientem. Cic. Gloria virtutem tanquam umbra sequitur. Id.

REM. 2. Words thus connected are sometimes in different cases, though in the same construction; as, Mea et reipublice interest. Cic. (See § 219.) Sive es Romæ, sive in Epīro. Id. (See §§ 221 and 254.) In Mettii descendat judīcis aures, et patris et nostras. Hor. See § 211, Rem. 3. In like manner, Hannībal non alĭter vinci potuit, quam mora.

REM. 3. The above conjunctions connect not only single words, but clauses whose construction is the same; that is,

whose subjects are in the same case, and their verbs in the same mood; as,

Concident venti, fugiuntque nubes; The winds subside, and the clouds disperse. Hor. Locum, quem et non coquit sol, et tangit ros. Varr. Ludi decem per dies facti sunt, neque res ulla prætermissa est. Cic. Vides, ut altà stet nive candidum Soracte, nec jam sustineant onus silvæ laborantes, gelaque flumina constitěrint acuto. Hor. Intelligitis et animum et præsto fuisse, nec consilium defuisse. Cic.

As the subjunctive is often used for the imperative, they may be connected by the above conjunctions; as, Disce nec invideas. Pers.

The indicative and subjunctive may also be thus connected, if the clause of the latter is not dependent; as, Nec satis scio, nec, si sciam, dicere ausim. Liv.

REM. 6. The conjunction is often omitted; as, Cui Roma domus, uxor, liberi, procurator esset. Cic. Quæ vitia sunt non senectūtis, sed inertis, ignāvæ, somniculāsæ senectūtis. Id. Abiit, excessit, evāsit, erūpit. Id.

Copulative and disjunctive conjunctions are often used, before each of two or more connected words or clauses, in order to mark the connection more forcibly; as, Et pecunia persuādet, et gratia, et auctoritas dicentis, et dignītas, et postrēmo aspectus. Quinct. Hoc et turpe, nec tamen tutum. Cic. Neque nata est, et aterna est. ld. Et tibi et mihi roluptāti fore. ld. Res ipsa aut invitābit aut dehortabītur. ld.

In like manner nunc...nunc, simul....simul, partim...partim, quà...quà, tum....tum, cum...tum, are used before words or clauses. Tum...tum not only signify both ..... and, but also at one time ..... at another time. Cum ..... tum generally give a greater emphasis to the latter word or clause, which is often increased by the addition of verd, certe, pracipue, imprimis, maximè, &c.; as, Luxuria, cùm omni ætāti turpis, tum maximè senectūti fædissima est. Cic.

REM. 8. To connect different names of the same person or thing, sive or seu, rather than aut or vel, is employed; as, Mars sive Mavors.

Rem. 9. Ac and atque signify as and than after adjectives and adverbs denoting similarity or dissimilarity; as, Similiter facis ac si me roges,....as if you should ask me. Cic. Me colit æque atque patronum suum,....as much as .... Id. Si aliter scribo ac sentio, If I write otherwise than I think. Id. Illi sunt alio ingenio atque tu. Plaut.

### ARRANGEMENT.

#### I. OF WORDS.

- § 279. 1. In English, after connectives, are placed, first, the subject, and the words which modify or limit it; next, the verb and its modifiers; then the object of the verb; and last, prepositions, and the words depending upon them. This is called the logical or natural order.
- 2. In a Latin sentence, after connectives, are placed, first, the subject and its modifiers; then the oblique cases, and other words which depend upon or modify the verb; and last of all, the verb.

This arrangement, however, though common, is by no means invariable, since it is a general rule, that the most emphatic word in a sentence is to be placed first.

3. Connectives generally stand at the beginning of a clause.

The following connectives may stand either in the first or second place, and sometimes in the third:—equidem, ergo, etčnim, etiam, ideo, igitur, itāque, licet, namque, quia, quamquam, quippe, quoniam, saltem, sed, tamen, ut, utpōte, and some others.

Autem, enim, and verò (but), commonly occupy the second place, sometimes the third; as, Ille enim revocātus resistère capit. Cas. Ego verò vellem, affuisses. Cic. The enclitics que, ne, ve, are usually subjoined to

the first word in a clause.

Quidem and quoque are subjoined to the emphatic word in a clause; as, Verbo ille reus erat, re quidem verò Oppianicus. Cic. Me scilicet maximè, sed proximè illum quoque fefellissem. Id.

In negative sentences, ne precedes, and quidem follows, the emphatic

word; as, Ne ad Catōnem quidem provocābo. Cic.

- 4. When a word is repeated in the same clause, so that one is opposed to, or distinguished from, the other, they must stand together; as, Homines hominibus maxime utiles esse possunt. Cic. Equites alii alio dilapsi sunt. Liv.
- 5. Words used antithetically are also placed near each other; as, Dum tacent, clamant. Cic. Fragile corpus animus sempiternus movet. Id.
- 6. Inquam and usually aio, introducing a quotation, follow one or more of the words quoted; as, "Non nosti quid pater," inquit, "Chrysippus dicat." Hor. "Quid," aio, "tua crimina prodis?" Ovid.
- 7. Adjectives are commonly placed after their nouns, especially when any thing is dependent on them. When a noun is limited by another noun, as well as by an adjective, the adjective usually precedes both; as, *Ulla* officii pracepta. Cic. Tuum erga dignitatem meam studium. Id.

Demonstratives, and the adjectives primus, medius, &c. (see § 205, Rem. 17), usually precede their nouns; as, Ea res. Cass. His ipsis ver-

bis. Cic. Media nox. Cæs. Reliqua Ægyptus. Cic.

8. Monosyllables are usually prefixed to longer words with which they are connected; as, Vir clarissimus. Cic. Vis tempestātis. Cæs.

9. When nouns are put in apposition, the one which explains or defines the other is generally put last; as, Marcus Tullius consul. Sall. Opes

irritamenta malorum. Ovid.

In the arrangement of names of persons, the prænomen stands first, next the nomen, third the cognomen, and last the agnomen; as, Publius Cornelius Scipio Africanus. The prænomen is usually denoted by a letter.

10. Oblique cases precede the words upon which they de-

pend, but they follow prepositions; as,

Populi Romāni laus est. Čic. Laudis avīdi, pecunim liberāles. Sall. Cunctis esto benigrus, nulli blandus, paucis fumiliāris, omnībus aquus. Sen. Monumentum wre perennius. Hor. Hanc tibi dono do. Ter.——Ad meridiem spectus. Cic. Extra periculum. Id.

Genitives depending upon neuter adjectives are commonly placed last; as, Incerta fortūnæ. Liv. Nec tibi plus cordis, sed minus oris inest. Ovid.

When a noun which is governed by a preposition, is modified by other words which precede it, the preposition usually stands before the words by

which the noun is modified; as, A prima luce ad sextam horam. Liv. Ad privatum dolorem fuit luctuosum. Cic. Ad animi mei lætitiam. Id.

Sometimes, however, the preposition comes between its noun and an adjective, or a genitive by which the noun is modified; as, Nulla in re. Cic. Justis de causis. Id. Suos inter æquāles. Id.

Per, in adjurations, is often separated by other words; as, Per ego te deos

oro. Ter

Tenus and versus follow their cases, and sometimes other prepositions, especially when joined with qui or hic.

11. Infinitives precede the verbs on which they depend; as,

Jugurtha, ubi eos Africa decessisse ratus est, neque propter loci natūram Cirtam armis expugnāre possit, mænia circumdat. Sall. Servīre magis quam imperare parati estis. Id.

12. A word which has the same relation to several words, either precedes or follows them all; as, Vir gravis et sapiens. Cic. Clarus et hono-

rātus vir. Id.

13. Relatives are commonly placed after their antecedents, and as near to them as possible; as,

Qui sim, ex eo, quem ad te misi, cognosces. Sall. Literas ad te misi, per quas gratias tibi egi. Cic.

- 14. Quisque is generally placed after se, suus, qui, ordinals and superlatives; as, Suos quisque debet tueri. Cic. Satis superque est sibi suarum cuique rerum cura. Id. Severitas animadversionis infimo cuique gratissima. Id. Quisque very rarely begins a proposition.
- 15. An adverb is usually placed immediately before the word which it qualifies; but if the same word is modified by the oblique case of a noun, the latter commonly follows the adverb; as, Malè parta malè dilabuntur. Cic. Nihil tam aspërum neque tam difficile esse, quod non cupidissimè facturi essent. Sall.—Imperium facilè iis artibus retinetur, quibus initio partum est. Id. Sed maximè adolescentium familiaritates appetebat. Id. Non tam in bellis et in praliis, quàm in promissis et fide firmiorem. Cic.

In some phrases, custom has established a certain order, which must be

observed and imitated; as, Ne quid respublica detrimenti capiat. Cic.

16. Exceptions to the foregoing principles are very numerous. These may arise from a regard to the harmony of the sentence, from poetic license, or from the following rule, which sometimes modifies nearly all the preceding:—

The emphatic word is placed before the word or words connected with it which are not emphatic.

- 17. A sentence should not close like a hexameter verse, with a dactyl and spondee; as, Esse vidētur; nor, in general, with a monosyllable.
- 18. Hiatus should be avoided; that is, a word beginning with a vowel should not follow a word ending with a vowel.
- 19. A concurrence of long words or long measures,—of short words or short measures,—of words beginning alike or ending alike,—should be avoided.

#### II. OF CLAUSES.

- \$280. A compound sentence, in which the leading clause is divided by the insertion of one or more subordinate clauses, is called a period.
- 1. In a regular period, the leading verb is placed at the end, and the subordinate clauses between the parts of the leading clause; as,

Pausanias, cùm semianimis de templo elātus esset, confestim animam efflāvit; Pausanias, when he had been carried out of the temple but just alive, immediately expired. Nep. Ego, si ab improbis et perditis civilus rempublicam tenēri vidērem, sicut et meis temporibus scimus, et nonnullis aliis accidisse accepinus, non modo præmiis, quæ apud me minimum valent, sed ne periculis quidem compulsus ullis, quibus tamen moventur etiam fortissīmi viri, ad eorum causam me adjungērem. Cic.

2. If the verbs of the leading and dependent clauses have the same subject, or the same word depending on them, they are commonly formed into a period; as, Antigŏnus, quum adversùs Seleucum Lysimachumque dimicāret, in prælio occisus est. Nep.

So, also, when the word which depends on the verb of the leading clause is the subject of the dependent clause; as, Manlio, quum dictator

fuisset, Marcus Pomponius tribūnus plebis diem dixit. Cic.

3. When obscurity would arise from separating the leading subject and verb by dependent words or clauses, they are often placed together at the beginning or end of the sentence; as, Latæ (sunt) deinde leges, non solùm quæ regni suspicione consulem absolverent, scd quæ adeo in contrarium verterent, ut popularem ctiam facerent. Liv.

The position of the leading verb is also often otherwise varied, from regard to emphasis, to avoid monotony, or to prevent its meeting with the

verb of the last dependent clause.

4. When one clause is interrupted by the introduction of another, the latter should be finished before the first is resumed.

5. Clauses expressing a cause, a condition, a time, or a comparison, usually precede the clauses to which they relate.

6. A short clause usually stands before, rather than after a long one.

### ANALYSIS.

§ 281. The analysis of a proposition, or of a compound sentence, consists in dividing it into the several parts of which it is composed, and pointing out their mutual relations.

In analyzing a proposition, it is first to be divided into its logical subject

and predicate. See § \$ 200, 201, 202.

If the logical subject consists of more than one word, its grammatical subject should be pointed out, and distinguished as simple or compound.

When the grammatical subject is determined, the words which modify or limit it should next be specified, and then the words which modify them and so on, until the logical subject is exhausted. See § 201, III.

In analyzing the logical predicate, the grammatical predicate should first be mentioned, then the words which modify or limit it, and their modifiers, until the logical predicate is exhausted. See § 202.

In analyzing a proposition, the rules for the agreement and dependence

of words should be given, and likewise their various inflections.

The analysis of a compound sentence requires, first, its resolution into its several component propositions; and, secondly, their analysis in the manner before mentioned. See § 203.

In resolving a sentence into its component clauses, the participial constructions equivalent to clauses should be mentioned, and ellipses supplied.

See § 203, 5.

When the compound sentence is resolved, the connection of the clauses should be pointed out, and their dependence or independence. See § 203, 2. In either case, the connective words, if any, should be mentioned, and the connection, if any exists, with the preceding sentence. See § 203, 4. When clauses are dependent, the relation in which they stand should be explained, the character of the connectives stated, and the rules for the moods of the verbs given. See § \$262-266 and 272, 273.

The following are examples of the analysis of simple and compound

sentences :-

1. Saviùs ventis agitātur ingens pinus, The great pine is more violently shaken by the winds. Hor.

Ingens pinus is the logical subject; saviùs ventis agitātur is the logical predicate.

The grammatical subject is pinus: this is modified by ingens.

The grammatical predicate is agitatur: this is modified by savius and ventis.

Pinus is a common noun, d of the second and fourth declension, feminine gender, and nominative case.

Ingens is an adjective, of the third declension, and of one termination, in the nominative case, feminine gender, agreeing with pinus.

Agitatur is an active \* frequentative verb, of the first conj. from agito, derived from ago [Name its principal parts], formed from the 1st root, [Give the formations of that root.] It is in the passive voice, indicative mood, present tense, singular number, third person, agreeing with pinus."

Savius is an adverb, in the comparative degree, from save or saviter," derived from the adjective savus, modifying the verb agitatur.

Ventis is a common noun, of the second declension, masculine gender," in the plural number, ablative case."

2. Mithridates, duarum et viginti gentium rex, totidem linguis jura dixit; Mithridates, king of twenty-two nations, pronounced judicial decisions in as many languages. Plin.

The logical subject is Mithridates duarum et viginti gentium rex.

The logical predicate is totidem linguis jura dixit.

The grammatical subject is Mithridates: this is modified by rex. Rex. is limited by gentium," which is itself limited by duarum and viginti." Et connects duarum and viginti."

<sup>&</sup>lt;sup>a</sup> § 201, III. 3. <sup>b</sup> § 202, III. 3. f § 29, 2. \$ \$ 201, IV. 3. <sup>1</sup> § 187, II. 1. <sup>m</sup> § 209. 9 § 38. ∘ § 201, III. 3 r § 46. & REM. 1 · 6247. 6 \$ 202, III. 2. A 6 111. n § 194. ₩ § 278. \$ \$ 205. ' \$ 201, III. 1. " \$ 201, III. 2 d \$ 26. • § 192, II. \$99. \* § 141, 1. P & 277.

The grammatical predicate is dixit, which is limited by jura and linguis, and the latter by totidem.

Mithridates is a proper noun, b of the third declension, masculine gen-

der,d and nominative case.

Rex is a common noun, 3d dec., masc. gen., in apposition with Mithri-

Gentium is a com. noun., 3d dec., fem. gen., in the genitive plural,

limiting rex.k

Duarum is a numeral adj., of the cardinal kind, in the genitive case, fem. gen., agreeing with gentium."

Et is a copulative conjunction."

Viginti is a cardinal numeral adjective indeclinable, limiting gentium.\*\* Dixit is an active verb, of the third conjugation, from dico Give the principal parts], formed from the second root [Give the formations of that root], in the act. voice., ind. mood, perf. indefinite tense," sing. num., 3d pers., agreeing with Mithridates.

Jura, a com. noun, 3d dec., neut. gen., plur. num., acc. case, the ob-

ject of dixit."

Linguis, a com. noun, 1st dec., fem. gen., plural num., ablative case. Totidem, an adj., indeclinable, in the plural number, limiting linguis

3. Romāna pubes, sedāto tandem pavore, postquam ex tam turbido die serena et tranquilla lux rediit, ubi vacuam sedem regiam vidit, etsi satis credebat patribus, qui proximi steterant, sublimem raptum procella; tamen, velut orbitatis metu icta, mæstum aliquamdiu silentium obtinuit. Liv.

The preceding compound sentence constitutes a period,\* and it may be resolved into the following clauses:-

1. Romāna pubes tamen, velut orbitātis metu icta, mastum aliquamdiu silentium obtinuit, -which is the leading clause. aa

2. sedāto tandem pavore,

postquam ex tâm turbido die serēna et tranquilla lux rediit,
 ubi vidit,

5. vacuam (esse) sedem regiam,

6. etsi satis credebat patribus,

7. qui proximi steterant,

8. sublimem raptum procellà.

In the preceding clauses, the predicates are printed in Italics.

The grammatical subject of the leading clause is pubes, which is limited by Romana and icta. Icta is modified by velut and metu, which last is limited by orbitatis. The grammatical predicate of that clause is obtinuit · this is limited by aliquamdiu and silentium, which is itself limited by mastum. Pubes, a collective noun, bb 3d dec., c fem. gen., d sing. num., nom. case.

Romana, a patriales adj., of the 1st and 2d dec., # fem. gen., sing. num.,

Aom. case, agreeing with pubes. 88

Tamen, an adversative conjunction, he relating to etsi in the 6th clause,

€ § 202, III. 2.	8 \$ 77.	<b>*</b> § 198, 1.	1 6 76.	y § 115, 3.	dd § 62.
b & 26.	A 62.	0 6 141.	u \ 66.	* § 280.	ee & 104.
e § 73.	1 6 83.	P & 149.	v & 229.	as \$ 203. 3.	JI & 105.
d ( 23.	* 6 211.	1 6 158.	₩ 66 38, 41.	₩ 6 26.	88 \$ 205.
• \$ 78.	1 66 117, 118	3. r ( 145, IV.	* §§ 38, 41. * § 247	oc & 73.	hh 0 198 4
\$ 73. \$ 23. \$ 78. \$ 204.	≈ 6 205.	€ \$ 209.			

and denoting that the predicate of this clause is true, notwithstanding the concession made in that clause.

Velut, an adverb, modifying icta.

Icta, a perf. part. pass., from the active verb ico, 3d conj. [Principal parts in both voices], fem. gen., sing. num., nom. case, agreeing with pubes.

Metu, an abstract noun, 44th dec., masc. gen., sing. num., abl. case. Orbitātis, an abstract noun, derived from orbus, 3d dec., fem. gen., h

sing. num., gen. case, limiting metu.

Obtinuit, an active verb of the 2d conj.,\* from obtineo, compounded of prep. ob and teneo! [Give the principal parts, and the formations of the second root],\* in the active voice, ind. mood., perf. indef. tense, sing. num., 3d person, agreeing with pubes.\*

Aliquandiu, an adverb, compounded of aliquis and diu, and limiting

obtinuit.p

Silentium, a com. noun, 2d dec., neut. gen., sing. num., acc. case, the

object of obtinuit."

Mastum, an adj., 1st and 2d dec., neut. gen., sing num., acc. case, agreeing with silentium.\*

The 2d is a participial clause, equivalent to quum pavor tandem sedātus esset.

Pavore, an abstract d verbal noun, from paveo, 3d dec., masc. gen.,

sing. num., abl. case, absolute with sedāto.\*

Sedāto, a perf. part. pass., from the act. verb sedo, of the 1st conj.,

[Principal parts in both voices], masc. gen., sing. num., abl. case, agreeing with parore.

Tandem, an adverb of time, modifying sedāto.bb

Postquam, an adverb of time, compounded of post and quam, modifying obtinuit and rediit, and serving to connect the first and third clauses.

The grammatical subject of the 3d clause is lux, which is limited by serena and trunquilla. The grammatical predicate is rediit, which is modified by postquam and die. Die is modified by turb\(\tilde{t}\)do, which is itself modified by turb.

Lux, a com. noun, 3d dec., dd fem. gen., ee sing. num., nom. case.

Serena, an adj., 1st and 2d dec., fem. gen., sing. num., nom. case, agreeing with lux.

Et, a copulative conjunction, connecting serēna and tranquilla.

Tranquilla, like serēna.

Rediit, a neuter verb, from redeo, compounded of insep. prep. red \*\* and eo \*\* [Prin. parts], ind. mood., perf. indef. tense, sing. num., 3d person, agreeing with lux.\*\*

Die, a com. noun, 5th dec.,\*\* masc. gen., sing. num., abl. case after

prep. ex.11

Turbido, an adj. agreeing with die. Tum, an adverb, modifying bur-

Ubi, an adverb of time, and, like postquam, a connective, and a double modifier. It connects the fourth clause to the first, and limits the predicates vidit and obtinuit.

a § 277.	6211.	r § 229.	* § 105.	hh § 182.
ь 6 158.	k & 149.	· § 205.	aa ( 205.	ii & 209.
\$ 205.	1 6 139, 2.	t \$ 257, REM. 1.	ы (277.	kk 690.
4 t 26.	m & 157.	" § 102, 1.	cc & 277, REM. 8.	u \$ 241.
6 87.	n 6 209.	v 8 70.	dd \ 78.	
\$ 247.	o & 193, 6.	w 6 58.	ee & 62.	
s \$ 72.	p & 277.	= \ 257.	S \ 278.	17
662.	g § 46.	v § 149.	88 \$ 196, 14.	
•	22 *	•	,,	

The subject of the 4th clause is the same as that of the first, with which it is connected; it is therefore omitted."

The grammatical predicate of the 4th clause is vidit: this is limited by

its object, which is the 5th clause.

Vidit, an act. verb, 2d conj. [Principal parts and formation], act. voice, ind. mood, perf. indef. tense, sing. num., 3d pers., agreeing with pubes understood.c

The 5th clause has no connective. Its grammatical subject is sedem, which is limited by regiam. Its grammatical predicate is (esse) vacuam, the former being understood.d

Sedem, a com. noun, 3d. dec., fem. gen., sing. num., acc. case.

Regiam, a possessive adj., derived from rex, agreeing with sedem.

Vacuam, an adj., agreeing with sedem.

The 6th clause is connected to the leading clause by the concessive? conjunction etsi, to which the adversative g tumen corresponds in the first clause.

Its subject is the same as that of the leading clause.

Its grammatical predicate is credebat, which is limited by satis and

patribus.

Credebat, a neut. verb, 1 3d conj. [Principal parts, and formations of 1st root], act. voice, ind. mood, imperf. tense, sing. num., 3d pers., agreeing with pubes understood.

Satis, an adverb of degree i modifying credebat.

Patribus, a com. noun, 3d dec., masc. gen., plur. num., dat. case, depending upon credebat, and modified by the relative clause following.

The 7th clause, which is connected by qui p to the preceding one, is introduced to show the situation of those senators at the time of the removal of Romulus.

Qui is its grammatical subject, and is a relative pronoun, masc. gen.,

plur. num., agreeing with patribus understood."

Steterant, a neut. verb, 1st conj., irregular in its 2d root [Principal parts, and formations of 2d root], act. voice, ind. mood, plup. tense, 3d pers. plur., agreeing with qui.

Proximi, an adj. of the superlative degree [Compare it], 1st and 2d dec., masc. gen., plur. num., nom. case, agreeing with qui, and also modifying

stetěrant."

The 8th clause has no connective. It depends on the verb credebat Its subject is eum, i. e. Romulum understood. Its grammatical predicate is raptum (esse) which is modified by sublimem and procella.

Raptum (esse), an act. verb, 3d conj." [Principal parts in both voices, and formations of 3d root in the passive], pass. voice, infin. mood, perf.

tense with the meaning of plup., depending on credebat.

Sublimem, an adj. of 3d dec. and two terminations," masc. gen., sing. num., acc. case, agreeing with Romulum understood, and also modifying raptum esse."

Procellà, a com. noun, 1st dec., fem. gen., sing. num., abl. case. aa

a § 209, Rem. 2, (1.)	g & 198, 4.	m ( 28.	r § 206.	₩ 6 272.
ь § 229, Кем. 5.	h & 142.		· 6 165.	z & 109.
c § 209.	i & 191, REM. 5.			y \$ 205.
d \$ 270, REM. 3.	k 0 277.		u § 205, REM. 15.	= 641.
• \$ 239.	1 6 71.		v § 159.	aa 0 247
6 \ 239. 1 \ 198 3.	y	,	,	•

# PROSODY.

§ 282. Prosody treats of the quantity of syllables, and the laws of versification.

## QUANTITY.

1. The quantity of a syllable is the relative time occupied in pronouncing it.

2. A syllable is either long, short, or common.

A long syllable requires double the time occupied in pronouncing a short one; as, ămârě.

A common syllable is one which, in poetry, may be made

either long or short; as the middle syllable of tenebræ.

3. The quantity of a syllable is either natural or accidental; -natural, when it depends on the nature of its vowel; accidental, when it depends on its position.

Thus the e in resisto is short by nature; while in restati it is long by

accident, being followed by two consonants:

- 4. The quantity of syllables is determined by certain established rules, or, in cases not included in the rules, by the authority of the poets.
- 5. The rules of quantity are either general or special. The former apply alike to all the syllables of a word, the latter to particular syllables.

### GENERAL RULES.

§ 283. I. A vowel before another vowel, or a diphthong, is short; as, meus, patriæ. Thus,

Conscia mens recti fame mendacia ridet. Ovid. Ipse etiam eximia laudis succensus amore. Virg.

So also when h comes between the vowels, since h is accounted only a breathing; as, nihil. See § 2. Thus,

De nihilo nihil, in nihilum nil posse reverti. Pers.

Exc. 1. Fio has the i long, when not followed by er; as fiunt, fiēbam. Thus.

Omnia jam fient, fiěri quæ posse negabam. Ovid. It is sometimes found long even before er; as, fieret (Ter.), fieri (Plaut.)

Exc. 2. E is long before i in the termination of the genitive and dative of the fifth declension; as,  $faci\bar{e}i$ . Thus,

Non radii solis, neque lucida tela diēi. Lucr.

But it is short in spěi, and both long and short in rei and fidei.

Exc. 3. A is long in the penult of old genitives in  $\bar{a}i$  of the first declension; as,  $aul\bar{a}i$ ,  $pict\bar{a}i$ .

So also are a and e in proper names in arus or erus; as, Cārus, Pompērus. Thus,

Æthereum sensum, atque aurāī simplīcis ignem. Virg. Accīpe, Pompēī, deductum carmen ab illo. Ovid.

Exc. 4. I is common in genitives in ius; as, unius, illius. Thus,

Illius et nitído stillent unguenta capillo. Tibull. Illius puro destillent tempora nardo. Id.

But in alīus it is always long.

- Exc. 5. The first vowel of ēheu is long; that of Diāna, Io, and ohe, is common.
- Exc. 6. In many Greek words, a vowel is long, though immediately followed by another; as,

āer, Achāra, Achelous, dia, ēos, Lāertes, and words compounded with

laos. See § 293, 3. So Greek verbs having long e or o (η or ω.)

(1.) Words which, in Greek, are written with ei before a vowel, and in Latin with e or i, have the e or i long; as,  $En\bar{e}as$ ,  $Alexandr\bar{\imath}a$ ,  $Cassiop\bar{e}a$ ,  $Cl\bar{\imath}o$ ,  $Dar\bar{\imath}us$ ,  $eleg\bar{\imath}a$ ,  $Galat\bar{e}a$ ,  $Med\bar{e}a$ ,  $Mausol\bar{e}um$ ,  $Penelop\bar{e}a$ ,  $Thal\bar{\imath}a$ .

Hence, most adjectives in eus, formed from Greek proper names, have

the e long; as, Cythereus, Pelopeus.

Exc. Academia, chorea, Malea, platea, and some patronymics and patrials in ess, have the penult common; as, Neress.

(2.) Greek genitives in eos, and accusatives in ea, from nominatives in eus, generally shorten the e; as, Orphēos, Orphēa;—but the e is sometimes lengthened by the Ionic dialect; as, Cephēos, Ilionēa.

(3.) Greek words in ais, ois, aius, eius, oius, aon, and ion, generally lengthen the first vowel; as, Nāis, Minōis, Grārus, Nerērus, Minōrus, Machāon, Ixīon. But Thebāis, Simöis, Phǎon, Deucalion, Pygmalion, and many others, shorten the former vowel.

NOTE 1. Greek words in aon and ion, with o short in the genitive, have the penult long; but with o long in the genitive, they have it short, as, Amythāon, -āŏnis; Deucalion, -ōnis.

NOTE 2. Greek proper names in eus (gen. eos), as Orpheus, always have the eu a diphthong in the original, and, with very few exceptions, in the Latin poets.

II. A diphthong is long; as,  $\overline{au}$ rum,  $f\overline{\alpha}$ nus,  $\overline{Eu}b\overline{\alpha}$ a, Thus,

The  $s\bar{a}\bar{u}ros$  ignotum argenti pondus et  $\bar{a}\bar{u}ri$ . Virg. Infernique lacus,  $\bar{\mathcal{E}}\bar{a}\bar{c}que$  insula Circæ. Id.

Exc. 1. Præ, in composition, is short before a vowel; as, prœustus, prœuscutus. Thus,

Nec totà tamen ille prior prăcunte carīna. Virg.

In Statius, and Sidonius Apollinaris, it is found long.

Exc. 2. A diphthong, at the end of a word, when the next word begins with a vowel, is sometimes made short; as,

Insŭla Ionio in magno, quas dira Celæno. Virg.

REMARK. U, followed by another vowel, is, in prosody, not considered as a diphthong; as, quatio, queror, aquor, lingua, sanguis.

III. A syllable formed by contraction is long; as, alīus for aliius; cōgo for coŭgo; nīl for nihil; jūnior for jūvēnior. Thus, Tityre cōge pecus, tu post carecta latēbas. Virg.

IV. A vowel naturally short, before two consonants, a double consonant, or the letter j, is long by position; as,  $\bar{a}rma$ ,  $b\bar{e}llum$ ,  $\bar{a}xis$ ,  $g\bar{a}za$ ,  $m\bar{a}jor$ . Thus,

Pāscēre opōrtet oves dedūctum dicĕre cārmen. Virg. Nēc myrtūs vincēt corỹ los; nēc laurea Phœbi. Id. At nobis, Pāx alma, veni, spicamque tenēto. Tibull. Rara juvant: primis sic mājor gratia pomis. Mart.

Exc. 1. The compounds of jugum have i short before j; as, bijūgus, quadrijūgus. Thus,

Interea bijugis infert se Lucagus albis. Virg.

REMARK. The vowel is long by position when either one or both of the consonants is in the same word with it; but when both stand at the beginning of the following word, the vowel is either long or short; as,

Tolle moras; semper nocuīt differre parātis. Lucan. Ferte citi ferrum; date telā; scandīte muros. Virg. Ne tamen ignōret, quæ sit sententiā scripto. Oviā.

A short vowel at the end of a word, before a double consonant or j, is not lengthened.

Exc. 2. A vowel naturally short, before a mute followed by a liquid, is common; as, agris, pharetra, volucris, poplites, cochlear. Thus,

Et primò simĭlis volücri, mox vera volücris. Ovid. Natum ante ora pătris, pātrem qui obtruncat ad aras. Id. Nox tenĕbras profert, Phœbus fugat inde tenēbras. Id.

REM. 1. If the vowel is naturally long, it continues so; as, salūbris, ambulācrum.

Rem. 2. A mute and liquid render the preceding short vowel common only when they are such as may begin a Latin word, or a word derived from the Greek. In compound words, of which the former part ends with a mute, and the latter begins with a liquid, a short vowel before the mute is made long by position; as, ābluo, ōbruo, sablevo, quamōbrem.

Rem. 3. A mute and liquid at the beginning of a word seldom lengthen the short vowel of the preceding word.

REM. 4. In Latin words, a short vowel is rendered common only before a mute with l or r; but, in words of Greek origin, also before a mute with m or n; as in Atlas, Tecmessa, Procne, Cycnus.

### SPECIAL RULES.

### FIRST AND MIDDLE SYLLABLES.

#### I. DERIVATIVE WORDS.

§ 284. Derivative words retain the quantity of their primitives; as,

ănimal, ănimātus, from ănima; gemebundus, from gemere; familia, from fămulus; maternus, from mater; propinquus, from prope.

Rem. 1. Derivatives from increasing nouns of the second and third declension agree in quantity with the increment of their primitives; as,

funěbris, from funěris; virgineus, from virginis; salūber, from salūtis.

Rem. 2. In verbs, the derived tenses agree in quantity with the special root from which they are formed; as,

movēbam, movēbo, moveam, movērem, move, movēre, movens, movendus, from mov, the root of the present, with o short; -moverum, moverim, movissem, movero, movisse, from mov, the root of the perfect, with o long; moturus and motus, from mot, the root of the supine, with o also long.

Solūtum and volūtum have the first syllable short, as if from soluo, volus.

So genui, genuum, as if from geno; and potui, from potis sum (possum).

Aratrum, simulacrum, have their penult long, as derived from the supines aratum and simulatum; monimentum and initium have their antepenult short, as derived from the supines monitum and initum.

Exc. 1. Perfects and supines of two syllables have the first syllable long, even when that of the present is short;

vēni, vīdi, fēci, from věnio, vǐdeo, făcio; cāsum, mōtum, vīsum, from cădo,

moveo, video. But,

(1.) These seven perfects have the first syllable short:—bibi, dědi, fidi (from findo), scidi, stěti, střti, tůli. So percůli.

The first syllable is also short before a vowel (§ 283); as, rŭi.

(2.) These ten supines have the first syllable short:—citum (from cieo), dătum, itum, litum, quitum, rătum, rutum, sătum. situm, and stätum.

So also the obsolete futum, from fuo, whence comes futurus.

Exc. 2. Reduplicated polysyllabic perfects have the first two syllables short; as,

cěcini, tětigi, didici, from cano, tango, disco, But the second syllable is sometimes made long by position; as,  $m\breve{o}m\breve{o}rdi$ ,  $t\breve{e}t\breve{e}ndi$ 

Cčcīdi (from cædo) and pěpēdi also have the second syllable long.

Exc. 3. The o in posui and positum, is short, though long in  $p\bar{o}no$ . Exc. 4. The a in  $d\bar{a}$ , imperative of do, is long, though short in the

other parts of the verb.

Exc. 5. Desiderative verbs in *urio* have the *u* short, though, in the third special root from which they are formed, it is long; as, canaturio from canātū, the third root of cano. So parturio, esūrio, nuptūrio.

Exc. 6. Frequentative verbs, formed from the third special root of the first conjugation, have the i short; as, clamito, volito. See § 187, II. 1.

Exc. 7. Many other derivatives deviate from the quantity of their primitives.

1. Some have a long vowel from a short one in the primitive. Such are.

Dēni, from děcem.
Fōmes and } from
Fōmentum, f föveo.
Hūmānus, from hŏmo.
Lāterna, from läteo.
Mācĕro, from măceo.

Lex (lēgis), from lěgo.

Möbilis, from möveo.

Rēgüla, from

Rex (rēgis), rěgo.

Sēcius, from sĕcus.

Sēdes, from sĕdeo.

Sēmen, from sĕro. Stīpendium, from stips (stĭpis). Tēgŭla, from tĕgo.

2. Some have a short vowel from a long one in the primitive. Such are,

Dicax, from dico.
Disertus, from dissero.
Dux (dücis), from düco.
Fides, from fido.
Frägor, } from
Frägilis, } frango.

Mŏlestus, from mōles. Năto, from nātu. Nŏto, from nōtu. Quăsillus, from quālus. Săgax, from sāgio. Sŏpor, from sōpio. Vădum, from vādo. Vŏco, from vox (vōcis.)

Some other words might, perhaps, with propriety be added to these lists; but, in regard to the derivation of most of them, grammarians are not entirely agreed.

Remark. Some of these irregularities have, perhaps, arisen from the influence of syncope and crasis. Thus mobilis may have been movibilis;

mōtum, mŏvitum, &c.

Sometimes the vowel in the derived word becomes short by dropping one of the consonants which, in the primitive, made it long by position; as, disertus, from dissero. So, when the vowel of the primitive is short before another vowel, it is sometimes made long by the insertion of a consonant; as, hibernus, from hiems.

The first syllable in liquidus is supposed to be common, as coming from

aguor or liqueo; as,

Crassaque conveniunt Mquidis, et liquida crassis. Lucr.

# II. COMPOUND WORDS.

§ 285. Compound words retain the quantity of the words which compose them; as,

aēféro, of dē and fero; adoro, of ad and oro. So aborior, amoveo, circumeo, comedo, enitor, produco, suborno.

The change of a vowel or diphthong in forming the compound does not alter its quantity; as,

concido, from cădo; concido, from cado; erigo, from rego; recludo, from claudo; iniquus, from aquus.

- Exc. 1. A long syllable in the simple word becomes short in the following compounds:—agnitus and cognitus, from notus; dejero and pejero, from jūro; hodie, from hōc die; nihilum and nihil, from hīlum; semisopītus, from sopio; eausidicus, and other compounds ending in dīcus, from dīco.
- Exc. 2. Imbēcillus, from bācillum, has the second syllable long. The participle ambītus has the penult long from ĭtum, but the nouns ambītus and ambītio follow the rule.
- Exc. 3. Innüba, pronüba, and subnüba, from nübo, have u short; but in connubium, it is common.
- Exc. 4. O final, in the compounds of do and sto, is common, though long in the simple verbs.
- Note. It may be observed, that prepositions of one syllable, which end in a vowel, are long ( $\S\S$  294, 295, and 297); those which end in a single consonant are short ( $\S\S$  299 and 301).
- Exc. 5. Pro, in the following compounds, is short:—pröcella, procul, profanus, profari, profecto, profestus, proficiscor, profiteor, profugio, profugus, profundo, profundus, pronepos, proneptis, propero, and protervus. It is common in procuro, profundo, propago, propello, propino, and propulso.
- Rem. 1. The Greek preposition pro (before) is short; as, propheta. In prologus it is long.
  - REM. 2. The inseparable prepositions di and se are long; as, diduco, separo. But di is short in disertus.
- Rem. 3. The inseparable preposition re or red is short; as, rëmitto, rëfëro, rëdamo. But in the impersonal verb rëfert, re is long, as coming from res.
- Rem. 4. Except in prepositions, a, ending the former part of a compound word, is long; e, i, o, u, and y, are short; as,

mālo, quāpropter, trādo (trans do); nēfus, valēdīco, hujuscēmodi; bīceps, omnīpotens, signīfico; hodie, quandoquīdem, philosophus, dūcenti, locūples, Trojūgēna; Polydōrus, Eurypylus, Thrasybūlus, trīdens.

- Exc. 1. A. In quăsi, cădem, when not an ablative, and in some Greek compounds, a is short; as, catăpulta, hexăměter.
- Exc. 2. E. The e is long in crēdo, nēmo, nēquam, nēquando, nēquāquam, nēquidquam, nēquis, nēquita ; mēmet, mēcum, tēcum, sēcum, sēse, vēcors, vēsānus, venēficus, and vidēlīcet, (see § 295;)—also in words compounded with se for sex or semi; as, sēdēcim, sēmestris, sēmodius; but in selibra it is found short in Martial.

NOTE. The e in videlicet, as in vide, is sometimes made short. See § 295, Exc. 3.

E is common in some verbs compounded with facio; as, liquefacio, patefacio, rarefacio, tabefacio, tepefacio.

Exc. 3. I. (1.) The i is long in those compounds in which the first part is declined, (§ 296;) as, quidam, quivis, quilibet, quantivis, quanticunque, tantidem, unicuique, eidem, reipublica, qualicunque, utrique.

(2.) I is also long in those compounds which may be separated without

altering the sense, (§ 296;) as, ludīmagister, lucrīfacio, sīquis, agrīcultura.

- (3.) I, ending the former part of a compound word, is sometimes made long by contraction; as, tibicen for tibitcen, from tibia and cano. See § 283, III.
  - (4.) I is long in biga, quadriga, ilicet, scilicet.
- (5.) In idem, when masculine, i is long; but when neuter, it is short. The i of ubique and utrobique, the second in ibidem, and the first in nimirum, are long. In ubicumque, ubinam and ubivis, as in ubi, i is common.

(6.) Compounds of dies have the final i of the former part long; as,

bīduum, trīduum, merīdies, quotīdie, quotīdiānus, prīdie, postrīdie.

NOTE. In Greek words, i, ending the former part of a compound, is short, unless it comes from the diphthong ei, or is made long or common by position; as, Callimachus.

- Exc. 4. O. (1.) In compounds, the final o of contro, intro, retro, and quando (except quandoquidem,) is long; as, controversia, introduco, retrocedo, quandoque. O is long also in alioquin, ceteroquin, utroque, utrobique.
- (2.) O is long in the compounds of quo and eo; as, quōmŏdo, quōcunque, quominus, quocirca, quovis, quoque; eodem, eone; but in the conjunction quoque, it is short.

(3.) Greek words which are written with an omega have the o long;

as, geometra, Minotaurus, lagopus.

Exc. 5. U. The u is long in  $J\bar{u}p\bar{u}ter$  and  $j\bar{u}d\bar{u}co$ . The final u in the former part of usūcapio and usūvenio is regularly long. See § 298.

#### III. INCREMENT OF NOUNS.

§ 286. 1. A noun is said to increase, when, in any of its cases, it has more syllables than in the nominative singular; as, pax, pacis; sermo, sermônis.

The number of increments in any case of a noun is equal to

that of its additional syllables.

2. Nouns in general have but one increment in the singular. But iter, supellex, compounds of caput ending in ps, and sometimes jecur, have two; as,

anceps, an-cip-t-tis; iter, i-tin-e-ris; jecur, je-cin-ŏ-ris. supellex, su-pel-lec-ti-lis;

The double increase of iter, &c., in the singular number arises from their coming from obsolete nominatives, containing a syllable more than those now in use; as, itiner, &c.

3. The dative and ablative plural of the third declension have one increment more than the genitive singular; as,

> Gen. re-gis, D. and Ab. reg-1-bus. rex, sermo, - ser-mon-1-bus. - it-i-ner-i-bus. iter,

4. The last syllable of a word is never considered as the in-

crement. If a word has but one increment, it is the penult; if two, the antepenult is called the first, and the penult the second; and if three, the syllable before the antepenult is called the first, the antepenult the second, and the penult the third increment.

5. In the third declension, the quantity of the first increment in all the other cases is the same as in the genitive singular; as, sermonis, sermoni, sermonem, sermones, sermonum, sermonibus. Bobus, or bubus, from bos, bovis, is lengthened by contraction from bovibus.

Note. As adjectives and participles are declined like nouns, the same

rules of increment apply to all of them; and so also to pronouns.

#### INCREMENTS OF THE SINGULAR NUMBER.

OF THE FIRST, FOURTH, AND FIFTH DECLENSIONS.

§ 287. 1. When nouns of the first, fourth, and fifth declensions increase in the singular number, the increment consists of a vowel before the final vowel, and its quantity is determined by the first general rule with its exceptions. See § 283.

### INCREMENTS OF THE SECOND DECLENSION.

2. The increments of the second declension are short; as,

gener, geněri ; satur, satŭri ; tener, teněri ; vir, viri. Thus,

O puĕri! ne tanta animis assuescite bella. Virg. Monstra sinunt: genĕros externis affŏre ab oris. Id.

Exc. The increment of *Iber* and *Celtiber* is long. For that of genitives in ius, see § 283, Exc. 4.

#### INCREMENTS OF THE THIRD DECLENSION.

3. The increments of the third declension in a and o are long; those in e, i, u, and y, are short; as,

anīmal, animālis; audax, audācis; sermo, sermonis; ferox, ferocis; opus, operis; celer, celeris; miles, milītis; supplex, supplicis; murmur, murmūris; cicur, cicūris. Thus,

Pronăque cùm spectent animālia cetěra terram. Ovid. Hee tum multiplīci populos sermöne replēbat. Virg. Incumbent genēris lapsi sarcīre ruīnas. Id. Qualem virgineo demessum pollice florem. Id. Aspīce, ventōsi cecidērunt murmŭris auræ. Id.

# Exceptions in Increments in A.

1. Masculines in al and ar (except Car and Nar) increase short; as, Annibal, Annibălis.

Par and its compounds, and the following—anas, mas, vas (vadis) baccar, hepar, jubar, lar, nectar, and sal—also increase short.

2. A, in the increment of nouns in s with a consonant before it, is short; as, Arabs, Arābis.

3. Greek nouns in a and as (ădis, ănis or ătis) increase short; as, poēma, poëmătis; lampas, lampădis; Melas, Melănis.

4. The following in ax increase short:—abax, anthrax, Atax, Atrax, climax, colax, corax, dropax, fax, harpax, panax, phylax, smilax, and styrax.

# Exceptions in Increments in O.

1. O, in the increment of neuter nouns, is short; as,

marmor, marmoris; corpus, corporis; ebur, eboris. But os (the mouth), and the neuter of comparatives, like their masculine and feminine, increase long. The increment of ador is common.

2. O is short in the increment of Greek nouns in o or on, which, in the oblique cases, have omicron; as,

Aēdon, Aedönis; Agamemnon, Agamemnŏnis. Sidon, Orion, and Ægæon, have the increment common.

3. In the increment of gentile nouns in o or on, o is generally short; as,

Macedo, Macedonis. So, Senones, Teutones, &c.

But the following have o long:—Eburones, Lacones, Iones, Nasamones, Suessones (or -iones), Vettones, Burgundiones. Britones has the o common

- Greek nouns in or increase short; as, Hector, Hectoris, rhetor, rhetoris; Agēnor, Agenoris.
- 5. Compounds of pus (ποῦς), as tripus, polÿpus, and also arbor, memor, bos, compos, impos, and lepus, increase short.
- 6. O, in the increment of nouns in s with a consonant before it, is short; as,

scrobs, scröbis; inops, inopis. But it is long in the increment or cercops, Cyclops, and hydrops.

7. The increment of Allobrox, Cappadox, and pracox, is also short.

# Exceptions in Increments in E.

1. Nouns in en, enis (except Hymen), lengthen their increment; as, Siren, Sirēnis. So, Aniēnis, Neriēnis, from Anio, & c.

2. Hæres, locuples, mansues, merces, and quies—also Iber, ver, lex, rex, and vervex—plebs, seps, and halec—increase long.

3. Greek nouns in es and er (except aër and æther) increase long; as, magnes, magnētis; crater, cratēris.

# Exceptions in Increments in I.

1. Verbals in trix, and adjectives in ix, increase long; as, victrix, victrīcis; felix, felīcis.

- 2. The following nouns in ix also increase long:—cervix, cicātrix, cornix, coturnix, lodix, matrix, perdix, phænix, radix, and spadix. So also vibex (vibīcis).
- 3. Greek nouns, whose genitive is in inis, increase long; as, delphin, delphīnis; Salāmīs, Salamīnis.
- 4. The following nouns in is increase long:—dis, glis, lis, vis Nesis, Quiris, and Sannis. The increment of Psophis is common.

# Exceptions in Increments in U.

1. Genitives in *udis*, *uris*, and *utis*, from nominatives in *us*, have the penult long; as,

palus, palūdis; tellus, tellūris; virtus, virtūtis. But intercus, Ligus

and pecus, increase short.

2. Fur, frux (obs.), lux, and Pollux, increase long.

# Exceptions in Increments in Y.

- 1. Greek nouns whose genitive is in ynis, increase long; as, Phorcyn, Phorcynis; Trachys, Trachynis.
- 2. The increment of coccyx, bombyx, Ceÿx, mormyr, and gryps, is long; that of Beoryx and sandyx is common.

### INCREMENTS OF THE PLURAL NUMBER.

\$288. A noun in the plural number is said to increase, when, in any case, it has more syllables than in the ablative singular.

When a noun increases in the plural number, its penult is called the plural increment; as, sa in musārum, no in dominō-

rum, pi in rupium and rupibus.

In plural increments, a, e, and o, are long, i and u are short; as,

bonārum, animābus, rērum, rēbus, generērum, ambēbus; sermonībus, lacībus. (But vis makes vīres,) Thus,

Appia, longārum, teritur, regīna viārum. Stat. Sunt lacrymæ rērum, et mentem mortalia tangunt. Virg. Atque alii, quōrum comædia prisca virōrum est. Hor. Portŭbus egredior, ventisque ferentĭbus usus. Ovid.

### IV. INCREMENT OF VERBS.

§ 289. 1. A verb is said to increase, when, in any of its parts, it has more syllables than in the second person singular of the present indicative active; as, das, dă-tis; doces, do-cē-mus

2. The number of increments in any part of a verb is equal to that of its additional syllables. In verbs, as in nouns, the last syllable is never considered the increment. If a verb has but one increment, it is the penult; and this first increment, through all the variations of the verb, except in reduplicated tenses, continues equally distant from the first syllable. The remaining increments are numbered successively from the first; as,

a-mas, mo-nes, au-dis,

1 a-mā-mus, 1 au-dī-tis,

1 2 am-a-bā-mus, mon-e-rē-tur, 1 2 au-dī-ē-bas,

1 2 3 1 2 8 4 au-dī-e-bm-i-ni.

A verb in the active voice may have three increments; in the passive, it may have four.

3. In determining the increments of deponent verbs, an active voice may be supposed, formed regularly from the same root.

Thus the increments of  $lx-l\bar{a}tur$ ,  $lx-a-b\bar{a}-tur$ , &c., are reckoned from the supposed verb lxto, lxtas.

§ 290. In the increments of verbs, a, e, and o, are long; i and u are short; as,

amāre, monēre, facītōte, volūmus, regēbāmīni. Thus,
Et cantāre pares, et respondēre parāti. Virg.
Sic equidem ducēbam animo, rēbarque futūrum. Id.
Cùmque loqui potērit, matrem facītōte salūtet. Ovid.
Scindītur interea studia in contraria vulgus. Virg.
Nos numēros sūmus, et fruges consumēre nati. Id.

# Exceptions in Increments in A.

The first increment of do is short; as, dămus, dăbāmus, circumdăre, circumdăbāmus.

# Exceptions in Increments in E.

1. E before r is short in the first increment of all the present and imperfect tenses of the third conjugation, and in the second increment in běris and běre; as,

regëre (infin. and imperat.), regëris or regëre (pres. ind. pass.), regërem and regërer (imp. subj.); amabëris, amabëre; monebëris, monebëre.

Note. Velim, velis, &c., from vŏlo, have the e short, according to § 284.

2. E is short before ram, rim, ro, and the persons formed from them; as,

amavēram, amavērat, amavērim, monuērimus, rexēro, audivēritis.

Note. In verbs which have been shortened by syncope or otherwise, e before r retains its original quantity; as, fleram for fleveram.

For the short e before runt, in the perfect indicative, as, steterunt, see Systole, § 307.

# Exceptions in Increments in I.

1. I before v, in tenses formed from the second root, is long; as, petīvi, audīvi, quæsīvit, audīvimus, audīveram.

2. I is long in the penult of polysyllabic supines from verbs whose perfects end in  $\bar{i}vi$ ; as,  $pet\bar{i}tum$ ,  $qu\bar{x}s\bar{i}tum$ . See § 284, Rem. 2. So also  $recens\bar{i}tus$ , oblitus.

3. The first increment of the fourth conjugation, except in *imus* of the perfect indicative, is long; as,

audīre, audīrem, venīmus, but in the perfect venīmus. So in the encient forms in ībam, ībo, of the fourth conjugation; as, nutrībat, lenībunt; and also in ībam and ībo, from eo.

When a vowel follows, the i is short, by § 283; as, audiunt, audiebam.

4. I is long in sīmus, sītis, velīmus, velītis, and their compounds; as, possīmus, adsīmus, malīmus, nolīmus, and nolīto, nolīte, nolītēte.

5. I in rimus and ritis, in the future perfect and perfect subjunctive, is common; as,

videritis (Ovid), dixeritis (Id.), fecerimus (Catull.), contigeritis (Ovid);

egerimus (Virg.).

# Exceptions in Increments in U.

 $m{U}$  is long in the increment of supines, and of participles formed from the third root of the verb; as,

secūtus, solūtus, secūtūrus, solūtūrus.

RULES FOR THE QUANTITY OF THE PENULTIMATE AND ANTEPENULTIMATE SYLLABLES OF WORDS OF CERTAIN TERMINATIONS.

### I. PENULTS.

§ 291. 1. Words ending in acus, icus, and icum, shorten the penult; as,

amarăcus, Ægyptiăcus, academicus, rusticus, triticum, viaticum.

Except merācus, opācus; amīcus, aprīcus, antīcus, ficus, lumbrīcus, mendicus, postīcus, pudīcus, umbilīcus, vīcus, pīcus, spīcus, Dācus.

2. Words ending in abrum, ubrum, acrum, ucrum, and atrum, lengthen the penult; as,

candelābrum, delūbrum, lavācrum, involūcrum, verātrum, lucrum.

3. Nouns in ca lengthen the penult; as, cloāca, apothēca, lorīca, phōca, lactūca.

Except alica, brassica, dica, fulica, mantica, pedica, pertica, scutica, phalarica, sublica, tunica, romica; and also some nouns in ica, derived from adjectives in icus; as, fabrica, grammatica, &c. So mantica.

4. Patronymics in ades and ides shorten the penult; as, Atlantiades, Priamides.

Except those in ides which are formed from nouns in eus or ēs; as, Atrides, from Atreus; Neoclides, from Neocles; except, also, Amphiaraides, Belides, Amyclides, Lycurgides.

5. Patronymics and similar words in ais, eis, and ois, lengthen the penult; as,

Achāis, Chrysēis, Minōis. Except Phocăis and Thebăis. The penult of Nereis is common.

6. Words in do lengthen the penult; as,

vādo, cēdo, formīdo, rōdo, testūdo, altitūdo. Except solīdo, mŏdo. unědo, cădo, divīdo, ēdo (to eat), spădo, trepīdo. Rudo is common.

7. Words in idus shorten the penult; those in udus lengthen it; as, callidus, perfidus; lūdus, nūdus.

Except Idus, fīdus, infīdus, nīdus, sīdus.

8. Nouns in ga and go lengthen the penult; as,

collēga, sāga, rūga, imāgo, calīgo, ærūgo. Except calīga, tŏga, har-păgo, līgo, plāga, (a region), fūga, stĕga, eclŏga, ĕgo.

9. Words in le, les, and lis, lengthen the penult; as,

crināle, mantēle, ancīle; ālcs, mīles, proles; annālis, crudēlis, civīlis, curūlis.—Except verbals in ilis; as, agīlis, amabīlis;—adjectives in atīlis; as, aquatīlis, umbratīlis;—so also, periscēlis, dapšīlis, dactījlis, gracīlis, humīlis, parīlis, simīlis, sterīlis, indoles, soboles, mugīlis, strigīlis, metropolis, oxālis, pardālis, māle.

- 10. Words in elus, ela, elum, lengthen the penult; as, phasēlus, querēla, prēlum. Except gĕtus, gĕlum, scĕlus.
- 11. Diminutives in olus, ola, olum, ulus, ula, ulum, also words in ilus, and those in ulus, ula, and ulum, of more than two syllables, shorten the penult; as,

urceolus, filiola, tuguriolum, lectulus, ratiuncula, corculum; rutilus, garrulus, fabula. Exc. asilus.

12. Words in ma lengthen the penult; as,

fāma, poēma, rīma, axiōma, plāma. Exc. anīma, cŏma, lacrijma, victima, argēma, hāma, propŏma, thēma.

13. A vowel before final men or mentum is long; as,

levāmen, grāmen, crīmen, flūmen, jūmentum, atrāmentum.

Except tāmen, colūmen, Hymen, elĕmentum, and certain verbal nouns of the second and third conjugations; as, docūmentum, regimen, tegimen, &c.

14. Words ending in imus or ymus shorten the penult; as, animus, finitimus, fortissimus, mazimus, thymus.

Except bīmus, līmus, mīmus, opīmus, quadrīmus, sīmus, trīmus, patrīmus, matrīmus, and two superlatives, īmus and primus.

Note. When an adjective ends in umus for imus, the quantity remains the same; as, decumus, optimus, maximus, for decimus, &c.

15. A, e, o, and u, before final mus and mum, are long; as, rāmus, rēmus, extrēmus, prōmus, dūmus, pōmum, volēmum.

Except atomus, balsāmum, cinnāmum, domus, glorius, humus, postumus, thalāmus, tomus, calāmus, nemus, monogāmus.

16. Words in na, ne, ni, and nis, lengthen the penult; as, lāna, arēna, carīna, matrona, lūna, māne, anemīne, septēni, octoni, inā nis, fīnis, immūnis. Exc advēna, cottāna, ptisāna, destīna, mīnæ, bēne.

gëna, sine, cănis, cinis, juvinis; and the following in ina,—buccina, domina, fiscina, femina, fuscina, lamina, machina, pagina, patina, sarcina, trutina. So compounds of gëno; as, indigëna, Majugëna.

17. Adjectives in *inus*, derived from names of trees, plants, and stones, and from adverbs of time, shorten the penult; as,

cedrinus, faginus, crocinus, hyacinthinus, adamantinus, crystallinus; crastinus, diutinus; also annotinus, bombycinus, and elephantinus.

Other adjectives and words in inus lengthen the penult; as, canīnus, bīnus, festīnus, peregrīnus, marīnus, clandestīnus, supīnus.

Except acinus, asinus, cophinus, dominus, earinus, facinus, frazinus, pampinus, sinus, terminus, geminus, circinus, luscinus, minus.

- 18. A, e, o, and u, before final nus and num, are long; as, urbānus, serēnus, pronus, mūnus. Exc. limigēnus, penus, abrotonum, peucedānum, galbānus, mānus, oceānus, platānus, tympānum; ebēnus, gēnus, tēnus, Vēnus; bonus, onus, sonus, tonus, thronus, ānus, lagānum, popānum.
  - 19. Words ending in pa shorten the penult; as, alăpa, něpa, cripa. Exc. stūpa, rāpa, rīpa, cēpa, scōpa, cūpa, pūpa.
  - 20. Words in aris and are lengthen the penult; as, alāris, altāre. Except hilāris, canthāris, cappāris, and măre.
  - 21. Before final ro or ror, e is short; i, o, and u, are long; as, tempero, celero, queror; spiro, oro, figuro, miror.

Except spēro, föro, möror, vöro, füro, satūro; and derivatives from genitives increasing short; as, decoro, murmūro, &c.; also  $p\bar{e}ro$ , soror.

22. Before final rus, ra, rum, e is short; the other vowels are long; as,

mērus, hedēra, cetērum; cārus, mīrus, mōrus, mūrus; hāra, spīra, ōra,

natūra, lōrum.

Except, 1. austērus, galērus, plērus, sērus, sevērus, vērus, pēra, cēra,

panthēra, statēra, procērus, sincērus.

- Exc. 2. barbărus, cammărus, camturus, canthărus, chorus, forus, helleborus, lamyrus, lărus, nărus, phosphorus, pirus, porus (a passage), satyrus, scărus, spărus, turtărus, torus, zephyrus; amphora, anchora, cinăra, cithăra, lyra, mora, purpura, philyra, pyra, satira; forum, gărum, părum, sacchărum, suppărum.
- 23. Adjectives in osus lengthen the penult; as, fumõsus, perniciõsus.
- 24. Nouns in etas and itas shorten the penult; as, pietas, civitas.
- 25. Adverbs in tim lengthen the penult, those in iter shorten it; as,

oppidātim, virītim, ribūtim; acriter. Except stătim, affătim, perpětim.

26. Words in ates, itis, otis, and eta, lengthen the penult; as, vātes, penātes, vītis, mītis, caryōtis, Icariōtis, mēta, poēta. Except sītis, potis, drapēta.

27. Nouns in atum, etum, itum, utum, lengthen the penult; as,

lupātum, arborētum, aconītum, verūtum.

Except fretum, defrutum, pulpitum, petoritum, lutum (mud), compitum

28. Words ending in tus lengthen the penult; as,

barbātus, grātus, bolētus, facētus, crinītus, peritus, agrotus, totus,

argūtus, hirsūtus.

Exc. cătus, lătus (-eris), impetus, metus, vegetus, vetus; anhelitus, digitus, gratuitus, halitus, hospitus, servitus, spiritus; antidotus, notus, quotus, totus (so great); arbutus, putus; incligius; adverbs in itus, and derivatives from supines with a short penult; as, habitus.

29. A penultimate vowel before v is long; as,

clāva, olīva, dīves, nāvis, cīvis, papāver, pāvo, prīvo, ovum, prāvus, æstīvus, fugitīvus.

Except avis, brevis, gravis, levis, ovis; caro, gravo, juvo, lavo, levo,

ŏvo; ăvus, căvus, făvus, novus, făvor, păvor, novem.

30. Words ending in dex, dix, mex, nix, lex, rex, lengthen the penult; as,

cōdex, jūdex; lōdix, rādix; cīmex, pūmex; jūnix; īlex; cārex, mūrex. Except cūlex, sīlex, rūmex.

#### II. ANTEPENULTS.

§ 292. 1. Adjectives in aceus and aneus lengthen the antepenult; as,

cretāceus, testāceus, momentāneus, subitāneus.

2. Numerals in ginti, ginta, gies, and esimus, lengthen the antepenult; as,

vīginti, quadrāginta, quinquāgies, trigēsimus.

3. O and u before final lentus are short; as, vinolentus, fraudulentus.

4. A vowel before final nea, neo, nia, nio, nius, nium, is long; as,

arānea, līnea, cāneo, mūnia, pūnio, Favonius, patrimonium.

Exc. castănea, tinea, căneo, măneo, mineo, moneo, seneo, teneo, ignominia, luscinia, mania, venia, lanio, linio, venio, ingenium, genius, senius; and words in cinium, as, lenocinium.

5. Words ending in areo, arius, arium, erium, orius, lengthen the antepenult; as,

āreo, cibārius, plantārium, dictērium, censōrius. Except căreo, vărius, desiderium, imperium, magisterium, ministerium.

- 6. Adjectives in aticus, atilis, lengthen the antepenult; as. aquātīcus, pluviātīlis. Except some Greek words in mātīcus; as, grammăticus.
  - 7. I before final tudo is short; as, altitudo, longitudo.

### III. PENULT OF PROPER NAMES.

§ 293. 1. Proper names of more than two syllables. found in the poets with the following terminations, shorten the penult :-

cus.

ba, ca, <sup>1</sup> la, <sup>2</sup> ena, <sup>3</sup> be, ce, <sup>4</sup>	che, de, le, <sup>5</sup> pe, <sup>6</sup> re, al,	il, on, <sup>7</sup> o, <sup>8</sup> er, <sup>9</sup> mas, ras,	les, anes, enes, lis, <sup>10</sup> aris, asis, <sup>24</sup>	yris, os, <sup>11</sup> bus, cus, <sup>12</sup> chus, <sup>13</sup> ges,	dus, <sup>14</sup> gus, <sup>15</sup> lus, <sup>16</sup> mus, <sup>17</sup> phus, <sup>18</sup>	arus, erus, <sup>19</sup> yrus, asus, osus,	usus, atus, <sup>20</sup> itus, <sup>21</sup> otus, <sup>22</sup> eus, <sup>23</sup> (monosyl.)
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### Exceptions.

Marīca, Nasīca, Ustīca.

2. Eriphyla, Messala, Philomela. Alcmena, Amphisibena, Athenæ, Cæsena, Camena, Mycenæ, Picenæ, Sophenæ, Murena.

Berenīce, Elÿce.
 Eriphÿle, Neobūle, Perimēle.

6 Europe, Sinope.

7. Alemon, Cytheron, Chalcedon, Damasīton, Iāson, Philēmon, Sarpēdon, Thermödon, Poly-gīton, Polyphēmon, Anthēdon.

8. Carthago, Cupavo, Theano.

9. Meleager.

10. Bessālis, Eumēlis, Juvenālis, Martiālis, Phasēlis, Stymphā-

Cercyros, Cotytos, Pharsalos,

12. Benacus, Caycus, Granicus, Olympionīcus, Mossynēci,

Seriphos, Peparethos.

 Abydus, Androdus. Cethēgus.

Stratonīcus, Trivīcus, Numī-

16. Names in -clus, -olus (except Æŏlus Naubŏlus) -bulus (except Bibūlus), Orbēlus, Eu-mēlus, Gætūlus, Iūlus, Pharsālus, Sardanapālus, Stym-

17. Some in dēmus and phēmus; as,

Academus, Charidemus, Euphēmus, Menedēmus, Philodēmus, Polyphēmus.

Serÿphus.

Ophiūchus.

Homērus, Ibērus.

phālus.

20. Arātus, Cærātus, Torquātus.

21. Heraclītus, Hermaphrodītus. 22. Buthrotus. [Caphareus.

23. Enīpeus, Menēceus, Oīleus,

24 Amāsis.

2. Proper names of more than two syllables, found in the poets with the following terminations, lengthen the penult:—

ana,1	sa,	num,7	tas,	nus,12	urus,	etus,17
ina,2	ta,4	tum,	des,9	pus,13	esus,16	utus,
ona, <sup>8</sup>	tæ,5	or,8	tes,10	irus,14	'isus,	ytus,18
yna,	ene,	nas,	tis,11	orus,15	ysus,	vus.

### Exceptions.

Sequăna.

Mutina, Proserpina, 2. Asina, Rasina, Ruspina, Sarsina.

Axŏna, Matrŏna.

4. Dalmăta, Massageta, Prochyta, Sarmăta, Sostrăta.

Jaxametæ, Lapithæ, 5. Galătæ, Macětæ, Sauromătæ. 6. Clyměne, Helěne, Melpoměne,

Nyctiměne

7. Ariminum, Drepanum, Peucedănum.

8. Numitor.

9. Miltiades, Pylades, Sotades, Thucydides; patronymics in des, (§ 291, 4,) and plurals in ades.

10. Antiphates, Amodytes, Cerites, Charites, Eteretes, Eurybates, Ichnobates, Euergetes, Anaxaretes, Massagetes, and all names in -crates.

11. Dercětis.

Apidanus, Caranus, 12. Apŏnus, Chrysoganus, Ciminus, Cliba-Clymenus, Cæranus, Concănus, Dardănus, Diaduměnus, Durănus, Earinus, Eridanus, Fucinus, Helenus, Libanus, Morini, Myconus, Myrsinus, Nebrophonus, Olenus, Periclymenus, Rhodanus, Santonus, Sequani, Stephanus, Telegonus, Terminus, and names in -gonus and -xenus.

13. Œdípus.

14. Lamirus.

15. Pacorus, and those in chorus and phorus; as, Bosphörus,

Carpophorus, Mastigophorus, Phosphorus, Stesichorus.

Ephësus, Vogësus, Volësus.
 Iapëtus, Taygëtus, Venëtus.

18. Æpytus, Anytus, Eurytus, Hippolytus.

3. The penultimate vowel of the following proper names, and adjectives derived from proper names, though followed by a vowel, is long. See § 283, Exc. 6.

Alexandrīa, Alphēus, Achelõus, Achillēus, Achillēa, Amphiaraus, Amphīon, Ænēas, Arīon, Alcyoneus, Alceus, Anchiseus, Atlanteus, Æthīon, Amineus, Amphigenīa, Amythāon, Antiochīa, Bionēus, Cymodocea, Calliopēa, Cassiopea, Cydonēus, Cæsarēa, Calaureus, Chremetaon, Cleantheas, Cytherēa, Deidamīa, Didymāon, Dolicāon, Darius, Elēi, Enyo, Eous, Echion, Eleus, Endymioneus, Erebeus, Erectheus, Hyperion, Gala-Leous, Ection, Eleus, Endymioneus, Erebeus, Erectneus, Hyperion, Gala-tea, Giganteus, Heraclea, Hippodamīa, Hypetāon, Iolāus, Iphigenīa, Ixīon, Ilithyīa, Imāon, Laodamīa, Lycāon, Latōus, Lesbous, Machāon, Mausolēum, Medēa, Menelaus, Mathīon, Methīon, Myrtōus, Orion, Orithyia, Orpheus, Ophyon, Pallanteum, Peneus, Penthesilea, Phæbēus, Pandion, Protesilaus, Pyreneus, Sardous, Paphagea, Poppea, Thalia.

Note. Eus, in the termination of Greek proper names, is commonly a diphthong; as, Briareus, Ceneus, Enveus, Idomeneus, Macareus, Meneceus, Metereus, Orpheus, Penthesileus, Perseus, Theseus, Typhoeus. § 283, Exc. 6, Note 2. But in those which in Greek are written eigs (eigs), eus forms two syllables; as, Alpheus. So also in adjectives in eus, whether of Greek or Latin origin; as, Erebeus, Erectheus, Orpheus.

### QUANTITY OF FINAL SYLLABLES.

# A final.

§ 294. 1. A final, in words declined, is short; as, musă, templă, capită, Tydeă. Thus,

Musă mihi causas memora; quo numine læso ..... Virg.

A final is long in the ablative of the first declension. and in the vocative of Greek nouns in as and es; as, Musa, funda; O Ænēā, O Pallā, O Anchīsā.

2. A final, in words not declined, is long; as, amā, frustrā, anteā, ergā, intrā. Thus,

Extrā fortūnam est quidquid donātur amīcis. Mart.

Exc. A final is short in ejä, itä, quiä, and in putä, when used adverbially. It is sometimes short in the preposition contra, and in numerals ending in ginta; as, triginta, &c. In postea, it is common.

A final is also short in the names of Greek letters; as, alpha, betă &c.

# E final.

§ 295. E final is short; as, nate, patre, ipse, curre, regere, nempe, ante. Thus,

Incipě, parvě puer, risu cognoscěrě matrem. Virg.

E final is long in nouns of the first and fifth de-

clensions; as,

Calliope, Tydīdē, fidē. So also rē and diē, with their compounds

quarē, hodiē, pridiē, postridiē, quotidiē. In like manner Greek vocatives in e, from nouns in es, of the third declension; as, Achille, Hippomene. The e is also long in the ablative fame, originally of the fifth declension.

Exc. 2. E final is long in Greek neuters plural; as, cete, mele, pelăge,

Tempē.

- Exc. 3. In the second conjugation, e final is long in the second person singular of the imperative active; as, doce, mone; -but it is sometimes short in cave, vale, and vide.
  - Exc. 4. In monosyllables, e final is long; as,

ē, mē, tē, sē, nē (lest or not); but the enclitics que, ne, ve, ce, &c., as they are not used alone, have e short, according to the rule; as, neque, hujuscě, suaptě.

Exc. 5. E final is long in adverbs formed from adjectives

of the first and second declensions; as,

placide, pulchre, valde for valide, maxime; but it is short in bene, male, inferně, and superně.

Exc. 6. Fere, ferme, and ohe, have the final e long.

# I final.

§ 296. I final is long; as, domini, fili, classi, docēri, sī. Thus.

Quid domini facient, audent cum talia fures. Virg.

Exc. 1. I final is common in mihi, tibi, sibi, ibi, and ubi. In nisi, quasi, and cui, when a dissyllable, it is also common, but usually

short. In utinam and utique, it is short, and rarely in uti. I final is short in the dative singular of Greek nouns of the third declension, which increase in the genitive; as, Palladi, Minoidi,

Tethyĭ.

Exc. 3. I final is short in Greek vocatives singular of the third declension; as, Alexi; Daphni, Pari. But it is long in vocatives from Greek nouns in is, -entos; as, Simoī.

Exc. 4. I final is short in Greek datives and ablatives plural in si

or, before a vowel, -sin; as, Dryasi, heroisi, Troasin.

# O final.

§ 297. O final is common; as, virgo, amo, quando. Thus,

Ergo metu capiti Scylla est inimīca paterno. Virg. Ergo sollicitæ tu causa, pecunia, vitæ es! Prop

Exc. 1. Monosyllables in o are long; as,  $\bar{o}$ ,  $d\bar{o}$ ,  $pr\bar{o}$ .

Exc. 2. O final is long in the dative and ablative singular; as, domĭnō, regnō, bonō, suō, illō, eō.

It is also long in ablatives used as adverbs; as, certo, falso, merito, eo,

quō; to which may be added ergō (for the sake of).

Rem. 1. The gerund in do, in the later poets, has sometimes o

short; as, vigilando. Juv.

- Rem. 2. The final o in cito is short: in modo, it is common, but short in its compounds; as, dummödö, postmödö, &c. It is also common in adeo, ideo, postrēmo, sero, and vero. In illico, profecto, and subito, it is found short.
- Exc. 3. O final is short in immö, and common in ideireo, porro, and retro.

Exc. 4. O final, in Greek nouns written with an omega, is long; as,

Clio, Dido; Atho and Androgeo (gen).

Note. The final o of verbs is almost always long in poets of or near the Augustan age; they, however, shorten it in scio, nescio, and spondeo. Later poets make the o short in many other verbs.

# U final.

§ 298. 1. U final is long; as,  $vult\bar{u}$ ,  $corn\bar{u}$ ,  $Panth\bar{u}$ ,  $dict\bar{u}$ . Thus,

Vultū quo cœlum tempestatesque serēnat. Virg

Exc. Indu and nenu, ancient forms of in and non, have u short. U is also short in terminations in us short, when s is removed by elision; as, content  $\ddot{u}$ , for content  $\ddot{u}$ s. See § 305, 2.

# Y final.

 Y final is short; as, Moly, Tiphy. Thus, Moly vocant superi: nigra radice tenetur. Ovid.

Y, in the dative Tethy, being formed by contraction, is long. § 283, III.

# B, D, L, N, R, T, final.

§ 299. 1. Final syllables ending in b, d, l, n, r, and t, are short; as, ab, illud, consul, carmen, pater, caput. Thus,

Ipse docet quid agam. Fas est ĕt ăb hoste docēri. Ovid. Obstupuit simūl ipse, simul perculsus Achātes. Virg. Nomēn Arionium Siculas implevērāt urbes. Ovid.

Dum loquor, horror habet; parsque est meminisse doloris. Id.

Exc. 1. L Sal, sol, and nil, are long.

Exc. 2. N. En, lien, non, quin, and sin, are long.

Exc. 3. In Greek nouns, nominatives in n (except those in on, written with an omicron), masculine or feminine accusatives in an or en, and genitives plural in on, lengthen the final syllable; as,

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Titān, splēn, Salamīn, Orion, Phorcyn; Ænēan, Anchisēn, Calliopēn; epigrammaton.

Exc. 4. R. Aër, æther, and nouns in er which form their genitive in ēris, lengthen the final syllable; as,

crater, ver. So also Iber; but the compound Celtiber has its last syllable common.

Exc. 5. Far, lar, Nar, par, cur, and fur, are long.

REM. A final syllable ending in t, may be rendered long by a diphthong, by contraction, or by position; as, aut, abit for abit, amant. See § 283, II, III, IV.

# M final.

2. Final m, with the preceding vowel, is almost always cut off, when the next word begins with a vowel. See *Ecthlipsis*, § 305, 2.

Final syllables ending in m, when it is not cut off, are short; as, Quam laudas, pluma? cocto num adest honor idem. Hor.

Hence, the final syllables of cum and circum, in composition, are short; as, comedo, circumago.

# C final.

3. Final syllables ending in c are long; as, āc, illūc. Thus,

Macte novâ virtūte, puer; sīc itur ad astra. Virg.

Nec, donec, fac, are short, and sometimes the pronouns hic and hoc in the nominative and accusative.

# AS, ES, and OS, final.

Final syllables in as, es, and os, are long; as, pičtās, amās, quies, mones, honos, viros. Thus,

Hās autem terrās, Italīgue hanc littoris oram. Virg. Si modò des illis cultus, similesque paratus. Ovid. Nec nos ambitio, nec amor nos tangit habendi. Id.

As is short in anas, in Greek nouns whose genitive ends in adis or ados, and in Greek accusatives plural of the third declension; as, Arcas, Pallas, heroas, lampadas.

To these may be added Latin nouns in as, ados, formed like Greek

patronymics; as, Appias.

ES. Final es is short in nouns and adjectives of the third declension which increase short in the genitive; as, hospěs, liměs, heběs.

But it is long in abies, aries, Ceres, paries, and pes. Es, in the present tense of sum, and in the preposition penes, is short. Es is short in Greek neuters, and in Greek nominatives and vocatives plural from nouns of the third declension, which increase in the genitive otherwise than in cos; as, cacoēthes, Arcades, Troes, Amazones.

Exc. 3. OS. Os is short in compos, impos, and os (ossis).

In Greek nouns, os is short in words of the second declension (except those whose genitive is in o), in neuters, and in genitives singular; as. llios Tyros (but Athos); chaos, epos, Pallados, Tethyos.

# IS, US, and YS, final.

§ 301. Final syllables in is, us, and ys, are short; as, turris, militis, amābis; pectus, bonus, amāmus; Capys, Tethys. Thus,

Non apis inde tulit collectos sedula flores. Ovid. Serius aut citius sedem properāmus ad unam. Id. At Capys, et quorum melior sententia menti. Virg.

Exc. 1. IS. Is is long in plural cases; as,

musts, nobis; omnis, urbis, for omnes, urbes; quis, for queis or quibus.

Is is long in nouns whose genitives end in itis, inis, or entis; as, Samnis, Salamis, Simois.

Is is long in the second person singular of the present indicative active of the fourth conjugation; as,

audis, nescis. So also in the second persons, fis, is, sis, vis, velis, and their compounds; as, possis, quamvis, malis, nolis, &c.

Ris, in the future perfect tense, is common; as, viděris.

In the nouns glis and vis, and the adverbs gratis and foris, is is long.

Exc. 2. US. Monosyllables in us are long; as, grūs, rūs,

plus.

Us is long in nouns of the third declension which increase long, and in the genitive singular, and the nominative, accusative, and vocative plural of the fourth declension (§§ 89, Rem., and 283, III.); as,

tellūs, virtūs, incūs;-fructūs. But palūs, with the us short, occurs in

Horace, Art. Poet. 65.

Us is long in Greek nouns written in the original with the diphthong  $o\tilde{v}_{\varsigma}$  (ous), whether in the nominative or genitive; as, nom. Amāthūs,  $Op\bar{u}s$ ,  $Ed\tilde{v}p\bar{u}s$ ,  $trip\bar{u}s$ ,  $Panth\bar{u}s$ ; gen.  $Did\bar{u}s$ ,  $Sapph\bar{u}s$ . But compounds of pus ( $\pi o\tilde{v}_{\varsigma}$ ), when of the second declension, have us short; as,  $pol\check{v}p\bar{u}s$ .

Note. The last syllable of every verse (except the anapæstic, and the Ionic a minore) may be either long or short, at

the option of the poet.

By this is meant, that, although the measure require a long syllable, a short one may be used in its stead; and a long syllable may be used where a short one is required; as in the following verses, where the short syllable ma stands instead of a long one, and the long syllable cu instead of a short one:—

Sanguineâque manu crepitantia concŭtit armā. Ovid. Non eget Mauri jacŭlis, nec arcū. Hor.

### VERSIFICATION.

### FEET.

\$302. A foot is a combination of two or more syllables of a certain quantity.

Feet are either simple or compound. Simple feet consist of two or three syllables; compound feet of four.

#### I. SIMPLE FEET.

### 1. Of two Syllables.

Spondee	two. long; as,	fūndūnt.
Pyrrhic,	two short; as,	Děňs.
Trochee, or choree	a long and a short; as,	ārmā.
Iambus,	a short and a long; as,	ěrānt.

### 2. Of three Syllables.

Dactyl	a long and two short; as,	cōrnŏră.
Anapæst,	two short and a long; as,	$\dots d\check{o}m\check{\imath}n\bar{\imath}.$
Tribrach,	three short; as,	făcĕrĕ.
Molossus,	three long; as,	contendunt.
Amphibrach,	a short, a long, and a short; as	· · · · · ămōrě.
Amphimacrus, or	Cretic, a long, a short, and a long; as	cāstītās.
Bacchīus,	a short and two long; as	Cătonēs.
Antibacchīus,	two long and a short; as,	Rōmānŭs.

#### II. COMPOUND FEET.

Dispondee, a double spondee; as, conflixerunt.
Proceleusmatic,a double Pyrrhic; as,hominibus
Ditrochee, double trochee; as,comprobavit.
Diiambus,a double iambus; as,
Greater Ionic,a spondee and a Pyrrhic; as,correximus.
Smaller Ionic, a Pyrrhic and a spondee; as, properabant.
Choriambus, a choree and an iambus; as, terrificant.
Antispast,an iambus and a choree; as,ādhæsīssē.
First epitrit,an iambus and a spondee; as, ămāvērūnt.
Second epitrit, a trochee and a spondee; as,conditores.
Third epitrit, a spondee and an iambus; as,dīscordīās.
Fourth epitrit, a spondee and a trochee; as,āddūxīstīs.
First pæon,a trochee and a Pyrrhic; as,tēmpŏrībūs.
Second pæon,an iambus and a Pyrrhic; as,pŏtēntiā.
Third paon,a Pyrrhic and a trochee; as,animātus.
Fourth pæon,a Pyrrhic and an iambus; as,cĕlĕrĭtäs.

Those feet are called *isochronous*, which consist of equal times; as the spondee, the dactyl, the anapæst, and the proceleusmatic, one long time being considered equal to two short.

#### METRE.

§ 303. Metre is an arrangement of syllables and feet according to certain rules.

In this general sense, it comprehends either an entire verse, a part of a verse, or any number of verses.

Metre is divided into dactylic, anapæstic, iambic, trochaic, choriambic, and Ionic. These names are derived from the

original or fundamental foot employed in each.

A metre, or measure, in a specific sense, is either a single foot, or a combination of two feet. In dactylic, choriambic, and Ionic metre, a measure consists of one foot; in the remainder, of two feet.

#### VERSES.

§ 304. A verse is a certain number of feet; arranged in a regular order, and constituting a line of poetry.

1. Two verses are called a distich; a half verse, a hemistich.

- 2. Verses are of different kinds, denominated sometimes, like the different species of metre, from the foot which chiefly predominates in them; as, dactylic, iambic, &c.;—sometimes from the number of feet or metres which they contain; as, senarius, consisting of six feet; octonarius, of eight feet; monoměter, consisting of one measure; diměter, of two; triměter, tetram-ěter, pentaměter, hexaměter;—sometimes from a celebrated author who used a particular species; as, Sapphic, Anacreontic, Alcaic, Asclepiadic, &c.;—and sometimes from other circumstances.
- 3. A verse, with respect to the metres which it contains, may be complete, deficient, or redundant.

A verse which is complete is called acatalectic.

A verse which is deficient, if it wants one syllable at the end, is called *catalectic*; if it wants a whole foot or half a metre, it is called *brachycatalectic*.

A verse which wants a syllable at the beginning, is called

acephalous.

A verse which has a redundant syllable or foot, is called

hypercatalectic or hypermeter.

- 4. Hence, the complete name of every verse consists of three terms—the first referring to the species, the second to the number of metres, and the third to the ending; as, the dactylic trimeter catalectic.
- 5. A verse or portion of a verse (measured from the beginning of a line) which contains three half feet, or a foot and a half, is called the *triemimĕris*; if it contains five half feet, or two feet and a half, it is called the *penthemimĕris*; if seven half feet, or three feet and a half, the *hepthemimĕris*; if nine half feet, or four feet and a half, the *ennehemimĕris*.

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6. Scanning is the dividing of a verse into the feet of which it is composed.

In order to scan correctly, it is necessary to know the quantity of each syllable, and also to understand the following poetic usages, which are sometimes called

#### FIGURES OF PROSODY.

#### SYNAL CEPHA.

§ 305. 1. A final vowel or diphthong is cut off in scanning, when the following word begins with a vowel. This is called synalæpha.

Thus, terra antiqua is read terr' antiqua; Dardanida infensi, Dardanid'

infensi; vento huc, vent' uc. So,

Quidve moror? si omnes uno ordine habetis Achīvos,.... Virg.

which is scanned thus-

Quidve moror? s' omnes un' ordin' habētis Achīvos.

The interjections O, heu, ah, proh, væ, vah, are not elided; as,

 $\overline{O}$  et de Latià,  $\overline{O}$  et de gente Sabīnā. Ovid.

But O, when not elided, is sometimes made short; as,

Te Corydon O Alexi; trahit sua quemque voluptas. Virg.

Other long vowels and diphthongs sometimes remain unclided, in which case they are commonly made short; as,

Victor apud rapidum Simoënta sub Ilio alto. Virg. Anni tempore eo qui Etesive esse feruntur. Lucr. Ter sunt conātī imponere Pelio Ossam. Virg. Elauco et Panopēv, et Indo Melicertve. Id.

Rarely a short vowel, also, remains without elision; as, Et vera incessu patuit deă. Ille ubi matrem.... Virg.

For synalopha at the end of a line, see Synapheia, § 307, 3.

#### ECTHLIPSIS.

2. Final m, with the preceding vowel, is cut off when the following word begins with a vowel. This is called *ecthlipsis*. Thus,

O curas hominum, O quantum est in rebus inane! Pers.

which is thus scanned,

O curas homin' O quant' est in rebus inane.

Monstrum horrendum, informe, ingens, cui lumen ademptum. Virg. This elision was sometimes omitted by the early poets; as,

Corporum officium est quoniam premere omnia deorsum. Lucr.

See § 299, 2

Final s, also, with the preceding vowel, is sometimes elided by the early poets before a vowel, and sometimes s alone before a consonant; as, content' atque (Enn.), for contentus atque; omnibu' rebus. (Lucr.) So,

Tum laterāli' dolor, certissimu' nunciu' mortis. Lucil.

For ecthlipsis at the end of a line, see Synapheia, § 307, 3.

#### SYNÆRESIS.

\$306. 1. Two vowels which are usually separated, are sometimes contracted into one syllable. This is called synær-ësis.

Thus, in such case,

Phaëthon is pronounced Phæthon; alveo, alvo; Orphea, Orpha. So, Aurel percussum virga, versumque venēnis. Virg.

Eosdem habuit secum, quibus est elata, capillos. Prop.

(1.) Synæresis is frequent in ii, itdem, iisdem, dii, diis, dein, deinceps, deinde, deest, deërat, deëro, deërit, deesse; as,

Præcipitātur aquis, et aquis nox surgit ab isdem. Ovid. Sint Mæcenātes; non deĕrunt, Flacce, Marōnes. Mart.

Cui and huic are usually monosyllables.

- (2.) When two vowels in compound words are read as one syllable, the former may rather be considered as elided than as united with the latter; as, e in anteambulo, anterre, antehac, dehinc, mehercule, &c., and a in contraire.
- (3.) The syllable formed by the union of two vowels often retains the quantity of the latter vowel, whether long or short; as, abiëte, ariëte, abiëgnæ, vindemiātor, omnia; genua, tenuis, pituīta, fluviōrum, &c. In such examples, the i and u are pronounced like initial y and v; as, abyēte, omn-ya, tenuis, pituīta, &c.; and, like consonants, they have, with another consonant, the power of lengthening a preceding short vowel, as in the above examples.

In Statius, the word tenuiore occurs, in which three vowels are united

in pronunciation; thus, ten-wiō-re.

- (4.) Sometimes, after a synalopha or echthlipsis, two vowels suffer synæresis; as, stellio et, pronounced stell-yet: consilium et,—consil-yet.
- (5.) If only one of the vowels is written, the contraction is called crasis; as, di, consili, for dii, consilii.

#### DIÆRESIS.

2. A syllable is often divided into two syllables. This is called diaresis. Thus,

aulāt, Trota, silva, suddent; for aulæ, Trota or Troja, silva, suadent. So,

Ethereum sensum, atque aurār simplicis ignem. Virg.

Et claro s'iluas cernes Aquilone moveri. Id. Grammatici certant; et adhuc sub iudice lis est. Hor.

So in Greek words originally written with a diphthong; as, elegēta, for elegīa.

#### SYSTOLE.

§ 307. 1. A syllable which is long by nature or by position, is sometimes shortened. This is called systole; as,

vidë'n, for videsne, in which e is naturally long; sati'n, for satisne, in which i is long by position;—hodie, for hoc die; multimodis, for multis modis. So,

Ducere multimodis voces, et flectere cantus. Lucr.

(1.) By the omission of j after ab, ad, ob, sub, and re, in compound

words, those prepositions retain their short quantity, which would otherwise be made long by position; as, ăbīci, ădīcit, ŏbīcis, &c. Thus,

Si quid nostra tuis adicit vexatio rebus. Mart.

In like manner, by rejecting the consonant of the preposition, aperio,

operio, omitto, &c., are formed by systole.

(2.) The third person plural of certain perfects is said by some to be shortened by systole; as, stcierunt, tulerunt, &c.; but others believe that these irregularities have arisen from the errors of transcribers, or the carelessness of writers.

#### DIASTOLE.

2. A syllable naturally short, is sometimes lengthened. This is called  $diast\"{o}le$ .

It occurs most frequently in proper names and in compounds of re; as, Priamides, rēligio, &c. Thus,

Hanc tibi Prīamīdes mitto, Ledæa, salūtem. Ovid. Religione patrum multos servāta per annos. Virg.

Some editors double the consonant after re.

Diastole is sometimes called ectăsis.

#### SYNAPHEIA.

3. Verses are sometimes connected together so that the first syllable of a verse has an influence on the final syllable of that which precedes, either by position, synalæpha, or ecthlipsis. See §§ 283 and 305. This is called synapheia.

This figure was most frequent in anapæstic verse, and in the Ionic a minore.

The following lines will illustrate its effect:-

Præceps silvas montesque fugit

Citus Actæon. Sen.

The i in the final syllable of fugit, which is naturally short, is made long by position before the following consonants.

Omnia Mercurio similis vocemque coloremque

Et crines flavos.....Virg.

Dissidens plebi numero beatorum

Eximit virtus. Hor.

In the former of these examples, synapheia and synal@pha are combined; in the latter, synapheia and ecthlipsis.

By synapheia, the parts of a compound word were sometimes divided

between two verses; as,

..... si non offenderet unum-

Quemque poetarum limæ labor et mora.... Hor.

Rem. The poets, also, often make use of some other figures, which, however, are not peculiar to them. Such are prosthesis, apharesis, syncope, penthesis, apocope, paragoge, tmesis, antithesis, and metathesis. See § 322.

#### ARSIS AND THESIS.

\$308. In pronouncing the syllables of verse, the voice rises and falls alternately at regular intervals. This regular

alternate elevation and depression of the voice is called *rhythm*. The elevation of the voice is called *arsis*, its depression *thesis*. These terms sometimes, also, designate the parts of a foot on which the elevation or depression falls.

1. The natural arsis is on the long syllable of a foot: consequently, in a foot composed wholly of long, or of short syllables, considered in itself, the place of the arsis is undetermined. But when another foot is substituted for the fundamental foot of a metre, the arsis of the former is determined by that of the latter.

Hence, a spondee, in trochaic or dactylic metre, has the arsis on the first syllable; but in iambic or anapæstic metre, it has it on the last.

2. The arsis is either equal in duration to the thesis, or twice as long.

Thus, in the dactyl,  $- \lor \lor$ , and anapæst,  $\lor \lor \lor$ , they are equal; in the trochee,  $- \lor$ , and iambus,  $\lor -$ , they are unequal. This difference in the duration of the arsis and thesis constitutes the difference of rhythm.

3. The stress of voice which falls upon the arisis of a foot, is called the *ictus*. When a long syllable in the arisis of a foot is resolved into two short ones, the ictus falls upon the former.

Note 1. Some suppose that the terms arsis and thesis, as used by the ancients, denoted respectively the rising and falling of the hand in beating time, and that the place of the thesis was the syllable which received the ictus.

Note 2. As the ancient pronunciation of Latin is not now understood, writers differ in regard to the mode of reading verse. According to some, the accent of each word should always be preserved; while others direct that the stress of voice should be laid on the arsis of the foot, and that no regard should be paid to the accent.

It is generally supposed that the final letters elided by synalcepha and ecthlipsis, though omitted in scanning, were pronounced in reading verse.

#### CÆSURA.

§ 309. Cesura is the separation, by the ending of a word, of syllables rhythmically or metrically connected.

Casura is of three kinds:—1, of the foot; 2, of the rhythm; and 3, of the verse.

1. Cæsura of the foot occurs when a word ends before a foot is completed; as,

Silves- | trem tenu- | i Mu- | sam medi- | tāris a- | vēnā. Virg.

2. Cæsura of the rhythm is the separation of the arsis from the thesis by the ending of a word, as in the second, third, and fourth feet of the preceding line.

Cæsura of the rhythm allows a final syllable naturally short, to stand instead of a long one, it being lengthened by the ictus;

Pectori- | bus inhi- | ans spi- | rantia | consulit | exta. Virg.

This occurs chiefly in hexameter verse.

Cæsura of the foot and of the verse do not of themselves lengthen a short syllable, but they often coincide with that of the rhythm.

3. Cæsura of the verse is such a division of a line into two parts, as affords to the voice a convenient pause or rest, without

injury to the sense or harmony.

The casura of the verse is often called the casural pause. In several kinds of verse, its place is fixed; in others, it may fall in more than one place, and the choice is left to the poet. the former kind is the pentameter, of the latter the hexameter.

The proper place of the casural pause will be treated of, so far as shall be necessary, under each species of verse.

REMARK. The effect of the cæsura is to connect the different words harmoniously together, and thus to give smoothness, grace, and sweetness, to the verse.

### DIFFERENT KINDS OF METRE.

### DACTYLIC METRE.

§ 310. I. A hexameter, or heroic verse, consists of six feet. Of these the fifth is a dactyl, the sixth a spondee, and each of the other four either a dactyl or a spondee; as,

Āt tubă | terribi- | lem soni- | tum procul | @re ca- | noro. Virg. Īnton- | sī crī- | nes lon- | gā cer- | vīce flu- | ebant. Tibull. Luděrě | que věl- | lem cala- | mo per- | mīsit a- | gresti. Virg.

1. The fifth foot is sometimes a spondee, and the verse in such case is called spondaic; as,

Cāră dě- | ūm sŏbŏ- | lēs māg- | nūm Jŏvĭs | īncrē- | mēntūm. Virg.

In such verses, the fourth foot is commonly a dactyl, and the fifth should not close with the end of a word. Spondaic lines are thought to be especially adapted to the expression of grave and solemn subjects.

2. A light and rapid movement is produced by the frequent recurrence of dactyls; a slow and heavy one by that of spondees; as,

Quadrupe- | dante pu- | trem soni- | tu quatit | ungula | campum. Virg. Illi in- ter se- se mag- na vi | brachia | tollunt. Id.

Variety in the use of dactyls and spondees in successive lines, has an agreeable effect. Hexameter verse commonly ends in a word of two or three syllables.

3. The beauty and harmony of hexameter verse depend much on due attention to the *cæsura*. (See § 309.) A line in which it is neglected is destitute of poetic beauty, and can hardly be distinguished from prose; as,

Romæ | mænia | terruit | impiger | Hannibal | armis. Enn.

4. The cæsural pause most approved in heroic poetry is that which occurs after the arsis in the third foot. This is particularly distinguished as the heroic cæsura. Thus,

At domus | interi- | or | | re- | gali | splendida | luxu. Virg.

5. Instead of the preceding, a casura in the thesis of the third foot, or after the arsis of the fourth, was also approved as heroic; as,

Infan- | dum re- | gīna | | ju- | bes reno- | vāre do- | lōrem. Virg.

Inde to- | ro pater | Ænē | as | | sic | orsus ab | alto. Id.

When the cæsural pause occurs, as in the latter example, after the arsis of the fourth foot, another but slighter one is often found in the second

Prima te-| net, || plau-| suque vo-| lat || fremi-| tuque se-| cundo. Virg.

6. The cæsura after the third foot was least approved; as, Cui non | dictus Hy- | las puer | et La- | tonia | Delos. Virg.

The cosural pause between the fourth and fifth feet is termed the bucolic cæsura.

Note 1. The cosura after the arsis is sometimes called the masculine cæsura; that in the thesis, the feminine or trochaic, as a trochee immediately precedes.

In the principal cæsura of the verse, poets frequently introduce a pause in the sense, which must be attended to, in order to determine the place of the essural pause. For in the common place for the essura in the third foot, there is often a essura of the foot; while, in the fourth foot, a still more marked division occurs. In this case, the latter is to be considered as the principal cæsura, and distinguished accordingly;

Belli | ferrā- | tos pos- | tes, | | por- | tasque re- | frēgit. Hor.

II. The Priapēan is usually accounted a species of hexameter. It is so constructed as to be divisible into two portions of three feet each, having generally a trochee in the first and fourth foot, and an amphimacer in the third; as,

ō cŏ- | loniă | qua cupis || ponte | ludere | longo. Catull.

It is, however, more properly considered as choriambic metre, consisting of alternate Glyconics and Pherecratics. See § 316, IV. V.

Note. A regular hexameter verse is termed Priapēan, when it is so constructed as to be divisible into two portions of three feet each; as,

Tertia | pars pa- | tri data | pars data | tertia | patri. Catull. See above, 6.

III. A pentameter verse consists of five feet.

It is generally, however, divided, in scanning, into two hemistichs, the first consisting of two feet, either dactyls or spondees,

followed by a long syllable; the last of two dactyls, also followed by a long syllable; as,

Nātū- | rē sēquī- | tūr || sēmīnā | qūisquē sū- | ē. Prop. Cārmīnī- | būs vī- | vēs || tēmpūs in | ōmně mě- | īs. Ovid.

1. According to the more ancient and correct mode of scanning pentameter verse, it consists of five feet, of which the first and second may each be a dactyl or a spondee; the third is always a spondee; and the fourth and fifth are anapæsts; as,

Nātū- | ræ sĕquǐ- | tūr || sēm- | ĭnă quīs- | quĕ sŭæ. Cārmĭnĭ- | būs vī- | vēs || tēm- | pŭs ĭn ōm- | nĕ mĕīs.

2. The casura, in pentameter verse, always occurs after the penthemimeris, i. e. at the close of the first hemistich. It very rarely lengthens a short syllable.

3. The pentameter rarely ends with a word of three syllables. In

Ovid, it usually ends with a dissyllable.

This species of verse is seldom used, except in connection with hexameter, a line of each recurring alternately. This combination is called elegiac verse. Thus,

Flebĭlis indignos, Elegeïa, solve capillos. Ah nimis ex vero nunc tibi nomen erit! Ovid.

§ 312. IV. The tetrameter a priore, or Alemanian dactylic tetrameter, consists of the first four feet of a hexameter, of which the fourth is always a dactyl; as,

Gārrūlă | pēr rā- | mōs ăvis | ōbstrepit. Sen.

V. The tetrameter a posteriore, or spondaic tetrameter, consists of the last four feet of a hexameter; as,

Ībīmus, | ō soci- | ī, comi- | tesque. Hor.

VI. The dactylic trimeter consists of the last three feet of a hexameter; as,

Grāto | Pyrrha sub | antro. Hor.

But this kind of verse is more properly included in choriambic metre. See § 316, V.

VII. The trimeter catalectic, or Archilochian penthemimeris, consists of the first five half feet of a hexameter, but the first two feet are commonly dactyls; as,

Pūlvis ět | ūmbră sŭ- | mus. Hor.

VIII. The dactylic dimeter, or Adonic, consists of two feet, a dactyl and a spondee; as,

Rīsĭt X- | pollo. Hor.

### ANAPÆSTIC METRE.

§ 313. I. The anapæstic monometer consists of two anapæsts; as,

Ŭlŭlās- | sĕ cănēs. Sen.

II. The anapastic dimeter consists of two measures, or four anapasts; as,

Pharetre- | que graves | date se- | va fero ..... Scn.

The first foot in each measure of anapæstic metre was very often changed to a dactyl or a spondee, and the second foot often to a spondee, and, in a few instances, to a dactyl.

Anapæstic verses are generally so constructed that each measure ends with a word, so that they may be written and read in lines of one, two,

or more measures.

#### IAMBIC METRE.

§ 314. I. The *iambic trimeter*, or *senarius*, consists of three iambic measures, or six iambic feet; as,

Phăsē- | lus îl- [ le, || quem | vide- ] tis, hos- | pites..... Catull.

The casura commonly occurs after the fifth semi-foot.

The pure iambic measure was seldom used. To give to this metre greater slowness and dignity, spondees were introduced into the first, third, and fifth places; and in every foot except the last, which was always an iambic, a long syllable was often changed into two short ones, so that an anapæst or a dactyl was used for a spondee, and a tribrach for an iambus; as,

Quō, quō | scēlēs- | tī rŭī- | tīs? aūt | cūr dēx- | tērīs.... Hor. Ālītī- | būs āt- | quē cānī- | būs hŏmī- | cīda Hēc- | tōrēm...... Id.

Sometimes, also, a proceleusmatic was used in the first place for a spondee. The writers of comedy, satire, and fable, admitted the spondee and its equivalents (the dactyl and anapæst) into the second and fourth places, as well as the first, third, and fifth.

II. The scazon, or choliambus (lame iambic), is the iambic trimeter, with a spondee in the sixth foot, and generally an iambus in the fifth; as,

Cur în | thea- | trum, Cato, | seve- | re ve- | nîstî? An ide- | o tan- | tum ven- | eras | ut ex- | îres? Mart. This species of verse is also called Hipponactic trimeter.

III. The *iambic tetrameter*, or *octonarius*, called also *quadratus*, a measure used by the comic poets, consists of four iambic measures, subject to the same variations as the iambic trimeter (I.); as,

Nunc hie | dies | ăliam | vitam af- | fert, ăli- | os mo- | res pos- | tulat. Ter.

IV. The iambic tetrameter catalectic, or Hipponactic, is the iambic tetrameter, wanting the last syllable, and naving always an iambus in the seventh place, but admitting in the other places the same variations as the trimeter and tetrameter; as,

Depren- să nă- vis în mărî vesă- nien- te ven- to. Catull.

V. The *iambic trimeter catalectic*, or *Archilochian*, is the iambic trimeter (I.), wanting the final syllable. Like the common iambic trimeter, it admits a spondee into the first and third places, but not into the fifth; as,

Võcā- | tūs āt- | quĕ nōn | vŏcā- | tūs aū- | dit. Hor. Trăhunt- | qũe sīc- | cās māch- | in | cărī- | nas. Id

VI. The *iambic dimeter* consists of two iambic measures, with the same variations as the iambic trimeter (I.); as,

Förtī | sĕquē- | mūr pēc- | tŏre. Hor. Canīdī- | ā trāc- | tāvīt | dāpēs. Id. Vīdē- | rĕ prŏpĕ- | rāntēs | dŏmum. Id.

The iambic dimeter is also called the Archilochian dimeter.

VII. The *iambic dimeter hypermeter*, called also *Archilochian*, is the iambic dimeter, with an additional syllable at the end; as,

Rědē- git ad | vēros | timo- | res. Hor.

Horace always makes the third foot a spondee.

VIII. The iambic dimeter acephalous is the iambic dimeter, wanting the first syllable; as,

Non | ĕbūr | nĕque au- | rĕum..... Hor.

This kind of verse is sometimes scanned as a catalectic trochaic dimeter. See  $\S$  315, IV.

IX. The *iambic dimeter catalectic*, or *Anacreontic*, is the iambic dimeter, wanting the final syllable, and having always an iambus in the third foot; as,

Ŭt tī- | gris or- | bă gnā- | tīs. Sen.

X. The Galliambus consists of two iambic dimeters catalectic, the last of which wants the final syllable.

The first foot is generally a spondee or an anapæst; the catalectic syllable at the end of the first dimeter is long, and the second foot of the second dimeter is commonly a tribrach; as,

Super al- | tă vēc- | tus Ā- | tys | | celeri | răte mă- | ria. Catull.

The cæsura uniformly occurs at the end of the first dimeter.

### TROCHAIC METRE.

- \$315. Trochaic verses bear a near affinity to iambics. The addition or retrenchment of a syllable at the beginning of a pure iambic verse, renders it pure trochaic, and the addition or retrenchment of a syllable at the beginning of a pure trochaic line, renders it pure iambic, with the deficiency or redundancy of a syllable in each case at the end of the verse.
- I. The trochaic tetrameter catalectic is the most common trochaic metre. It consists of seven feet, followed by a catalectic syllable. In the odd places, it admits a tribrach, but in the seventh a trochee only. In the even places, besides the

tribrach, it admits also a spondee, a dactyl, an anapæst, and sometimes a proceleusmatic; as,

Jūssus | ēst in- | ērmis | īrē : || pūrus | īrē | jūssus | ēst. Catull. Romu- læas | îpsă | fecît || cum Să- | binis | nupti- | as. Id.

Dănăi- | des, co- | îte; | vestras | hic di- | es que- | rit ma- | nus. Sen.

The pure trochaic verse was rarely used. The casural pause uniformly occurs after the fourth foot. The comic writers introduced the spondee and its equivalent feet into the odd places.

The complete trochaic tetrameter properly consists of eight feet, all trochees, subject, however, to the same variations as the catalectic

tetrameter; as,

Īpsē | sūmmīs | sāxīs | fīxùs | āspē- | rīs, ē- | vīscē- | rātus. Enn.

II. The Sapphic verse, invented by the poetess Sappho, consists of five feet-the first a trochee, the second a spondee, the third a dactyl, and the fourth and fifth trochees; as,

Īntě- | gēr vī- | tæ, | scělě- | rīsquě | pūrus. Hor.

Sappho, and, after her example, Catullus, sometimes made the second foot a trochee.

Those Sapphics are most harmonious which have the cæsura after the

fifth semi-foot.

NOTE. In the composition of the Sapphic stanza, a word is sometimes divided between the end of the third Sapphic, and the beginning of the Adonic which follows; as,

Lābi- | tūr rī- | pā Jove | non pro- | bante uxorius | amnis. Hor.

This occurs only in Catullus and Horace; and it has been thought by some that such lines should be considered as one verse of seven feet, the fifth foot being either a spondee or a trochee.

III. The Phalæcian verse consists of five feet—the first a spondee, the second a dactyl, and the three others trochees; as, Non est | vivere, | sed va- | lere | vita. Mart.

Instead of a spondee as the first foot, Catullus sometimes uses a trochee or an iambus. This writer also sometimes uses a spondee in the second

The Phalæcian verse is sometimes called hendecasyllabic, as consisting

of eleven syllables; but that name does not exclusively belong to it.

IV. The trochaic dimeter catalectic consists of three feet. properly all trochees, but admitting in the second place a spondee or a dactyl; as,

Non ě- | būr ně- | que aurě- | um. Hor.

NOTE. This measure is the same as the acephalous iambic dimeter (see § 314, VIII.), and it is not important whether it be regarded as iambic or trochaic.

#### CHORIAMBIC METRE.

§ 316. I. The choriambic pentameter consists of a spondee, three choriambi, and an iambus; as,

Tu në | quæsieris, | scire nefas | quem mihi, quem | tibi .... Hor

II. The choriambic tetrameter consists of three choriambi, or feet of equal length, and a Bacchius; as,

Omně němůs | cům flůvřīs, | omně cănāt | profundum. Claud.

In this verse Horace substituted a spondee for the iambus contained in the first choriambus; as,

Te deos o- ro, Sybarin | cur properes | amando.... Hor.

III. The Asclepiadic tetrameter (invented by the poet Asclepiades) consists of a spondee, two choriambi, and an iambus; as,

Mæcē- | nās, ătăvīs || ēdĭtě rēg- | ĭbus. Hor.

This form is invariably observed by Horace; but other poets sometimes, though rarely, make the first foot a dactyl.

The cæsural pause occurs at the end of the first choriambus. This measure is sometimes scanned as a dactylic pentameter catalectic. See § 311, III. Thus,

Mæcē- | nās, ătă- | vīs || ēdĭtĕ | rēgĭbŭs.

IV. The choriambic trimeter, or Glyconic (invented by the poet Glyco), consists of a spondee, a choriambus, and an iambus; as,

Sīc tē | dīvă potēns | Cyprī.... Hor.

The first foot is sometimes an iambus or a trochee.

When the first foot is a spondee, the other feet are sometimes scanned as dactyls. Thus,

Sīc tē | dīvă pŏ- | tēns Cypri.

V. The choriambic trimeter catalectic, or Pherecratic (so called from the poet Pherecrates), is the Glyconic deprived of its final syllable, and consists of a spondee, a choriambus, and a catalectic syllable; as,

Grātō | Pyrrha sub an- | tro. Hor.

The first foot was sometimes a trochee or an iambus.

When the first foot is a spondee, this measure is sometimes scanned as a dactylic trimeter. See § 312, VI.

The Pherecratic subjoined to the Glyconic produces the Priapean verse.

See § 310, II.

VI. The choriumbic dimeter consists of a choriambus and a Bacchius; as,

Lydia dic | per omnes. Hor.

#### IONIC METRE.

§ 317. I. The Ionic a majore, or Sotadic (from the poet Sotades), consists of three greater Ionics and a spondee.

The Ionic feet, however, are often changed into ditrochees, and a long

syllable into two short ones; as, Hās, cum gemi- | nā compede, | dedicat ca- | tenas,

Săturne, ti- bī Zoilus, annulos pri- ores. Mart.

II. The Ionic a minore consists generally of three or four feet, which are all smaller Ionics as,

Puer ales, | tibi telas, | operose- | que Minerve.... Hor.

#### COMPOUND METRES.

Compound metre is the union of two species of metre in the same verse.

I. The dactylico-iambic metre consists of a dactylic trimeter catalectic (§ 312, VII.) and an iambic dimeter (§ 314, VI.); as,

Scrībere | vērsicu- | los | amo- | re per- | culsum | gravi.... Hor.

II. The iambico-dactylic metre consists of the same members as the preceding, but in a reversed order; as,

Nivês- | quě dē- | dūcūnt | Jovêm : | nunc măre, | nunc silu- | æ. Hor.

Note. The members composing this and the preceding species of verse are often written in separate verses.

III. The greater Alcaic consists of two iambic feet, and a long catalectic syllable followed by a choriambus, and an iambus; as,

Vides | ŭt āl- | tā || stēt nivě cān- | didum. Hor.

The first foot is often a spondee.

The casura uniformly occurs after the catalectic syllable.
This verse is sometimes so scanned as to make the last two feet dactyls.

IV. The dactylico-trochaic, or Archilochian heptameter, consists of the dactylic tetrameter a priore (§ 312), followed by three trochees; as,

Solvitur | acris hi- | ems gra- | ta vice | | veris | et Fa- | vonî. Hor.

The cæsura occurs between the two members.

V. The dactylico-trochaic tetrameter, or lesser Alcaic, consists of two dactyls, followed by two trochees; as,

Lēviā | pērsonu- | ērē | sāxā. Hor.

# COMBINATION OF VERSES IN POEMS.

§ 319. A poem may consist of one or more kinds of verse.

A poem in which only one kind of verse is employed, is called carmen monocolon; that which has two kinds, dicolon; that which has three kinds, tricolon.

When the poem returns, after the second line, to the same verse with which it began, it is called distrophon; when after the third line, tristrophon; and when after the fourth, tetrastrophon.

The several verses which occur before the poem returns to

the kind of verse with which it began, constitute a stanza or

strophe.

A poem consisting of two kinds of verse, when the stanza contains two verses, is called dicōlon distrophon, (see § 320, Syn. 3;) when it contains three, dicōlon tristrophon, (Auson. Profess. 21;) when four, dicōlon tetrastrophon, (Syn. 2;) and when five, dicōlon pentastrophon.

A poem consisting of three kinds of verse, when the stanza contains three verses, is called tricolon tristrophon, (Syn. 15;) when four, tricolon

tetrastrophon, (Syn. 1.)

#### HORATIAN METRES.

\$320. The different species of metre used by Horace in his lyric compositions are twenty. The various forms in which he has employed them, either separate or in conjunction, are nineteen, arranged, according to the order of preference given to them by the poet, in the following

#### SYNOPSIS.

1. Two greater Alcaics (§ 318, III.), one Archilochian iambic dimeter hypermeter (§ 314, VII.), and one lesser Alcaic (§ 318, V.); as,

Vidēs, út āltā stēt nīvē cāndīdum Sorāctē, nēc jām sūstīnēānt čnūs Sīlvæ lāborāntēs, gēlūquē Flūmīnā constitērīnt ācūto.

(Lib. 1, 9.)

This is called the Horatian stanza, because it seems to have been a favorite with Horace, being used in thirty-seven of his odes.

2. Three Sapphics (§315, II.) and one Adonic (§312, VIII.); as,

Jām sātīs tērrīs nīvīs ātquē dīræ Grāndīnīs misīt pātēr, ēt, rūbēntē Dēxtērā sacrās jācūlātūs ārces, Tērrūīt ūrbem.

rrŭit ûrbem. (Lib. 1, 2.)

3. One Glyconic (§316, IV.) and one Asclepiadic (§316, III.); as,

Sīc tē Dīvă pŏtēns Cỹpri, Sic fratres Hělěnæ, lūcĭdă sīděra.... (Lib. 1, 3.)

4. One iambic trimeter (§314, I.) and one iambic dimeter (§314, VI.); as,

Ībīs Lĭbūrnīs īnter āltā nāvĭum, Ămīce, propūgnācula. (Epod. 1.)

5. Three Asclepiadics (§ 316, III.) and one Glyconic (§ 316, IV.); as,

Scrībērīs Văriō förtīs, ět hōstíum Vīctor, Mæŏnĭī cārmĭnīs ālīti, Quam rēm cūmquē fērōx nāvībūs aut ĕquis Mīlēs, tē dūcē, gēssērit. (Lib. 1, 6. 6. Two Asclepiadics (§ 316, III.), one Pherecratic (§ 316, V.), and one Glyconic (§ 316, IV.); as,

Dīānām, těněræ, dīcitě virgines: Īntōnsum, puěri, dīcitě Cynthium, Lātōnāmquě súprēmo Dīlēctām pěnitus Jövi.

(Lib. 1, 21.)

7. The Asclepiadic (§ 316, III.) alone; as,

Mæcēnās atavīs ēdītē rēgībus. (Lib. 1, 1.)

8. One dactylic hexameter (§ 310, I.) and one dactylic tetrameter a posteriore (§ 312, V.); as,

Laudabunt alii claram Rhodon, aut Mitylenen,

Aut Ephesum, bimarisve Cérinthi.... (Lib. 1, 7.)
9. The choriambic pentameter (§ 316, I.) alone; as,

Tu ne quæsiéris, sciré néfàs, quem mini, quem tibi.... (Lib. 1, 11.)

10. One dactylic hexameter (§ 310, I.) and one iambic dimeter (§ 314, VI.); as,

Nox ěrát, et cœlo fulgebat lună sereno Inter minoră sidera.

Inter minora sidera. (Epod. 15.)

11. The iambic trimeter (§ 314, I.) alone; as,

Jam, jam efficaci do manos scientiæ. (Epod. 17.)

12. One choriambic dimeter ( $\S316$ , VI.) and one choriambic tetrameter ( $\S316$ , II.) with a variation; as,

Lydia, dīc, pēr ōmnes Tē Dēōs ōrō, Sybarīn cūr properās amando.... (Lib. 1, 8.)

13. One dactylic hexameter (§ 310, I.) and one iambic trimeter (§ 314, I.); as,

Altērā jām tērītūr bēllīs cīvīlībūs ætas; Sŭīs ēt īpsā Rōmā vīrībūs rŭit. (Epod. 16.)

14. One dactylic hexameter (§ 310, I.) and one dactylic trimeter catalectic (§ 312, VII.); as,

Dīffugērē nīvēs: rēdēunt jām grāmīnā cāmpīs, Ārborībūsquē comæ. (Lib. 4. 7.)

15. One iambic trimeter (§ 314, I.), one dactylic trimeter catalectic (§ 312, VII.), and one iambic dimeter (§ 314, VI.); as,

Pēttī, nĭhīl mē, sīcŭt āntĕā, jŭvat Scrībĕrĕ vērsĭcŭlos,

Amōre perculsum gravi. (Epod. 11.)

Note. The second and third lines are often written as one yerse.

See § 318, I.

16. One dactylic hexameter (§ 310, I.), one iambic dimeter (§ 314, VI.), and one dactylic trimeter catalectic (§ 312, VII.); as,

Hörridă tempestas colum contraxit; et imbres Nivesque deducunt Jovem: Nunc măre, nunc silue.... (Epod. 13.)

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Note. The second and third lines of this stanza, also, are often written as one verse. See § 318, II.

17. One Archilochian heptameter (§ 318, IV.) and one iambic trimeter catalectic (§ 314, V.); as,

Solvitur ācrīs hīems grātā vīce verīs et Favoni, Trāhuntque sīccās māchinæ carīnas. (Lib. 1, 4.)

18. One iambic dimeter acephalous (§314, VIII.) and one iambic trimeter catalectic (§314, V.); as,

Non ébūr něque āūrěum Měa rěnīdět în domo lácūnar. (Lib. 2, 18.)

19. The Ionic a minore (§ 317, II.) alone; as, Miserarum est neque amorī dare ludum, neque dulcī.... (Lib. 3, 12.)

# § 321. A METRICAL KEY TO THE ODES OF HORACE,

Containing, in alphabetic order, the first words of each, with a reference to the numbers in the preceding Synopsis, where the metre is explained.

731	T. 1 1 -41 37 4
Æli, vetustoNo. 1	Icci, beātis
Æquam memento 1	Ille et nefasto 1
Albi, ne doleas 5	Impios parræ 2
Altěra jam terřtur	Inclusam Danaen 5
Angustam, amīci 1	Intactis opulentior 3
At, O deõrum 4	Intěger vitæ 2
Audivēre, Lyce 6	Intermissa, Venus, diu 3
Bacchum in remotis 1	Jam jam efficāci11
Beātus ille 4	Jam pauca aratro 1
Cœlo supînas 1	Jam satis terris 2
Cœlo tonantem 1	Jam veris comites 5
Cùm tu, Lydia 3	Justum et tenācem 1
Cur me querēlis 1	Laudābunt alii 8
Delicta majorum 1	Lupis et agnis 4
Descende cœlo 1	Lydia, dic, per omnes12
Diānam, teněræ 6	Mæcēnas atāvis 7
Diffugēre nives14	Malâ solūta 4
Dive, quem proles 2	Martiis cælebs 2
Divis orte bonis 5	Mater sæva Cupidĭnum 3
Donārem pateras 7	Mercŭri, facunde 2
Donec gratus eram 3	Mercŭri, nam te 2
Eheu! fugāces	Miserarum est
Est mihi nonum 2	Mollis inertia
Et thure et fidĭbus 3	Montium custos
Exēgi monumentum 7	Motum ex Metello 1
Extremum Tanaim 5	Musis amīcus 1
Faune, nymphārum 2	Natis in usum 1
Festo quid potius die 3	Ne forte credas
Hercŭlis ritu	Ne sit ancillæ 2
Horrida tempestas	Nolis longa feræ 5
Ibis Liburnis	Nondum subacta
ADD ANDRING THE PROPERTY A	B. V. S.

# PROSODY .- VERSIFICATION; HORATIAN METRES. 297

Non ebur neque aureum         No. 18           Non semper imbres         1           Non usitata         1           Non vides, quanto         2           Nox erat         10           Nullam, Vare, sacrâ         9           Nullus argento         2           Nunc est bibendum         1           O crudelis adhuc         9           O diva, gratum         1           O fons Bandusiæ         6           O matre pulchrâ         1           O nata mecum         1           O navis, refèrent         6           O sæpe mecum         1           O Venus, regina         2           Odi profanum         1           Otium Divos         2	Quando repostum       No. 4         Quantum distet ab Inăcho.       3         Quem tu, Melpoměne       3         Quem virum aut herōa       2         Quid bellicōsus       1         Quid dedicātum       1         Quid fles, Asterie       6         Quid immerentes       4         Quid obserātis       11         Quid tibi vis       8         Quis desiderio       5         Quis multa gracĭlis       6         Quo me, Bacche       3         Quo, quo, scelesti ruĭtis       4         Rectiùs vives       2         Rogāre longo       4         Scribēris Vario       5         Septĭmi, Gades       2
Parciùs junctas	Sic te Diva potens 3
Parcus Deōrum	Solvĭtur acris hiems
Pastor quum trahĕret	Tu ne quæsiĕris 9
Percicos odi, puer	Tyrrhēna regum 1
Petti, nihil me	Ulla si juris
Phæbus volentem	Velox amœnum1
Pindărum quisquis 2	Vides, ut altâ 1
Poscimur: siquid 2	Vile potabis 2
Quæ cura patrum	Vitas hinnuleo
•	

The following are the single metres used by Horace in his lyric compositions, viz.:—

Dactylic Hexameter.

2. Dactylic Tetrameter a posteriori.

3. Dactylic Trimeter Catalectic.

4. Adonic.

5. Trimeter Iambic.

6. Iambic Trimeter Catalectic.

7. Iambic Dimeter.
8. Archilochian Iambic Dimeter Hy

8. Archilochian Iambic Dimeter Hypermeter.

9. Iambic Dimeter Acephalous.

Sapphic.

- 11. Choriambic Pentameter.
- Choriambic Tetrameter.
   Asclepiadic Tetrameter.
- 14. Glyconic.
- Pherecratic.
- 16. Choriambic Dimeter.
- 17. Ionic a minore.
- 18. Greater Alcaic.
- 19. Archilochian Heptameter.

20. Lesser Alcaic.

# APPENDIX.

### GRAMMATICAL FIGURES.

§ 322. Certain deviations from the regular form and construction of words, are called *grammatical figures*. These may relate either to Orthography and Etymology, or to Syntax.

### I. FIGURES OF ORTHOGRAPHY AND ETYMOLOGY.

These are distinguished by the general name of metaplasm.

- 1. Prosthěsis is the prefixing of a letter or syllable to a word; as, gnatus, for natus; tetüli, for tuli. Yet these were anciently the customary forms, from which those now in use were formed by aphærěsis.
- 2. Aphærësis is the taking of a letter or syllable from the beginning of a word; as, 'st, for est; rhabonem, for arrhabonem.
- 3. Epenthésis is the insertion of a letter or syllable in the middle of a word; as, alituum, for alitum.
- 4. Syncope is the omission of a letter or syllable in the middle of a word, as, deim, for deorum; meim factum, for meorum factorum; sæcla, for sæcula; flesti, for flevisti; repostus, for repositus; aspris, for aspēris.
- 5. Crasis is the contraction of two vowels into one; as, cogo, for coago; nil, for nihil.
- 6. Paragoge is the addition of a letter or syllable to the end of a word; as, med, for me; claudier, for claudi.
- 7. Apocope is the omission of the final letter or syllable of a word; as, men', for mene; Antoni, for Antonii.
- 8. Antithėsis is the substitution of one letter for another; as, olli, for illi; optūmus, for optūmus; afficio, for adficio. O is often thus used for u, especially after v; as, voltus, for vultus; servom, for servum. So after qu; as, xquom, for xquum.
- 9. Metathësis is the changing of the order of letters in a word; as, pistris, for pristis.

#### II. FIGURES OF SYNTAX.

- \$323. The figures of Syntax are ellipsis, pleonasm, enalläge, and hyperbaton.
- 1. Ellipsis is the omission of some word or words in a sentence; as,
- Aiunt, sc. homines. Darius Hystaspis, sc. filius. Cano, sc. ego. Quid multa? sc. dicum. Ex quo, sc. tempore. Ferina, sc. caro.

Ellipsis includes asynděton, zeugma, syllepsis, prolepsis, and synecdőche

(1.) Asyndèton is the omission of a conjunction; as, abiit, excessit, erapit, sc. et. Cic.

(2.) Zeugma is the uniting of two nouns, or two infinitives, to a verb, which is applicable only to one of them; as, Pacem an bellum gerens (Sall.), where gerens is applicable to bellum only. Semperne in sanguine, ferro, fugd versabimur? (Id.) where the verb does not properly apply to ferro.

Nego is often thus used with two propositions, one of which is affirma-

tive; as, Negant Casărem mansūrum, postulatăque interposita esse, for dicuntque postulāta... Cic.

When an adjective or verb, referring to two or more nouns, agrees with one, and is understood with the rest, the construction is also sometimes called zeugma; as, Et genus, et virtus, nisi cum re, vilior alga est. Hor. Caper tibi salvus et hædi. Virg. Quamvis ille niger, quamvis tu candida esses. Id.

(3.) Syllepsis is when an adjective or verb, belonging to two or more nouns of different genders, persons, or numbers, agrees with one rather than another; as, Attoniti novitāte pavent Baucis, timidusque Philemon. Ovid Procumbit uterque pronus humi, i. e. Deucalion et Pyrrha. Id.—Sustulimus manus et ego et Balbus. Cic. So, Ipse cum fratre adesse jussi sumus. Id.—Projectisque amicūlo et litēris. Curt. See §§ 205, Rem. 2, and 209, Rem. 12, (3,) and (7.)

Zeugma, in the latter sense above mentioned, is by some included under

syllepsis.

- (4.) Prolepsis is when the parts, differing in number or person from the whole, are placed after it, the verb or adjective not being repeated; as, Principes utrinque pugnam ciēbant, ab Sabinis Mettius Curtius, ab Romānis Hostus Hostilius. Liv. Boni quoniam conventuus ambo, tu calāmos inflāre, ego dicēre versus. Virg.
- (5.) Synecdoche is the use of an accusative of the part affected, instead of an ablative; as, Expleri mentem nequit. Virg. See § 234, II.
- 2. Pleonasm is using a greater number of words than is necessary to express the meaning; as,

Sic ore locata est. Virg. Qui magis verè vincere quam diu imperare malit. Liv. Nemo unus. Cic. Forte fortana. Id. Prudens sciens. Ter.

Under pleonasm are included parelcon, polysynděton, hendiădys, and periphräsis.

(1.) Parelcon is the addition of an unnecessary syllable or particle to pronouns, verbs, or adverbs; as, egŏmet, agĕdum, fortassean. Such additions, however, usually modify the meaning in some degree.

(2.) Polysynděton is a redundancy of conjunctions; as, Unà Eurusque

Nolusque ruunt creberque procellis Africus. Virg.

- (3.) Hendiădys is the expression of an idea by two nouns connected by et,-que, or atque, instead of a noun and a limiting adjective or genitive; as, Patēris libāmus et auro, for aureis patēris. Virg. Libro et silvestri subĕre clausam, for libro subēris. Id. Cristis et auro. Ovid. Met. III, 32.
- (4.) Periphrăsis is a circuitous mode of expression; as, Teněri fætus ovium, i. e. agni. Virg.
- 3. Enalläge is a change of words, or a substitution of one gender, number, case, person, tense, mood, or voice of the same word for another.

Enallage includes antimeria, heterosis, antiptosis, synesis, and anacoluthon.

(1.) Antimeria is the use of one part of speech for another; as, Nostrum istud vivere triste, for nostra vita. Pers. Aliud cras. Id. Conjugium vidēbit? for conjugem. Virg. Placitam paci nutritor olivam, for nutrito. Id.

- (2.) Heterosis is the use of one form of a noun, pronoun, verb, &c., for another; as, Ego quoque unà pereo, quod mihi est carius, for qui mihi sum carior. Ter. Romanus prælio victor, for Romani victores. Liv. Many words are used by the poets in the plural instead of the singular; as, colla, corda, ora, &c. See § 98. Me truncus illapsus cerebro sustulĕrat, for sustulïsset. Hor.
- (3.) Antiptôsis is the use of one case for another; as, Cui nunc cognômen lulo, for Iulus. Virg. Uxor invicti Jovis esse nescis, for te esse uxōrem. Hor.
- (4.) Syněsis, or synthěsis, is adapting the construction to the sense of a word, rather than to its gender or number; as, Subeunt Tegæa juventus auxilio tardi. Stat. Concursus populi mirantium quid rei est. Liv. Pars in crucem acti. Sall. Ubi illic est scelus, qui me perdidit? Ter. Id mea minime refert, qui sum natu maximus. Id. See also § 206, (12.)
- (5.) Anacolūthon is when the latter part of a sentence does not agree in construction with the former; as, Nam nos omnes, quibus est alicunde aliquis objectus labos, omne quod est interea tempus, priusquam id rescitum est, lucro est. Ter. In this example, the writer began as if he intended to say lucro habémus, and ended as if he had said nobis omnibus.
- Hyperbăton is a transgression of the usual order of words or clauses.

Hyperbaton includes anastrophe, hysteron proteron, hypal-

lăge, synchysis, tmesis, and parenthesis.

- (1.) Anastrophe is an inversion of the order of two words; as, Transtra per et remos, for per transtra. Virg. Collo dare brachia circum, for circumdăre. Id. Nox erit una super, for supererit. Ovid. Et facit arc, for arefăcit. Lucr.
- (2.) Hysteron proteron is reversing the natural order of the sense; as, Moriamur, et in media arma ruāmus. Virg. Valet atque vivit. Ter.
- (3.) Hypallage is an interchange of constructions; as, In nova fert anymus mutatas dicere formas corpora, for corpora mutata in novas formas. Ovid. Dare classibus Austros, for dare classes Austris. Virg.
- (4.) Synchysis, is a confused position of words; as, Saxa vocant Itāli, mediis quæ in fluctībus, aras, for quæ saxa in mediis fluctībus, Itāli vocant aras. Virg.
- (5.) Tmesis is the separation of the parts of a compound word; as, Septem subjecta trioni gens, for septentrioni. Virg. Qua me cunque vocant terra. Id. Per mihi, per, inquam, gratum feceris. Cic.
- (6.) Parenthěsis is the insertion of a word or words in a sentence which interrupt the natural connection; as, Tityre dum redeo, (brevis est via,) pasce capellas. Virg.

REMARK. To the above may be added archaism and Hellenism, which belong both to the figures of etymology and to those of syntax.

(1.) Archaism is the use of ancient forms or constructions; as, aulāt

for aulæ; senāti, for senātūs; fuat, for sit; prohibesso, for prohibuēro; impetrassēre, for impetratūrum esse; farier, for fari; nenu, for non; endo, for in;——Opēram abutītur, for opērā. Ter. Quid tibi hanc curatio est rem? Plaut.

- (2.) Hellenism is the use of Greek forms or constructions; as, Helène, for Helèna; Antiphon, for Antipho; aurâs (gen.), for auræ; Pallādos, Pallāda, for Pallādis, Pallādem; Troāsin, Troādas, for Troadībus, Troādes;—Abstinēto irārum. Hor. Tempus desistěre pugnæ. Virg.
- $\S$  324. To the grammatical figures may not improperly be subjoined certain others, which are often referred to in philological works, and which are called

#### TROPES AND FIGURES OF RHETORIC.

A rhetorical figure is a mode of expression different from the direct and simple way of expressing the same sense. The turning of a word from its original and customary meaning, is called a trope.

1. A metaphor is the transferring of a word from the object to which it properly belongs, and applying it to another, to which that object has some analogy; as, Ridet ager, The field smiles. Virg. Ætas aurea, The golden age. Ovid.

Catachrēsis is a bold or harsh metaphor; as, Vir gregis ipse caper. Virg.

Eurus per Siculas equitavit undas. Hor.

- 2. Metonymy is substituting the name of an object for that of another to which it has a certain relation; as the cause for the effect, the container or what is contained, the property for the substance, the sign for the thing signified, and their contraries; the parts of the body for certain affections, &c.; as, Amor duri Martis, i. e. belli. Virg. Pallida mors. Hor. Hausit patëram, i. e. vinum. Virg. Vina corōnant, i. e. patëram. Id. Necte ternos colores, i. e. tria fila diversi coloris. Id. Cedant arma togæ, i. e. bellum paci. Cic. Sæcüla mitescent, i. e. homines in sæcülis. Virg. Vivat Pacuvius vel Nestöra totum. Juv.
- 3. Synecdoche is putting a genus for a species, a whole for a part, a singular for a plural, and their contraries; also the material for the thing made of it; as, Mortāles, for homines. Virg. Fontem ferēbant. Id. Tectum, for domus. Id. Armāto milite complent, for armātis militibus. Id. Ferrum, for gladius.
- 4. Irony is the intentional use of words which express a sense contrary to that which the writer or speaker means to convey; as, Salve, bone vir, curâsti probe. Ter. Egregiam verò laudem, et spolia ampla refertis, tuque, puerque tuus. Virg.
- 5. Hyperböle is the magnifying or diminishing of a thing beyond the truth; as, Ipse arduus, altaque pulsat sidera. Virg. Ocior Euro. Id.
- 6. Metalepsis is the including of several tropes in one word; as, Post aliquot aristas. Virg. Here aristas is put for messes, this for astātes, and this for annos.
- 7. Allegory is a consistent series of metaphors, designed to illustrate one subject by another; as, Claudite jam rivos, puëri: sat prata biberunt. Virg. O navis, referent in mare te novi fluctus. Hor.

An obscure allegory or riddle is called an anigma.

8. Antonomasia is using a proper noun for a common one, and the contrary; as, Irus et est subitò, qui modò Cræsus erat, for pauper and dives, Ovid. So, by periphrasis, potor Rhodăni, for Gallus. Hor.

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9. Litôtes is a mode of expressing something by denying the contrary; as, Non laudo, I blame. Ter. Non innoxia verba. Virg.

10. Antiphrăsis is using a word in a sense opposite to its proper meaning;

as, Auri sacra fames. Virg.

- 11. Euphemism is the use of softened language to express what is offensive or distressing; as, Si quid accidisset Casari, i. e. si mortuus esset. Vell.
- 12. Antanaclāsis is the use of the same word in different senses; as, Quis neget Ænēæ natum de stirpe Nerōnem? Sustūlit hic matrem, sustūlit ille patrem. Epigr. Amāri jucundum est, si curētur ne quid insit amāri. Cic.
- 13. Anaphöra, or epanaphöra, is the repetition of a word at the beginning of successive clauses; as, Nihilne te nocturnum prasidium palatii, nihil urbis vigilia, nihil timor populi, &c. Cic. Te, dulcis conjux, te, solo in litore secum, te, veniente die, te, decedente, canēbat. Virg.
- 14. Epistrophe is the repetition of a word at the end of successive clauses; as, Pænos populus Romānus justitiā vicit, armis vicit, liheralitāte vicit. Cic.
- 15. Symplöce is the repetition of a word at the beginning, and of another at the end, of successive clauses; as, Quis legem tulit? Rullus: Quis majorem populi partem suffragiis privavit? Rullus: Quis comitiis prafuit? Idem Rullus. Cic.
  - 16. Epanalepsis is a repetition of the same word or sentence after a

parenthesis. Virg. Geor. II. 4-7.

- 17. Anadiplosis is the use of the same word at the end of one clause, and the beginning of another; as, Hic tamen vivit: Vivit? imo verò, etiam in senatum venit. Cic. This is sometimes called epanastrophe.
- 18. Epanadiplōsis is the use of the same word both at the beginning and end of a sentence; as, Crescit amor nummi, quantum ipsa pecunia crescit. Juv.
- 19. Epanados is the repetition of the same words in an inverted order; as, Crudelis mater magis, an puer improbus ille? Improbus ille puer, crudelis tu quoque, mater. Virg.
- 20. Epizeuxis is a repetition of the same word for the sake of emphasis; as, Excitate, excitate eum ab inféris. Cic. Ah Corydon, Corydon, qua te dementia cepit? Virg. Ibimus, ibimus. Hor.
- 21. Climax is when each successive clause of a sentence begins with the conclusion of the preceding, the sense being thus gradually amplified; as, Quæ reliqua spes manet libertatis, si illis et quod libet, licet; et quod licet, possunt; et quod possunt, audent; et quod audent, vobis molestum non est? Cic.
- 22. Incrementum is an amplification without a strict climax; as, Facinus est, vincīri civem Romānum; scelus, verberāri; prope parricidium, necāri; quid dicam in crucem tolli? Cic. When the sense is gradually heightened, it is called anabāsis, and when it falls or decreases, catabāsis.
- 23. Polyptōton is a repetition of the same word in different cases, genders, numbers, &c.; as, Jam clypcus clypcis, umbōne repellītur umbo; ense minax ensis, pede pes, et cuspīde cuspīs. Stat.
- 24. Paregmenon is the use of several words of the same origin, in one sentence; as, Abesse non potest, quin cjusdem hominis sit, qui improbos probet, probos improbare. Cic.
- 25. Paronomasia is the use of words which resemble each other in sound; as, Amor et melle et felle est facundissimus. Plaut. Cirem bonārum artium, bonārum partium. Cic. Amantes sunt amentes. Ter. This figure is sometimes called agnominatio.

- 26. Homæoprophëron, or alliteration, is when several words beginning with the same letter occur in a sentence; as, O Tite, tute Tati, tibi tanta, tyranne, tulisti. Enn. Neu patriæ validas in viscëra vertite vires. Virg.
- 27. Antithësis is the placing of different or opposite words or sentiments in contrast; as, Hujus orationis difficilius est exitum quàm principium inventre. Cic. Cæsar beneficiis ac munificentià magnus habebātur; integritate vitæ Cato. Sall.
- 28. Oxymoron unites words of contrary significations, thus producing a seeming contradiction; as, Concordia discors. Hor. Cum tacent, clamant. Cic.
- 29. Synonymia is the use of different words or expressions having the same import; as, Non feram, non patiar, non sinam. Cic. Promitto, recipio, spondeo. Id.
- 30. Parabola, or simile, is the comparison of one thing with another; as, Repentè te, tanquam serpens e latibulis, oculis eminentibus, inflato collo, tumidis cervicibus, intulisti. Cic.
- 31. Erotesis is an earnest question, and often implies a strong affirmation of the contrary; as, Creditis avectos hostes? Virg. Heu! quæ me æquora possunt accipere? Id.
- 32. Epanorthösis is the recalling of a word, in order to place a stronger or more significant one in its stead; as, Filium unicum adolescentulum habeo: ah? quid dixi? me habēre? Imò habui. Ter.
- 33. Aposiopēsis is leaving a sentence unfinished in consequence of some emotion of the mind; as, Quos ego—sed motos præstat componère fluctus. Virg.
- 34. Prosopopaia, or personification, represents inanimate things as acting or speaking, and persons dead or absent as alive and present; as, Qua (patria) tecum Catilina sic agit. Cic. Virtus sumit aut ponit secures. Hor.
- 35. Apostrophe is a turning off from the regular course of the subject, to address some person or thing; as, Vi potitur: quid non mortalia pectora cogis, auri sacra fames! Virg.
- \$325. To the figures of rhetoric may be subjoined the following terms, used to designate defects or blemishes in style:—
- 1. Barbarism is either the use of a foreign word, or a violation of the rules of orthography, etymology, or prosody; as, rigorosus, for rigidus or severus; domminus, for dominus; davi, for dedi; alterius, for alterius.
- 2. Solecism is a violation of the rules of syntax; as, Venus pulcher; vos invidēmus.
- 3. Neoterism is the use of words or phrases introduced by authors living subsequently to the best ages of Latinity; as, murdrum, a murder; constabularius, a constable.
- 4. Tautology is a repetition of the same meaning in different words; as, Jam vos aciem, et prœlia, et hostem poscitis. Sil.
- 5. Amphibolia is the use of equivocal words or constructions; as, Gallus, a Gaul, or a cock. Aio te, Eucida, Romanos vincere posse. Quinct.
- 6. Idiotism is a construction peculiar to one or more languages: thus, the ablative after comparatives is a Latinism. When a peculiarity of one language is imitated in another, this is also called idiotism. Thus, Mitte milii verbum, instead of Fac me certiorem, is an Anglicism.

### ROMAN MODE OF RECKONING.

#### I. OF TIME.

- \$326. 1. The calendar of the Romans agreed with our own in the number of months, and of the days in each; but, instead of reckoning in an uninterrupted series from the first to the last day of a month, they had three points from which their days were counted—the calends, the nones, and the ides. The calends were always the first day of the month. The nones were the fifth, and the ides the thirteenth; except in March, May, July, and October, in which the nones occurred on the seventh day, and the ides on the fifteenth.
- 2. They always counted forwards, from the day whose date was to be determined to the next calends, nones, or ides, and designated the day by its distance from such point. After the first day of the month, therefore, they began to reckon so many days before the nones; after the nones, so many days before the ides; after the ides, so many before the calends, of the next month.

Thus, the second of January was denoted by quarto nonas Januarias, or Januarii, sc. die ante; the third, tertio nonas; the fourth, pridie nonas; and the fifth, nonis. The sixth was denoted by octavo idus; the seventh, septimo idus; and so on to the thirteenth, on which the ides fell. The fourteenth was denoted by underigesimo calendas Februarias, or Februarii; and so on to the end of the month.

- 3. The day preceding the calends, nones, and ides, was termed pridic calendas, &c., sc. ante: in designating the other days, both the day of the calends, &c., and that whose date was to be determined, were reckoned; hence the second day before the calends, &c., was called tertio, the third quarto, &c.
- 4. To reduce the Roman calendar to our own, therefore, it is necessary to take one from the number denoting the day, and to subtract the remainder from the number of the day on which the nones or ides fell.

Thus, to determine the day equivalent to IV. nonas Januarias, we take I from 4, and subtract the remainder, 3, from 5, the day on which the nones fell: this gives 2, or the second of January, for the day in question. So VI. idus Aprīlis: the ides of April falling upon the 13th, we take 5 from 13, which leaves 8: the expression, therefore, denotes the 8th of April.

In reckoning the days before the calends, as they are not the last day of the current month, but the first of the following, it is necessary to add one to the number of days in the month.

Thus, XV. cal. Quintiles is (30+1) 31-14=17, or the 17th of June.

To reduce our calendar to the Roman, the same method is to be pursued.

Thus, the 22d of December is (31+1) 32-21=11, i. e. XI. cal. Jan.

5. In leap-year, both the 24th and 25th of February were denoted by sexto calendas Martias or Martii. The latter of these was called dies bissextus, and the year itself annus bissextus.

The day after the calends, &c., was sometimes called postridic calendas, &c.

The names of the months are properly adjectives, though often used as nouns, mensis being understood. Before the times of the emperors, July was called Quintilis, and August, Sextilis. The names Julius and Augustus were given in honor of the Cæsars.

6. The correspondence of our calendar with that of the Romans is exhibited in the following

TABLE.

Days of our months.	MAR. MAI. Jul. Oct.	Jan. Aug. Dec.	APR. JUN. SEPT. Nov.	FEBR.
1	Calendæ.	Calendæ.	Calendæ.	Calendæ.
	VI. nonas.	IV. nonas.	IV. nonas.	IV. nonas.
2 3	V. "	III. "	III. "	III. "
4	IV. "	Pridie "	Pridie "	Pridie "
5	III. "	Nonæ.	Nonæ.	Nonæ.
4 5 6	Pridie "	VIII. idus.	VIII. idus.	VIII. idus.
7	Nonæ.	VII. "	VII. "	VII. "
8	VIII. idus.	VI. "	VI. "	VI. "
9	VII. "	V. "	V. "	V. "
10	VI. "	·IV. "	IV. "	IV. "
11	V. "	III. " `	III. "	III. "
12	IV. "	Pridie "	Pridie "	Pridie "
13	III. "	Idus.	Idus.	Idus.
14	Pridie "	XIX. cal.	XVIII. cal.	XVI. cal.
15	Idus.	XVIII. "	XVII. "	XV. "
16	XVII. cal.	XVII. "	XVI. "	XIV. "
17	XVI. "	XVI. "	XV. "	XIII. "
18	XV. "	XV. "	XIV. "	XII.º "
19	XIV. "	XIV. "	XIII. "	XI. "
20	XIII. "	XIII. "	XII. "	X. "
21	XII. "	XII. "	XI. "	IX. "
22	XI. "	XI. "	X. "	VIII. "
23	X. "	X. "	IX. "	VII. "
24	IX. "	IX. "	VIII. "	VI. "
25	VIII. "	VIII. "	VII. "	V. "
26	VII. "	VII. "	VI. "	IV. "
27	VI. "	VI: "	V. "	111. "
28	v. "	V. "	IV. "	Pridie "Man
29	IV. "	IV. "	111. "	
30	III. "	111. "	Pridie "	
31	Pridie "	Pridie "		

7. The Latins not only said tertio, pridie, &c., calendas, &c., but also ante diem tertium, &c., calendas, &c.; and the latter form in Cicero and Livy is far more common than the former, and is usually written thus, a. d. III. cal., &c.

The expression ante diem was used as an indeclinable noun,

and is joined with in and ex; as,

Consul Latīnas ferias in ante diem tertium idus Sextīlis edixit, The con sul appointed the Latin festival for the third day before the ides of August. Liv. Supplicatio indicta est ex ante diem quintum idus Octōbres. Id. So, Ad pridie nonas Maias. Cic.

#### II. OF MONEY.

- § 327. 1. The Romans reckoned their copper money by asses, their silver money by sestertii, and their gold money by Attic talents.
- 2. The as was originally a pound of copper, but its weight was gradually diminished in succeeding ages, until, in the later days of the republic, it amounted to only  $\frac{1}{24}$  of a pound. It is divided into twelve parts, called  $unci\alpha$ .

The names of the several parts are, uncia,  $\frac{1}{12}$ ; sextans,  $\frac{2}{12}$ ; quadrans,  $\frac{3}{12}$ ; triens,  $\frac{4}{12}$ ; quincunx,  $\frac{5}{12}$ ; semis, or semissis,  $\frac{6}{12}$ ; septunx,  $\frac{7}{12}$ ; bes, or bessis,  $\frac{8}{12}$ ; dodrans,  $\frac{9}{12}$ ; dextans,  $\frac{19}{12}$ ; deunx,  $\frac{1}{12}$ .

3. The denarius was a silver coin, originally equal in value to ten asses, whence its name; but, after the weight of the as was reduced, the denarius was equal to sixteen asses. Its value

is usually estimated at about 141 cents of our money.

The sestertius, or sesterce, was one fourth of the denarius, or two asses and a half (semistertius), and was hence denoted by IIS, or HS. When the denarius was worth 16 asses, the sestertius was worth 4. The sestertius was called emphatically nummus, as in it all large sums were reckoned after the coining of silver money.

Half a denarius was a quinarius; one tenth of a denarius, a libella.

The aureus (a gold coin), in the time of the emperors, was equal to 25 denarii, or 100 sesterces.

The talent is variously estimated, from \$860 to \$1020.

- 4. In reckoning money, the Romans called any sum under 2000 sesterces so many sestertii; as, decem sestertii, ten sesterces; centum sestertii, a hundred sesterces.
- 5. Sums from 2000 sesterces (inclusive) to 1,000,000, they denoted either by mille, millia, with sestertiûm (gen. plur.), or by the plural of the neuter noun sestertium, which itself signified a thousand sesterces. Thus they said quadraginta millia

sestertium, or quadraginta sestertia, to denote 40,000 sesterces. With the genitive sestertiûm, millia was sometimes omitted; as, sestertiûm centum, sc. millia, 100,000 sesterces.

6 To denote a million, or more, they used a combination; thus, decies centena millia sestertiûm, 1,000,000 sesterces. The words centena millia, however, were generally omitted; thus, decies sestertium, and sometimes merely decies. See § 118, 5. So, centies, 10 millions; millies, 100 millions.

Some suppose that sestertium, when thus joined with the numeral adverbs, is always the neuter noun in the nominative or accusative singular. The genitive and ablative of that noun are thus used; as, Decies sestertii dote, With a dowry of 1,000,000 sesterces. Tac. Quinquagies sestertio, 5,000,000 sesterces. Id. But this usage does not occur in Cicero.

The different combinations were thus distinguished: -HS. X. denoted decem sestertii; HS. X, decem sestertia; HS. X, decies sestertiûm. But

this distinction was not always observed.

### ABBREVIATIONS.

The following are the most common abbreviations of Latin words:-M. T. C., Marcus Tul-

lius Cicero.

Mam., Mamercus.

M'., Manius.

N., Numerius.

A., Aulus. C., Caius. Cn., Cncus. D., Decimus. L., Lucius. M., Marcus.

A. d., ante diem.

conditæ.

Cos., Consul.

D., Divus.

Coss., Consules.

dedicat.

Des., designātus.

D. M., diis manibus.

Eq. Rom., eques Romā-

D. D., dono dedit. D. D. D., dat, dicat, de-

dicat, or dono dicat,

A. U. C., anno urbis

Cal., or kal., calendæ.

P., Publius. F., Filius; as, M. F., Marci filius. Ictus, jurisconsultus. Id., idus.

Imp., imperātor. J. O. M., Jovi, optimo maximo.

N., nepos. Non., nonæ. C., patres conscripti.

Pl., plebis. Pop., popŭlus.

P. R., populus Romā-

nus.

nus.

S., or Sex., Sextus. Sp., Spurius. T., Titus. Ti., or Tib., Tiberius

Q., or Qu., Quintus.

Ser., Servius.

Pont. Max., pontifex maximus. Pr., prætor. Proc., proconsul. Resp., respublica. S., salūtem, sacrum, or senātus.

S. D. P., salūtem dicit plurimam.

S. P. Q. R., Senātais populusque Romā-

S. C., senātus consultum.

Tr., tribūnus.

To these may be added terms of reference; as, c., caput, chapter; cf., confer, compare; l. c., loco citato; l. l., loco laudato, in the place quoted; v., versus, verse.

### DIFFERENT AGES OF ROMAN LITERATURE.

- § 329. 1. Of the Roman literature for the first five centuries after the foundation of the city, hardly a vestige remains. The writers of the succeeding centuries have been arranged in four ages, in reference to the purity of the language in the period in which they flourished. These are called the golden, silver, brazen, and iron ages.
- 2. The golden age is generally reckoned from about the year 514 of the city to the death of Augustus, A. D. 14, a period of a little more than 250 years. The writers of the early part of this age are valued rather on account of their antiquity, than as models of style. It was not till the age of Cicero, that Roman literature reached its highest elevation. The era comprehending the generation immediately preceding, and that immediately succeeding, that of Cicero, as well as his own, is the period in which the most distinguished writers of Rome flourished; and their works are the standard of purity in the Latin language.
- 3. The silver age extended from the death of Augustus to the death of Trajan, A. D. 118, a period of 104 years. The writers of this age were inferior to those who had preceded them; yet several of them are worthy of commendation.
- 4. The brazen age comprised the interval from the death of Trajan to the time when Rome was taken by the Goths, A. D. From the latter epoch commenced the iron age, during which the Latin language was much adulterated with foreign words, and its style and spirit essentially injured.

### LATIN WRITERS IN THE DIFFERENT AGES.

(From the Lexicon of Facciolatus.)

#### WRITERS OF THE GOLDEN AGE.

Livius Andronicus. C. Decius Laberius. Lævius. M. Verrius Flaccus. Cassius Hemīna. C. Nævins. Varro Attacinus. Fenestella. Statius Cæcilius. Titinius. Claud. Quadrigari-Q. Ennius. L. Pomponius. M. Pacuvius. A. Serenus. Cœlius, or Cælius. L. Accius. C. Sempronius Asellio. Fabius Pictor. C. Lucilius. C. Sempronius Grac-Cn. Gellius. Sex. Turpilius. chus. L. Piso. L. Afranius. Santra. Valerius Antias. L. Cornelius Sisenna. Cn. Matius. Tiro Tullius, and

P. Nigidius Figulus. Q. Novius. others. Of the works of the preceding writers, only a few fragments remain. M. Porcius Cato. Sex. Aurelius Proper-P. Ovidius Naso. M. Accius Plautus. Q. Horatius Flaccus. M. Terentius Afer. C. Sallustius Crispus. C. Pedo Albinovanus. Gratius Faliscus. T. Lucretius Carus. M. Terentius Varro.

C. Valerius Catullus. Albius Tibullus. Phædrus. C. Cornificius. P. Syrus. P. Virgilius Maro. T. Livius. A. Hirtius, or Oppius. C. Julius Cæsar. P. Cornelius Sevērus. Cornelius Nepos. M. Manilius. M. Tullius Cicero. M. Vitruvius.

To these may be added the following names of lawyers, whose opinions are found in the digests:-

Q. Mutius Scævola. M. Antistius Labeo. Masurius Sabīnus. Alfenus Varus.

Of the writers of the golden age, the most distinguished are Terence, Catullus, Cæsar, Nepos, Cicero, Virgil, Horace, Ovid, T. Livy, and Sallust.

# WRITERS OF THE SILVER AGE.

A. Cornelius Celsus. M. Annæus Lucanus. M. Fabius Quintilia-P. Velleius Paterculus. T. Petronius Arbiter. nus. L. Junius Moderātus C. Plinius Secundus. Sex. Julius Frontinus. Columella. C. Silius Italicus. C. Cornelius Tacitus. C. Valerius Flaccus. C. Plinius Cæcilius Se-Pomponius Mela. A. Persius Flaccus. C. Julius Solīnus. cundus. Q. Asconius Pediānus. D. Junius Juvenālis. L. Annæus Florus.

P. Papinius Statius. C. Suetonius Tranquil L. Annæus Seněca. M. Valerius Martialis. lus The age to which the following writers should be assigned is some-

what uncertain:-L. Fenestella. Q. Curtius Rufus. Scribonius Largus.

Valer. Probus. Sulpitia. Atteius Capito. Of the writers of the silver age, the most distinguished are Celsus, Velleius, Columella, the Senecas, the Plinies, Juvenal, Quintilian, Tacitus, Suetonius, and Curtius.

# WRITERS OF THE BRAZEN AGE.

A. Gellius.

M. Annæus Senĕca.

L. Apuleius.

Q. Septimius Tertullianus.

Q. Serēnus Sammonicus. Censorīnus.

Thascius Cæcilius Cyprianus.

T. Julius Calpurnius.

Arnobius Afer.

M. Aurelius Nemesiānus.

Ælius Spartiānus. Julius Capitolinus. Ælius Lampridius. Vulcatius Gallicanus. Trebellius Pollio. Flavius Vopiscus. Cœlius Aurelianus. Flavius Eutropius. Rhemnius Fannius.

L. Cœlius Lactantius. Ælius Donatus.

C. Vettus Juvencus. Julius Firmīcus. Fab. Marius Victorīnus.

Sex. Rufus, or Rufus Festus. Ammianus Marcellīnus. Vegetius Renātus.

Aurel. Theodorus Macrobius. Q. Aurelius Symmächus.

D. Magnus Ausonius.

Paulīnus Nolānus. Sex. Aurelius Victor.

Aurel. Prudentius Clemens. Cl. Claudiānus.

Marcellus Empiricus.

Falconia Proba.

# Of an Age not entirely certain.

Valerius Maximus. Justinus. Terentianus Maurus. Minutius Felix. osipater Charisius. Fl. Aviēnus, or Aviā-

The opinions of the following lawyers are found in the digests:— Licinius Proculus. Neratius Priscus. P. Juventius Celsus. Priscus Jabolēnus. Domitius Ulpiānus. Herennius Modestīnus.

Salvius Julianus. Caius. Callistrătus. Æmilius Papiniānus. Julius Paulus.

Sex. Pomponius. Venuleius Saturnīnus. Ælius Marciānus. Ælius Gallus, and others.

Of the writers of the brazen age, Justin, Terentianus, Victor, Lactantius, and Claudian, are most distinguished.

The age to which the following writers belong is uncertain. The style of some of them would entitle them to be ranked with the writers of the preceding ages, while that of others would place them even below those of the iron age.

Palladius Rutilius Taurus Æmilianus. Æmilius Macer. Messāla Corvinus. Vibius Sequester. Julius Obsequens. L. Ampelius. Apicius Cœlius. Sex. Pompeius Festus. Probus (auctor Notarum.) Fulgentius Planciades. Hyginus. C. Cæsar Germanicus. P. Victor. P. Vegetius.

Auctores Priapeiorum.

Catalecta Virgilii et Ovidii. Auctor orationis Sallustii in Cic. et Ciceronis in Sall.; item illius Antěquam iret in exsi-lium. Auctor Epistŏlæ ad Octavium. Auctor Panegyrici ad

Pisonem. Declamationes tribuuntur Quintiliano, Porcio Latroni, Calpurnio Flacco.

Interpres Darētis Phrygii, et Dictyos Cretensis. Scholiastæ Veteres. Grammatici Antiqui. Rhetŏres Antīqui. Medici Antiqui. Catalecta Petroniana. Pervigilium Veneris. Poematia et Epigrammăta vetěra a Pithæo collecta. Monumentum Ancyrānum. Fasti Consulares. Inscriptiones Veteres.

M. Aurelius Cassido-

Fl. Cresconius Corip-

# WRITERS OF THE IRON AGE.

Cl. Rutilius Numatianus. Servius Honorātus. D. Hierony mus. D. Augustinus. Sulpicius Sevērus. Paulus Orosius. Cœlius Sedulius. Codex Theodosianus. Martianus Capella. Claudianus Mamertus. Sidonius Apollināris.

Latīnus Pacātus. Claudius Mamertinus. et alii, quorum sunt Panegyrici veteres. Alcimus Avitus. Manl. Severīnus Boëthius. Priscianus. Nonius Marcellus. Justiniāni Institutiones

pus. Venantius Fortunātus. Isidorus Hispalensis. Anonymus Ravennas Aldhelmus or Althelmus. et Codex. Paulus Diaconus.

Arator.

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