(LANE AND)MORGAN

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# HARPER'S LATIN SERIES 

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## SCHOOL LATIN GRAMMAR

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## LANE'S LATIN GRAMMAR.

A LATIN GRAMMAR for Schools and Colleges. By George M. Lane, Ph.D., Professor Emeritus of Latin in Ilarvard University. Crown 8vo, Cloth, $\$ 150$; by mail, $\$ 165$.

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## PREFACE

This book is intended for the use of students of Latin during their course in secondary schools. It will not entirely supply the wants of teachers or college students. Good teachers will never be satisfied to use themselves only the manual designed for their pupils, and the grammar for college students ought to be a work of reference, not merely a lesson-book out of which they may learn the elements of the language. Some of the additional information required by teachers and college students is readily accessible in the larger grammars now in use in this country, but these books have far outgrown the needs of school-boys and school-girls.

Pupils in a secondary school ought to be carefully trained to pronounce Latin correctly, even in small details; they ought to be introduced to the leading principles under which Latin words are formed ; they should be thoroughly versed in inflections; and they should have a good working knowledge of the most important principles of the syntax of classical prose and verse. Ample material for acquiring information on these four lines will be found in this book; in addition, the Appendix contains matter which, though most of it properly belongs to a work on Latin composition, is inserted here in deference to custom.

The book is chiefly drawn from Lane's Latin Grammar for Schools and Colleges. Professor Lane himself looked forward

## Preface

to such a book, but I have no information about his plan for it. To omit or to simplify has been my chief task, although here and there I have ventured to alter a statement of principle or to introduce a new section. In order to facilitate cross-reference, I have, after the section numbers of this book, added in parentheses the numbers of the corresponding sections in the larger grammar. The versified rules for gender ( $\$ \$ 207-220$ ), which do not there appear, were chiefly drawn up by Professor Lane some twenty years ago. The sections on the Order of Words ( $1138-1165$ ) are based on his draught, of which mention is made in the preface to the larger grammar. Nearly all the examples of syntax are taken from that work; but I have not thought it worth while to print the references, because teachers and others interested can easily find them there. Ordinarily I have chosen examples from Cicero, Caesar, or Vergil.

Professor Morris, of Yale University, has been good enough to read the manuscript and the proofs of the book, and I thank him for this act of friendship.

Morris H. Morgan.
Harvard University, July', I 899.

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## LATIN GRAMMAR

I. Latin Grammar has two parts. I. The first part treats of words: (A.) their sound; (B.) their formation; (C.) their inflection. II. The second part shows how words are joined together in sentences.

## Part First-Words

## PARTS OF SPEECH

2. The principal kinds of words or Parts of Speech are Nouns, Verbs, and Conjunctions.
3. Nouns are Substantive or Adjcctive.
4. Nouns Substantive, commonly called Substantives, are divịded, as to meaning, into Concretc and Abstract.
5. Concrete Substantives denote persons or things. Concrete Substantives are subdivided into Proper Names, which denote individual persons or things: as, Cicerō, Cicero; Röma, Rome; and Common Names, otherwise called Appellatives, which denote one or more of a class: as, homo, man; taurus, bull.
6. Appellatives which denote a collection of single things are called Collectives: as, turba, crowd; exercitus, army.
7. Abstract Substantives denote qualities, states, conditions: as, rubor, redness; aequitās, fairness; sōlitūdō, loneliness.
8. Nouns Adjective, commonly called Adjectives, attached to substantives, describe persons or things: as, ruber, red; aequus, fair; sōlus, alone.
9. Pronouns are words of universal application which serve as substitutes for nouns.

Thus, taurus, bull, names, and ruber, red, describes, particular things : but ego, $I$, is universally applicable to any speaker, and meus, mine, to anything belonging to any speaker.
ro. Adverbs are mostly cases of nouns used to denote manner, place, time, or degree: as, subitō, suddenly; forās, out of doors; diū, long; valdē, migititily, very.
ir. Prepositions are adverbs which are used to modify as prefixes the meaning of verbs, or to define more nicely the meaning of cases: as, vocō, I call, ēvocō, I call out; ex urbe, from townn.
12. Verbs are words which denote action, including existence or condition: as, regit, he guides; est, he is; latet, he is hid.
13. Conjunctions connect sentences, nouns, or verbs: as, et, and; sed, but.
i4. Interjections are cries which express feeling, and are not usually a part of the sentence: as, à, ah; heu, alas.
15. There is no Article in Latin : thus, mēnṣa may denote table, a table, or the table.

## A. Sound

## ALPHABET

16. The sounds of the Latin language are denoted by twenty-one letters: A BCDEFGHIKLMNO P Q R S TV X.
17. (19.) In Cicero's time two other letters were already in use in Greek words; these were always called by their Greek names, and were placed at the end of the alphabet; they are $\mathbf{Y}$ and $\mathbf{Z}$.
18. (21.) The characters I and V represent not only the two vowels $i$ and $u$, but also their cognate consonants, named consonant $i$ and consonant $\mathbf{u}, *$ and equivalent to the English $y$ and $w$ respectively.
19. (23.) In school-books and most texts of the authors, the vowel $u$ is printed $U, u$, and the consonant $V, v$.
20. (25.) The alphabet represents a series of sounds, ranging from the fullest vowel sound a, to a mere explosion, as $\mathbf{c}, \mathrm{t}$, or p . These sounds are roughly divided into vowels and consonants.

## V OWELS

21. (26.) The vowels, a, e, i, o, u(y), are either long or short. The sound of a long vowel is considered to be twice the length of that of a short.
22. (3I.) In school-books, a long vowel is indicated by a horizontal line over it: as, āra, altar. A short vowel is sometimes indicated by a curved mark: as, për, through; but this mark is unnecessary if long vowels are systematically marked. A long vowel which is sometimes shortened in pronunciation is called common, and is marked $=$ : as, mihĭ, to me.

## PRONUNCIATJON OF VOWEL.S

23. (33.) The long vowels are pronounced thus: $\overline{\mathbf{a}}$ as in father; $\overline{\mathrm{e}}$ as $\dot{c}^{\prime}$ in the French été; $\bar{i}$ as in machine; $\bar{o}$ nearly as in tone; $\overline{\mathrm{u}}$ as in rule.
24. (34.) The short vowels are pronounced thus: a as in the first syllable of a/ca; e nearly as in stcp; i as in pit, but with a little more of an ec sound; $\mathbf{o}$ as in obcy; $\mathbf{u}$ as in pull.
25. (35.) The sound of $\mathbf{y}$ (short or long) is intermediate between $u$ and i , like the French $u$ and German $\mathfrak{u}$.
26. (36.) The names of the English letters $a$ and $o$ are a pretty close approximation to the Latin sounds $\mathbf{e}$ and $\boldsymbol{o}$. But the English $a$ and o are both diphthongs, $a$ having a vanishing sound of $c e$ (not heard in the $\dot{e}$ of $e^{\prime} t e ́$, and $o$ of $o o$, while the Latin $\mathbf{e}$ or o has one sustained sound.

## CLASSIFICATION OF VOWELS

27. (37.) Vowels are divided into open and close. The most open vowel is a; less open are o and e. The close vowels are $\mathbf{u}, \mathbf{y}$, and i .

## DIPHTHONGS

28. (39.) The combined sound of an open vowel and a closer one is called a Diphthong. All diphthongs are long.
29. (42.) The common diphthongs are pronounced thus: au like ou in house; ae like $a i$ in aisle; oe like oi in spoil.
30. (43.) The uncommon diphthongs are pronounced thus: ui, like oo-ce, eu like ch-oo, both rapidly uttered; ei as in cight.

## CONSONANTS

## PRONUNCIATION OF CONSONANTS

3I. (44.) Most of the consonants are pronounced as in English. The following points must be noticed:
32. (45.) $\mathbf{b}$ before $\mathbf{s}$ or $\mathbf{t}$ has the sound of p : as, abs, pronounced $a p s$; obterō, pronounced optero. c is always like $k . \mathrm{g}$ as in garden, gate. give; never as in gentle. Consonant i has the sound of the English consonant $y$.
33. (46.) m at the end of a word is hardly sounded, and in verse when it comes before a vowel usually disappears with the preceding vowel. $\mathbf{n}$ before $\mathrm{c}, \mathrm{g}, \mathrm{q}$, or x , called " $n$ adulterinum" or "spurious n, ," has a guttural sound. thus, nc as in uncle; ng as in angle, ngu as in sanguine; nqu as newe in inkwifor; nx as in lynt. qu is like the English qu.
34. (47.) $\mathbf{s}$ as in sin, not with the sound of $s$, as in case. Care should also be taken not to sound final $\mathbf{s}$ as $s$. su, when it makes one syllable with the following vowel, is like sae in sabet. t sounds always as in time, never as in nation. $\mathbf{v}$ is like the English $w . \quad \mathbf{x}$ is a double consonant, standing for cs, and so sounded; never as $g s$ or $g z$.
35. (48.) When consonants are doubled, each consonant is distinctly sounded: thus, terra, carth, sounded ter-ra, not "tor-a"; an-nus, ycar, not "an-us." But 11 does not differ very materially from 1.
36. (49.) ch is thought to have been pronounced like $k / h$ in blockhead, ph as in uphill, and th as in hothouse. But in practice ch is usually sounded as in the German machen or ich, ph as in graphic, and th as in pathos.

## ClasSIFICATION OF CONSONANTS

37. (50.) Consonants may be classed in three ways, thus:
38. (51.) In respect of continuity of sound: consonants which admit prolongation are called Continuous sounds: as, $1, \mathrm{~m}, \mathrm{~s}$; those which do not are called Momentary sounds, Mutes, or Explosives: as, $\mathrm{t}, \mathrm{p}$.
39. (52.) In respect of intonation: consonants which have voice are called Sonants: as, $\mathrm{m}, \mathrm{b}$; consonants which are mere puffs without voice are called Surds: as, c, t, p.
40. (53.) In respect of the organs of voice chiefly employed: consonants are divided into Guttural, or throat sounds, as, $\mathrm{g}, \mathrm{c}$; Lingual, or tongue sounds, as, 1, d; and Labial, or lip sounds, as, m, b. Consonant $\mathbf{i}$ is Palatal and $\mathbf{f}$ Labiodental.
41. (54.) The threefold classification is shown in the following table:

| Name from Vocal Organs | Continuous Sounds |  |  | Momentary, or Mutes |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sonant |  | Surd |  |  |
|  | Semivacuel | Nasai | Spirant | Sonant | Surd |
| Guttural |  | n adulterīnum | h | g | c, q, k |
| Palatal | i |  |  |  |  |
| Lingual | $1, \mathrm{r}$ | n | S | d | t |
| Labiodental |  |  | f |  |  |
| Labial | v | m |  | b | p |

SYLLABLES

42. (155.) A word has as many syllables as it has separate vowels or diphthongs. The last syllable but one is called the Penult; the last syllable but two is called the Antepenult.

## LENGTH OF VOWELS

43. ( 157. ). A vowel before another vowel or $h$ is short: as, eōs; ēvehō; fuit, fuimus, adnuit ; compare dèläbor and deambulō; is, imus, itis, and eō, eunt; minūtus and minuō.
44. (i65 f.) All vowels are long which are weakened from a diphthong, or which are the result of contraction: as,
caedō, concidō̃; aestimō, existimō; *tībicen, tībicen: *aliius, alius.
45. (ı67.) A vowel is long before nf, ns, or consonant i ; often before gn : as,
īnfāns; Māia; āiō, āiunt, āiēbam; ēius; Sēius; Pompēius; plēbēius (but not in compounds of iugum : as, biiugus); benignus.

## LENGTH OF SYLLABIES

46. (i68.) A syllable is long if its vowel is long, or if its vowel is followed by two consonants or by $\mathbf{x}$ or $z$ : as,
dūcēbās; voivunt. In dūcēbās both the vowels and the syllables are long; in volvunt the vowels are short, but the syllables are long; in cases like the last the syllables (not the vowels) are said to be long by position. h docs not count as a consonant, and qu has the value of a single consonant only : thus, in adhūc and aqua the first syllable is short.
47. (i69.) But a syllable with a short vowel before a mute or f followed by 1 or r is not long: as, tenebrae. In verse, howev̉er, such syllables are sometimes regarded as long.

ACCENT
48. (ı 70.) Words of two syllables have the accent on the penult: as,
ho'mo; ā'cer.
49. (i7I.) Words of more than two syllables have the accent on the penult when that syllable is long; otherwise on the antepenult: as,
palūs'ter, onus'tus (46) ; muli'ebris, gen'etrīx (47) ; ar'borēs, ar'butus, gladi'olus.
50. (172.) A short penult retains the accent in the genitive and vocative with a single ifrom stems in -io- (150, 152): as, genitive, cōnsi'li; impe'rī ; genitive or vocative, Vergi'lī; Mercu'rī. For calefácis, etc., see ili.
51. (I79.) Enclitics are words which have no accent of their own, but are pronounced as a part of the word preceding. The word before the enclitic has the accent on the last syllable.

The commonest enclitics are -que, -ne, (-n), -ve, -ce, (-c): as, Latiúmque ; Latióqque ; armáque ; Hyrcānî́sve Arabîsve ; istíce or istíc, hīcíne.

## B. Formation

52. (180.) Formation is the process by which stems are formed from roots or from other stems.

## ROOTS

53. (I83.) A Root is a monosyllable which gives the fundamental meaning to a word or group of words.
54. (184.) A root is not a real word; it is neither a noun, naming something, nor a verb, denoting action. Thus iug-, yoke, does not mean a yoke nor I yoke; it merely suggests something about yoking.

The root becomes a real word only when an inflection ending is added, or, more commonly, both a formative suffix and an inflection ending: as, iug-u-m, a yoke. Roots are conveniently indicated by the sign $V$ : as, $V \mathrm{t}$ e g -, to be read, " root t e g -."
55. (i87.) A root sometimes has two or more forms: as, fid-, foed-, fid-, trust; rē g-, reg-, guide.

Thus, $\mathrm{f} \overline{\mathrm{i}} \mathrm{d}$ - is found in fīd-us, trusty, fīd-ūcia, confidence, fīd-ere, put trust in; foe d -in foed-us, pledge of faith, foed-erātus, bound by a pledge of faith; fid- in fid-ēs, faith, fid-ëlis, faithful, fid-ēlitäs, faithfulhess, per-fid-us, faithless, per-fid-ia, fathlessness.
56. (189.) A root or a part of a root is sometimes doubled in formiing a word; this is called Reduplication: as, mur-mur, murmur; ul-ulāre, yell.

## PRESENT STEMS AS ROOTS

57. (190.) Many nouns are formed from the present stems of verbs, which take the place of roots. Stems thus used are mostly those of verbs in -āre and -ire.

Thus, from ōrā-, stem of örāre, spcak, are formed ōrā-tor, speaker, and ōrā-tiō, specelh.

## STEMS

58. (195.) A Stem is that part of a word which contains its meaning, and is either a root alone or more commonly a root with an addition called a Formatize Suffix.

Thus, in the word ducis, leader's, the stem, which is identical with the root duc-, means leader; in ductoris, leader's, the stem is formed by the formative suffix -torr-, denoting the agent, attached to the $V \mathrm{duc}$ -
59. (196.) New stems are formed by adding a suffix to a stem. Thus, from ōrāōr-, speaker, is formed, by the addition of the suffix -io-, a new stem ōrātōr-io-, N. ōrātōrius, speaker's.

## PRIMITIVES AND DENOMINATIVES

60. (i98.) A stem or word formed disectly from a root or a verb stem is called a Primitive. A stem or word formed from a noun stem is called a Denominative.

Primitives: from Vrēg-, reg-, guide: rēx, stem rēg-, king; rēgnum, stem rēg-no-, king dom; rēctus, stem rēc-to-, guided; regere, stem reg-e-, guide. From ōrā-, stem of öräre, speak: örātor, stem ōrā-tōr-, speaker; ōrātiō, stem ōrā-tiōn-, speech.

Denominatives: from noun stem rēg-, king : rēgina, stem rēg-ināa-, queen; rēgius, stem rēg-io-, rēgālis, stem rēg-āli-, royal. From ōrātiōn-, speech: ōrātiūncula, stem ōrātiūn-culā-, little speech. From rēg-no-, king dom: rēgnāre, stem rēgnä-, to rulle.

## (A.) FORMATION OF THE NOUN

## WITHOU'I A FORMATIVE SUFFIX

61. (199.) Some roots are used as noun stems: as, duc-, N. dux, leader ( $V$ duc-, lead) ; rēg-, N. rēx, ling ( $V$ rē $\mathrm{g}-$, guide); particularly at the end of a compound: as, tubi-cin-, N. tubicen, trumpeter (tubā-, V c a n-, play).

## WITH A FORMATIVE SUFFIX

## I. THE SUBSTANTIVE

## (A) PRIMITIVES

## I. THE AGENT

62. (204 f.) The suffixes -tōr-, feminine -trī-x, are used to denote the Agent: as,
ōrā-tōr-, N. ōrā-tor, spokesman, speaker (ōrā-re); vēnā-trīx, huntress (vēnā-ri). Workmen and tradesmen: arā-tor, ploughoman, pās-tor, shefherd, pīc-tor, painter, sū-tor, shoenluker. Government officials: cēnsor, appraiser, censor; imperā-tor, commander, prae-tor (leader), prator, dictä-tor, līc-tor. Of the law: accūsā-tor, accuser, spōn-sö, boudsmach, tū-tor, guardian.

## iI. THE ACTION

63. (212.) The suffixes -io-, -min-, -i-ōn-, -ti-c̄n-, -tu-, -ōr-, are used to denote the Action: as,
©4-66 Words: Formation

Stem
od-io-crī-min-leg-iōn-āc-tiōn-ques-tu-fur-ōr-

Nominative
odium, hate
crimen, charge
legiō, pick, legion
äctiō, action
questus, complaint
furor, rage

From
Vod-, hate
$\checkmark$ cer-, crī-, sift
Vleg-, pick
$\sqrt{ }$ āg-, do
$\sqrt{ }$ qu es-, complain
$\checkmark$ fur-, rave
III. THE INSTRUMENT OR MEANS
64. (238.) The suffixes -men-to-, -tro-, -cro- or -culo-, -lo-, -bro- or -bulo-, are used to denote the Instrument or Means: as,

STEM
ōrnā-mento-arā-tro-ful-cro-pō-culo-vinc-ulo-crī-bro-pā-bulo-

Nominative
ōrnāmentum, embellishment
arātrum, plough
fulcrum, couch-leg
pōculum, drinking-cup
vinculum, bond
crībrum, sicie
päbulum, fodder

From
ōrnā-re, embellish arā-re, plough $\checkmark$ fulc-, prop $\checkmark$ pō-, drink $\checkmark$ vinc-, bind $V^{\prime}$ cer-, crī-, sift $\checkmark$ pā-, fecd
(B.) DENOMINATIVES

1. THE QUALITY
2. (246.) The suffixes-io-, mōn-io-, -iā-; -tāt-, -tū-din-, are used to denote the Quality: as,

Stem
conlēg-io-testi-mōnio-audāc-iā-cīvi-tāt-māgni-tūdin-

Nominative
conlëgium, collcagucship testimōnium, cridence audācia, boldness cīvitās, citizenshiop māgnitūdō, greatness

From
conlēgā-, N. conlēga, colleaģue testi-, N. testis, witness audāci-, N. audāx, bold cıvi-, N. civis, citizen māgno-, N. māgnus, great
11. The place
66. (266.) Neuters with the suffixes -tōrio-, -ārio-, -ili-, or -ēto-, art often used to denote the Place: as,

Stem
audī-tōrio-aer-ārio-ov-ili-murt-ēto-

Nominative
audī-tōrium, lecture-room aerārium, treasury ovile, sheepfold murtēta, myrtle-grozes

From
audītōr-, N. audītor, liearer
aer-, N. aes, money
ovi-, N. ovis, sheep
murto-, N. murtus, myrtle

## III. DIMINUTIVES

67. (267.) The suffixes -10-, -lā, or -cu-lo-, -cu-lā-, are used to form substantives with a Diminutioc meaning. Diminutives may denote :
68. (268.) Actual smallness: as, secūricula, a little hatchet; ventulus, a bit of wind; spēcula, a ray of hope.
69. (269.) Imputed smallness: implying, (a.) admiration, affection, or compassion; (b.) contempt or irony. This diminutive, which usually serves to add point to sentences themselves of a playful, patronizing, or slurring character, is very hard to translate; little and small are often inadequate; old or poor will sometimes do; but usually recourse must be had to free translations adapted to the particular context: as,
ōrātiūncula, a gem of a speech, an attempt at a speech; mātercula, an anxious mother, poor mamma, dear mamma; lectulus, one's own little bed; ānellus aureolus, a gay gold ring ; Graeculī, our Greek cousins, the good people in Greece; Graeculus, a regular Greek, your gentleman from Greece; muliercula, a pretty girl, a lady gay, one of the gentler sex, a mere woman, an unprotected female, a maiden all forlorn; lacrimula, a wee tear, a crocodile tear; volpēcula, Master Reynard, dan Russel; tōnstrïcula, a common barber girl; popellus, rabble; nummuli, filthy lucre; mercēdula, an apology for pay ; ratiūncula, a first-rate reason; caupōnula, a low tavern.

## IV. PATRONYMICS

70. (279.) Patronymics, or proper names which denote descent from a father or ancestor, have stems in -dā- (N. -dē-s), F. -d- (N. -s). These are chiefly Greek names used in poetry.

Prīami-dā-, N. Prīami-dè-s, scion of Prian's house; Tantali-d-, N. Tantali-s, daughter of Tantalus. Pēlī-dè-s (Pēleu-s); Aenea-dē-s (Ae-nēā-). F. sometimes -īnē or -ōnē ; Neptūnīnē (Neptūno-); Acrisiōnē (Acrisio-).

71-75] Words: Formation

## II. THE ADJECTIVE

(A.) PRIMITIVES
71. (280.) Primitive adjectives may usually be divided into active and passive; but the same suffix often has either an active or a passive meaning. Under primitive adjectives belong the participles; but these will be mentioned in connection with the verb.

## I. WITH AN ACTIVE MEANING

72. (28i.) The suffixes -bun-do-, -cun-do, -ci-, -u-lo-, and -do-, are used to form adjectives, generally of an Active meaning: as,

Sten
trem-ebundo-
fā-cundo-
minā-ci-
pat-ulo-
cal-ido-

Nominative
tremebundus, quivering fãcundus, eloquent minäx, threatening patulus, spreading calidus, warm

From
$\checkmark$ trem-, quiver
V'fā-, speak minä-rī, threaten
$\checkmark$ pat, spread
$\checkmark$ cal-, warm

## II. WITH A PASSIVE MEANING

73. (29․) The suffixes -ili- and -bili- are used to form adjectives, generally of a Passive meaning: as,

Stem
fac-ili-
amã-bili-

Nominative
facilis, casy to do
amãbilis, loirable

From
$\checkmark$ face, do
amä-re, loic

## (B.) DENOMINATIVES

74. (298.) Denominative adjectives may be divided into such as denote: I. Material or Resemblance. II. Appurtenance: implying sometimes possession, often fitness, conformity, character, or origin. III. Supply. IV. Diminutives. V. Comparatives and Superlatives; a few of these are primitive.
75. MATERIAL OR RESEMBLANCE
76. (299.) The suffixes -eo- and -n-eo- are used to form adjectives"denoting Material or Resemblance: as,

Stem
aur-eo-
ahē-neo-

Nominatife
aureus, golden
ahēneus, bronse

From
auro-, N. aurum, gold *ahes-, N. aes, bronze
11. APPURTENANCE
76. (302.) The suffixes -io-, ivo-; -timo-, -li-, -no-; -bri-; -co-, -ēnsi-, are used to form adjectives denoting Bclonging to: as,

Stem
rēg-io-
aest-ivo-
mari-timo-
humi-li-
rēg-āli-
cīv-ili-
can-ino-
mulie-bri-
cīvi-co-
circ-ēnsi-

Nominaties rēgius, kingly aestīvus, summer's maritimus, of the sea humilis, lowly rēgālis, of a king cīvilis, citizen's caninnus, of a dog muliebris, zoomanly cīvicus, citizen's circennsis, of the circus

From rēg-, N. rēx, king aestāt-, N. aestās, summer mari-, N. mare, sea humo-, N. humus, ground rēg-, N. rēx, king
cīvi-, N. cīvis, citizen
can-, N. canis, dog
mulier-, N. mulier, woman
cīvi-, N. cīvis, citizen
circo-, N. circus, circus
77. ( 305 ; 318 f.) Here belong many adjectives from proper names: as,

Stem
Corinth-io-
Rōm-āno-
Cicerōn-iāno- Cicerōniānus, Ciccro's
Plaut-ino- Plautinus, of Plautus
Nominative
Rōmānus, Roman

Corinthius, Corinthian Corintho-, N. Corinthus, Corinth Rōmā-, N. Rōma, Rome
Cicerōn-, N. Cicero, Cicero Plauto-, N. Plautus, Plautus

## 1II. SUPPLY

78. (33I.) The suffixes -to-, -lento-, and -ōso- are used to form adjectives denoting Supplicd or Furnished with: as,

Stem
barbā-to-
vino-lento-
ann-ōso-

## Nominative

barbātus, bearded vinolentus, drunken annōsus, full of years

From
barbā-, N. barba, bearld vino-, N. vinum, zuine
anno-, N. annus, ycerr

## 1V. DIMINUTIVES

79. (339.) Diminutives are formed from adjectives, as from substantives (67) : as,
-lo-, N. -lu-s : parvo-lu-s, or parvu-lu-s, smallish (parvo-); vet-ulus, litthe old (vet-); bel-lu-s, bonny (bono-) ; -culo-, N. -culu-s: pauper-culo-, N. pauper-culu-s, poorish (pauper-) ; levi-culu-s, somewhat vain (levi-).

## V. COMPARATIVES AND SUPERLATIVES

80. (342.) Comparatives and superlatives are usually formed from the stem of the positive: as, dignior, zoorthier, dignissimus, worthiest, from digno-, stem of dignus. A few are formed directly from roots: thus, māior, greater, and māximus, greatest, are formed from the $V$ m ag-, and not from māgno-, stem of māgnus.
(1.) COMPARATIVE -ior, SUPERLATIVE -issimus

8I. (343.) The nominative of comparative adjectives ends usually in -ior, and that of superlatives in -issimus: thus,

Comparative

| Mase. | Fem. | Neut. | Masc. | Fem. | Neut. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| -ior | -ior | -ius | -issimus | -issima | -issimum |

Positive altus, high trīstis, sad

Comparative
altior, higher
trīstior, sadder.

Superlative
Fem. Neut.

Superlative altissimus, highest trīstissimus, saddest
(2.) SUPERLATIVE -rimus
82. (344.) Adjectives with the nominative in -er have the nominative of the superlative like the nominative of the positive with -rimus added: as,

Positive
pauper, poor
ãcer, sharp
83. (345.)
8. (345.)

Comparative
pauperior, poorer
ācrior, sharper

Superlative pauperrimus, poorest äcerrimus, sluarpest
(3.) SUPERLATIVE - limus
humilis, difficilis, and facilis, similis, dissimilis, and gracilis,
have the nominative of the superlative in -limus, following 1 of the stem: as,

Positive humilis, lowly

Comparative
humilior, lowlier

Superlative
humillimus, lowliest

## PECULIARITIES OF COMPARISON

84. (353.) Some positives have a comparative or superlative, or both, from a different form of the stem: such are,

| frūḡ̄, thrifty | frūgālior | frūgālissimus |
| :--- | :--- | :--- |
| nēquam, naughty | nēquior | nēquissimus |
| iuvenis, young | iūnior | (nātū minimus) |
| senex, old | senior | (nātū māximus) |
| mãgnus, great | māior | māximus |
| beneficus, kindly | beneficentior | beneficentissimus |
| honōrificus, complimentary | honōrificentior | honōrificentissimus |
| māgnificus, grand | māgnificentior | māgnificentissimus |

85. (355.) Some positives have a comparative or superlative, or both, from a wholly different stem: such are,
bonus, good
malus, bad
muitus, much
parvus, little
melior
peaior
plūs (sing. Ne. only)
minor
optimus pessimus plūrimus minimus
86. (356.) Four comparatives in -erior or -terior, denoting place, have two forms of the superlative; the nominative masculine singular of the positive is not in common use:

| exterior | extimus, or extrēmus, outermost |
| :--- | :--- |
| inferior | infimus, or imus, lowest. |
| posterior | postumus, lastborn, or postrēmus, last |
| superior | summus, or suprēmus, highest |

87. (357.) Six, denoting place, have the positive only as an adverb or preposition:

| cis, this side | citerior | citimus, hitherest |
| :---: | :---: | :---: |
| dē, down | dēterior | dēterrimus, lozvest, worst |
| in, in | interior | intimus, inmost |
| prae, before | prior | prīmus, first |
| prope, near | propior | proximus, nearest |
| (ūls), beyond | unlterior | ultimus, furthest |
| ōcior, s | simu | itive. |

88. (358.) Some have a superlative, but no comparative: as, falsus, false, inclutus, famed, meritus, deserving, novus, new; vetus, ,veterrimus, old, sacer, sacerrimus, sacred.
89. (360.) Many adjectives have no suffixes of comparison, and supply the place of these by magis, more, and maximé, most: as, mirus, strange, magis mīrus, māximē mirus. Many adjectives, from their meaning, do not admit of comparison.

## COMPARATIVE AND SUPERLATIVE ADVERBS

90. (361.) Adverbs derived from adjectives have as their comparative the accusative singular neuter of the comparative of the adjective; the superlative is formed like that of the adjective, but ends in -è: as,
altē, on high
äcriter, sharply
facile, easily
altius
ācrius
facilius
altissimē
ăcerrimē
facillimē
(B.) FORMATION OF DENOMINATIVE VERBS

9I. (365.) Denominative verb stems have present infinitives in -āre, -ēre, or -īre (-ārī, -ērī, or - $\overline{\mathrm{i}} \mathrm{r} \overline{\mathrm{i}})$, and are formed from noun stems of all endings: as,

Verb
fugā-re, rout locā-re, place nōminā-re, ucome nōmin-, N. nōmen levā-re, lighten levi-, N. levis miserē-rī, pity misero-, N. miser

Verb;
flōrē-re, blossom flōr-, N. flös sordē-re, be dirty sordi-, N. sordēs pūnī-re, pulnish poenā-, N. poena custōdī-re, guard custōd-, N. custōs vesti-re, dress vesti-, N. vestis
92. (368.) Verbs in -ãre are by far the most numerous class of denominatives; they are usually transitive; but deponents often express condition, sometimes occupation: as, dominärī, lord it, play the lord; aquārī, get oneself water. Most verbs in -ire also are transitive; those in -ēre usually denote a state: as, calēre, be warm; but some are causative: as, monēre, remind.
93. (371.) Many verbs in -tāre (-sāre), or -tārī (-sārī), express frequent, intense, or sometimes attempted action. These are called Frequentatives or Intcnsives; they are formed from perfect participle stems: as,
cant-āre, sing (canto-) ; cēss-āre, loiter (cēsso-) ; amplex-ārī, embrace (amplexo-); habit-āre, live (habito-); pollicit-ārī, make overtures (polli-cito-) ; dormit-āre, be sleepy (dormito-).
94. (372.) Some frequentatives in -täre are formed from the present stem of a verb in -ere; the formative vowel before -täre becomes i: as, agi-tāre, shake (age-re); quaeri-tāre, keep seeking (quaere-re).
95. (373.) A few frequentatives add -tā- to the perfect participle stem: as, ācti-tāre, act often (ācto-); facti-tāre, do repeatedly (facto-). From a frequentative another frequentative is sometimes derived: as, dict-äre, dictate, dicti-tāre, keep asserting (dicto-).
96. (375.) A few verbs in -uriō, -urīre, express desire; such are called Desideratives: as, èss-urīre or ès-urire, want to eat (edere, ēsse). A few in -ssō, -ssere, express earnest action; such are called Meditatives: as, lace-ssō, lace-ssere, provoke.

## COMPOSITION

97. (376.) In compounds, the fundamental word is usually the second, which has its meaning qualified by the first.
98. (378.) A Real Compound is a word whose stem is formed from two stems, or an inseparable prefix and a stem, fused into one stem; an Apparent Compound is formed by the.juxtaposition of an inflected word with another inflected word, a preposition, or an adverb.

## I. COMPOSITION OF NOUNS

## (A.) REAL COMPOUNISS

## FORM OF COMPOUNDS

99. (379.) If the first part is a noun, its stem is taken: as, Ahēnobarbus, Redbeard, Barbarossa; usually with change of the stem vowel: as, Grāiu-gena, Greek-born (Grāio-); or sometimes with disappearance of a vowel: as, man-ceps, contractor (manu-); particularly before a
vowel: as, māgn-animus, great-souled (māgno-). Consonant stems are often extended by i before a consonant: as, mōri-gerus, complaisant (mōr-).
100. (381.) The second part, which often has a change in the vowel, is sometimes a bare root used as a stem (61), oftener a root with a formative suffix ; or a noun stem, sometimes with its stem ending modified: as, iū-dic-, N. iüdex, juror ( $V$ dic-, declare) ; con-tāg-iōn-, N. contāgiō, touching together ( $\sqrt{ } \mathrm{t}$ āg-, touch, 63 ) ; im-berb-i-, N. imberbis, beardless (barbā-).

## MEANING OF COMPOUNDS

101. (382.) Determinatives are compounds in which the second part keeps its original meaning, though determined or modified by the first part. The meaning of a determinative may often be best expressed by two words.
102. (383.) The first part of a determinative may be an adjective, an adverb, a preposition, or an inseparable prefix; the second part is a noun: as, lāti-fundium, i.e. lātī fundī, broad acres; alti-sonāns, i.e. altē sonāns, high-sounding; con-discipulus, i.e. cum alterō discipulus, fellow-pupil; in-dignus, i.e. nōn dignus, mnaorthy.
103. (384.) The first part of a determinative may represent the oblique case of a noun, generally a substantive; the second part is a noun or verb stem. These compounds are called Objectives: as, accusative of direct object, armi-ger, i.e. qui arma gerit, armor-bearer; genitive, sōl-stitium, i.e. sölis statiō, solstice; ablative instrumental, tubi-cen, i.e. quī tubā canit, trumpeter.
104. ( 385 .) Possessives are adjective compounds in which the meaning of the second part is changed. The second part of a possessive is always formed from a substantive, qualified by the noun, adverb, or inseparable prefix of the first part, and the whole expresses an attribute which something las: as,
longi-manus, longarms, long-armed; bi-linguis, two-tongrued; māgnanimus, greatheart, great-hcartcd; im-berbis, beardless.

## (B.) APPARENT COMPOUNDS

105. (386.) Apparent Compounds are formed:
ro6. (387.) By two nouns combined, one with an unchanging case
ending, the other with full inflections: as, aquae-ductus, aqueduct; senātūs-cönsultum, decree of the senate; pater-familiās, father of a family; vērī-similis, like the truth; in these words, aquae, senātūs, familiās, and vērī are genitives, and remain genitives, while the other part of the compound is declinable.
106. (389.) By nouns, chiefly substantives, in the same case placed loosely side by side and making one idea. The two words may be used: (a.) Copulatively: as, duo-decim, two and ten, twelve; or (b.) A ppositively: one word explaining the other: as, Iuppiter, Fove the Father, for Iovis pater.
107. (390.) From an original combination of an oblique case with a preposition: as, prōcōnsul, proconsul, from prō cōnsule, for a consul; ēgregius, select, from ē grege, out of the herd.

## II. COMPOSITION OF VERBS

## (A.) REAL COMPOUNDS

rog. (391.) Real Compounds are direct compounds of a verb with a preposition: as,
per-agere, put through, accomplish; ab-igere, drive avay; ex-quirere, seek out.

## (B.) APPARENT COMPOUNDS

110. (393.) Apparent Compounds are formed by the juxtaposition of:
III. (394.) A verb with a verb: faciō and fiō are added to present stems, mostly of intransitive verbs in -ēre; the -e- of the first verb is sometimes long, and sometimes short: as, calē̈-facere, make zuarm (calēre); madē-facere, make wet (madēre). In these apparent compounds, the accent of faciō remains the same as in the simple verb: as, calē̆fácis.
111. (395.) A substantive with a verb: as, anim-advertere, pay heed to, animum advertere; vēnum-dare, or vēndare, sell, vēnum dare.
112. (396.) An adverb with a verb: as, satis-facere, satis-dare, give satisfaction; intro-ire, go inside.

## C. Inflection

II4. (397.) Inflection is the change which nouns, pronouns, and verbs undergo to indicate their relation in a sentence.

The inflection of a noun or pronoun is often called Declension, and that of a verb, Conjugation.

## GENDER

II5. (402.) There are two genders, Masculine and Feminine. Masculine and feminine nouns are called Gender nouns. Nouns without gender are called Neuter.
116. (403f.) Gender is, properly speaking, the distinction of sex. In Latin, a great many things without life have gender in grammar, and are masculine or feminine. Some classes of substantives may be brought under general heads of signification, as below, like the names of rivers and winds (117), which are masculine, or of plants (118), which are feminine. When the gender cannot be determined thus, it must be learned from the special rules for the several stems and their nominatives.

## GENDER OF SOME CLASSES OF SUBSTANTIVES

## MASCULINES

II7. (405.) Names of male beings, winds, and most names of rivers and mountains, are masculine: as,

Caesar, Gāius, Sūlla, men's names; pater, father; erus, master; scrïba, zeriter; Tiberis, the Tiber; Aquilō, a Norther; Lūcrētilis, Mt. Lucretilis.

## FEMININES

II8. (407.) Names of female beings, and most names of plants, flowers, shrubs, and trees, are feminine: as,

Gāia, Glycerium, women's names; mảlus, apple-tree; quercus, oak; ilex, holm-oak; abiēs, fir.

## COMMON AND EPICENE NOUNS

119. (410.) Some nouns have one ending, but are applicable to either sex. Such are said to be of Common Gender: as, adulēscēns, young man or young woman; dux, leader; infäns, baby, child.
120. (4ri.) Epicenes have one ending and one grammatical gender, though applicable to animals of either sex. Thus, aquila, eagle, is feminine, though it may denote a le-eagle as well as a she-eagle.

## neUters

121. (4I2.) Indeclinable nouns, infinitives, words and expressions quoted or explained, and letters of the alphabet, are neuter: as,
fās, the right; vivere ipsum, mere living ; istūc "taceō," your "I won't mention "; o Graecum, Greek $O$.

## NUMBER

122. (414.) There are two numbers, the Singular, used of one, the Plural, of more than one.
123. (415.) ambō, both, and duo, two, nominative and accusative masculine and neuter, are the only remnants of an old Dual number, denoting two.
124. (418.) Some substantives have different meanings in the two numbers: as, aedis, temple, aedēs, house; auxilium, aid, auxilia, auxiliaries; Castrum, Castle, castra, camp; cōpia, abundance, cōpiae, troops; finis, end, fīnēs, boundaries; impedimentum, hindrance, impedimenta, baggage; littera, letter (of the alphabet), litterae, epistle.

## CASE

125. (419.) Nouns have five cases, the Nominative, Genitive, Dative, Accusative, and Ablative.
126. (420.) Town names and a few appellatives (5) have also a case denoting the place where, called the Locative. Masculine stems in o-
and some Greek stems with other endings have still another form used in addressing a person or thing, called the Vocative.
127. (419.) The nominative represents a noun as subject, the accusative as object; the genitive denotes the relation of of, the dative of to or for, and the ablative of from, with, in, or by. But the meanings of the cases are best learned from reading. All cases but the nominative and vocative are called Oblique Cases.

## (A.) INFLECTION OF THE NOUN

128. (398.) The noun or pronoun is inflected by attaching case endings to the stem.

The endings, which for brevity are called case endings, indicate number as well as case, and serve also to distinguish gender words from neuters in the nominative and accusative singular of some stems, and of all plurals. These endings are nearly the same for stems of all kinds.

## THE STEM

129. (399.) The stem contains the meaning of the noun (58). Noun stems are arranged in the following order: (i.) stems in $-\bar{a}-$, in $-0-$, in a consonant, or in $-\mathrm{i}-$; these are substantive, including proper names, or adjective; (2.) stems in -u- or -ē-; these are substantive only, and include no proper names.
130. (421.) The stem of a noun is best seen in the genitive; in the genitive plural it is preserved without change, except that of oo- stems is lengthened. In dictionaries the stem endng is indicated by the genitive singular: thus, -ae, $-\overline{1},-\mathbf{i s},-\bar{u} s$, - $\overline{\text { exi, }}$, indicate respectively stems in - $\overline{\mathrm{a}}-,-0-$, a consonant or $-\mathrm{i}-$, -u-, and -ē-, as follows:

Genitive Singular
ae, mēnsae, table
-ī, dominī, master
-is, rēgis, king
-is, cīvis, citizen
-ūs, portūs, port -ē̃i, 距î, thin! !

Genitive Plural -ārum, mēnsā-rum
-ōrum, dominō-rum
-cons. um, rēg-um -ium, civi-um
-uum, portu-um
-ērum, rē-rum

Stems in
-ā-, mēnsā-, N. mēnsa
-o-, domino-, N. dominus
-consonant, rēg-, N. rēx
-i-, cīvi-, N. cìvis
-u-, portu-, N. portus
-ē, rē-, N. rēs

## The Noun: Stems in -ā- [13I-I 37

131. (423.) Neuters have the nominative and accusative alike; in the singular the stem is used: as, nomen, name. In the plural -a is always used: as, rēgna, kingdoms, nōmina, cornua, horns.
132. (428.) The dative and ablative plural are always alike: as, mēnsīs, dominīs, nāvi-bus, portu-bus or porti-bus, rē-bus.

## STEMS IN -ā-

## THE FIRST DECLENSION

Genitive singular -ae, genitive plural -ā-rum.
133. (432.) Stems in -ä- include substantives and adjectives; both substantives and adjectives are feminine.
134. (433.) Names of males are masculine (117): as, scrïba, curiter; also Hadria, the Adriatic.
135. (434.) The nominative of stems in -ā- ends in the shortened stem vowel -a.
136. (435.) Stems in -ā- are declined as follows:

| Example <br> Stem | mēnsa, table, mēnsā-, F. |  | Stem and case endings |
| :---: | :---: | :---: | :---: |
| Singular |  |  |  |
| Nom. | mënsa | table, a (or the) table | -a |
| Gen. | mēnsae | a table's, of a table | -ae |
| Dat. | mēnsae | to or for a table | -ae |
| Acc. | mēnsam | a table | -am |
| Abl. | mēnsã | from, with, or by a table | -ā |
| Plural |  |  |  |
| Nom. | mēnsae | tables (or the) tables | -ae |
| Gen. | mēnsārum | tables', of tables | -ärum |
| Dat. | mēnsīs | to or for tables | -is |
| Acc. | mēnsãs | tables | -ās |
| $A b l$. | mēnsìs | from, with, or by tables | -is |

SINGULAR CASES
137. (437.) The genitive sometimes ends (r.) in -āi in poetry: as, aulā̄, of the hall; pictāī, embroidered; (2.) in -ãs: as, molās, of a mill.

This genitive is rare, but was always kept up in the word familiās with pater or mäter, sometimes with fîlius or filia: pater familiās, the goodman, māter familiās, the housewife. But pater familiae, or in the plural patrēs familiārum, is equally common.
138. (438.) Town names and a few appellatives (5) have a locative case in -ae: as, Rōmae, in Rome; militiae, in war, in the fold, in the army.

## PLURAL CASES

139. (439.) Compounds ending with -cola, inhabiting, and -gena, born, and patronymics, sometimes have the genitive plural in -um in poetry: as, caelicolum, of occupants of heaven; Grāiugenum, of Greekborn men; Aeneadum, of Acneas's sons; also names of peoples: as, Lapithum, of the Lapithac. With these last -um occurs even in prose: as, Crotōniātum, of the Crotona people.
140. (442.) The dative and ablative plural sometimes end in -äbus, particularly in deäbus, goddesses, and filiäbus, daughters, to distinguish them from deīs, gods, and fīliis, sons. ambae, both, and duae, two, regularly have ambābus and duābus.

## GREEK NOUNS

141. (445.) Greek proper names sometimes have the following forms: Nominative masculine -ās, -ēs: as, Prūsiās, Atrīdēs; feminine -ā: as, Gelā, Phaedrā ; -ē : as, Circē. Genitive feminine -ēs: as, Circēs. Accusative masculine -ān, -dēn: as, Aenēān, Pēlīdēn; feminine -ēn: as, Circēn. Ablative feminine -è: as, Tīsiphonē. Vocative -ā or -a: as, Atrīdā, Atrīda, Thyesta; --tē : as, Boōtē; -dē : as, Aeacidē.

## STEMS IN -o- <br> THE SECOND DECLENSION

Genitive singular -i, genitive plural -ö-rum
142. (446.) Stems in -o- include substantives and adjectives, masculine or neuter.
143. (447.) Most names of plants in -us are feminine (118); also the following: alvos or alvus, belly, colus, distaff, domus, house, humus, ground, vannus, fan.
144. (448.) The nominative of masculines ends, including the stem vowel, in -u-s; some end in -r ; neuters end in -u-m. For the older Latin -o-s, -o-m, see 148 .
145. (449.) Stems in -0- with the nominative in -us or -um are declined as follows:

| Examples <br> Stems | dominus, master, domino-, M. | rēgnum, kingsdon, rëgno-, Ne. | Stem and case endings |  |
| :---: | :---: | :---: | :---: | :---: |
| Singular |  |  | M. | Ne . |
| Nom. | dominus, $a$ (or the) master | rēgnum | -us | -um |
| Gen. | dominī, a master's | rēgnī | -ī | -1 |
| Dat. | dominō, to or for a master | rēgnō | -ō | -ō |
| Acc. | dominum, a master | rēgnum | -um | -um |
| Abl. | dominō, from, with, or by a | rēgnō | -ō | -ō |
| Voc. | domine, master [master |  | -e |  |
| Plural |  |  |  |  |
| Nom. | dominī, (the) masters | rēgna | -1 | -a |
| Gen. | dominōrum, of masters | rēgnōrum | -örum | -ōrum |
| Dat. | dominis, to or for masters | rēgnis |  |  |
| Acc. | dominōs, masters [masters | rēgna | -ōs | -a |
| Abl. | dominis from, with, or by | rēgnis | -is | -is |

146. (450.) deus, god, is declined as follows: N. deus, G. deī, D. and Ab. deō, Ac. deum. Plural: N. deī, diī, commonly dī, G. deōrum or deum, D. and Ab. deīs, diīs, commonly dīs, Ac. deōs.
147. (45 I.) Stems in -o- with the nominative in -r , or in -āius, -ēius, or -ōius are declined as follows:

| Examples Stems | puer, boy, puero-, M. | ager, field, agro-, M. | Pompēius, Pompey, Pompēio-, M. |
| :---: | :---: | :---: | :---: |
| Singular |  |  |  |
| Nom. | puer, $a$ (or the) boy | ager | Pompēius |
| Gen. | puerī, a boy's, of a boy | agrī | Pompēī |
| Dat. | puerō, to or for a boy' | agrō | Pompēiō |
| Acc. | puerum, a boy | agrum | Pompēium |
| Abl. | puerō, from, with, or byaboy | agrō | Pompēiō |
| $V o c$. |  |  | Pompēī |
| Plural |  |  |  |
| Nom. | puerī, (the) boy's | agrī | Pompēī |
| Gen. | puerōrum, boy's, of boy's | agrōrum | Pompēiōrum |
| Dat. | pueris, to or for loys | agrīs | Pompēis |
| Acc. | puerōs, boy's | agrōs | Pompèiōs |
| $A b l$. | pueris, from, with, or by boy's | agris | Pompēis |

## singular Cases

148. (452.) -us and -um were originally -os and -om. But -us was used in the earliest times, -um somewhat later, and both became prevalent between 218 and 55 B.C. After $u$ or $v$, however, the os and -om were retained till towards 50 A.D.; also after qu; but -cus and -cum often displaced -quos and -quom: as, equos, equom, or ecus, ecum, horse.
149. (454.) Most masculine stems in -ro- preceded by a short vowel or a mute drop os in the nominative, and have no vocative: as, stem puero-, N. puer, boy. Most masculines in -ro- have a vowel before r only in the nominative -er: as, agro-, N. ager. But in compounds ending in -fer and -ger, carrying, hazing, and the following, the vowel before -r is a part of the stem, and is found in all the cases:
adulter, Liber, paramour, Liber puer, vir, boy, man gener, socer, son-in-laww; father-in-luze līberī, vesper, children, avening
150. (456.) Substantives ending in -ius or -ium (but never adjectives) have commonly a single $-i$ in the genitive singular: as,

Vergilius, G. Vergílī (50) ; filius, son, G. filī; cōnūbium, marriage, G. cōnübi.
151. (458.) Proper names ending in -āius, -ēius, or ōius have -āī, -ēī, or -ōi in the genitive and vocative singular and nominative plural, and -āīs, -ēīs, or -ōīs in the dative and ablative plural: as, Gãius, G., V., and N. Pl. Gāī, D. and Ab. Pl. Gãīs; Pompē̄̄, Pompēīs; Bōī, Bōīs.
152. (459.) Latin proper names in -ius have the vocative in -ī only: as,

Vergilius, V. Vergíli ; Mercurius, V. Mercúrī (50). So, also, filius, filī, son; meus, mī, my, from the stem mio-.
153. (460.) Town names and a few appellatives have a locative case in -i: as, Ephesī, at Ephesus; humī, on the ground; bellī, in war.

## PLURAL CASES

154. (462.) In the common genitive plural -ōrum, the -o- of the stem is lengthened. A genitive plural in -um is common from divus and deus, 'god; from dēnārius, denar, modius, peck, nummus, money,
sēstertius, sesterce, and talentum, talent, with numerals; and from cardinals and distributives: as, divom, deum; mille sēstertium ; ducentum; binum. Other masculine substantives have occasionally this genitive: as, liberum, of children.

GREEK NOUNS

155. (466.) Greek stems in -o- are generally declined like Latin nouns, but in the singular sometimes have os in the nominative, on in the nominative or accusative neuter: as, Nominative Ĩlios; Ĩlion or Îlium. For Androgeōs, Athṑs, and Panthūs, see the dictionary.

## CONSONANT STEMS the third declension

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Genitive singular -is, genitive plural -um
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I56. (467.) Consonant stems are mostly substantive, and include both gender words and neuters.

Comparatives and a few other words are adjective. For the gender of substantives, see 206.
157. (468.) The nominative of consonant stems ends in -s (or -x); or in $-\mathbf{n}(-\overline{0}),-1,-r$, or -s of the stem, rarely in -c or -t .
158. (469.) Most consonant stems have one syllable less in the nominative than in the genitive.

Such words are called Imparisyllabic words or Imparisyllables: as, nominative rēx, king, one syllable; genitive rēgis, of a king, two syllables.
159. (470.) Many consonant stems have a double form: one form used in the nominative singular (neuters have this form in the accusative also), another form in the other cases: as,
iūdex, juror, stem of nominative iūdec-, of other cases iūdic-; flāmen, special priest, flāmin-; virgoo, maid, virgin-; auceps, fowler, aucup-; genus, race, gener-; trīstius, sadder, trīstiōr-; corpus, body, corpor-; pater, father, patr-. In such instances the stem of the oblique cases is taken for brevity to represent both forms of the stem.

## I. MUTE STEMS

160. (47I.) Stems in a guttural mute, -g- or -c-, are declined as follows:

| Examples Stems | rēx, kints, rēg-, M. | dux, leader, duc-, M. | iūdex, juror, iūdic-, M., F. | Case endings |
| :---: | :---: | :---: | :---: | :---: |
| Singular |  |  |  |  |
| Gen. | rex, a (or the) king. <br> rēgis, a kins's, of a king | ducis | iūdex <br> iūdicis | $\begin{aligned} & -s(-x) \\ & \text {-is } \end{aligned}$ |
| Dat. | regis to or for a king | duci | iūdicī | -ī |
| $A c c$. | rēgem, a kilng [king | ducem | jüdicem | -em |
| Abl. | rege, from, with, or by a | duce | iūdice | -e |
| Plural |  |  |  |  |
| Nom. | rēgēs, (the) kings | ducēs | iūdicēs | -ēs |
| Gen. | rēgum, kingss', of kings | ducum | iūdicum | -um |
| Dat. | rēgibus, to or for kingrs | ducibus | iūdicibus | -ibus |
| Acc. | rēgēs, ki/ngss [kings | ducēs | iūdicēs | -ēs |
| Abl. | rēgibus, from, with, or by | ducibus | iūdicibus | -ibus |

161. (472.) Examples of stems in -g-, with nominative -x, genitive -gis, are: grex, herd; lēx, law; rēmex, oarsman; coniūnx, spouse.
162. (473.) Examples of stems in -c-, with nominative -x, genitive -cis, are: fax, torch; pāx, peace (Pl. only N. and Ac.) : nex, marder; apex, point; silex, flint; cervix, ncck; rādix, root; vōx, aolice; crux, cross.
163. (474.) Stems in a lingual mute, -d- or -t-, are declined as follows:

| Examples Stems | custōs, keeper, custōd-, M. | aetās, ase, aetāt-, F. | virtūs, virtue, virtūt-, F. | miles, soldier, milit-, M. |
| :---: | :---: | :---: | :---: | :---: |
| Singular Nom. Gen. Dat. $A c c$. Abl. | custōs <br> custōdis <br> custōdī <br> custōdem <br> custōde | aetās <br> aetātis <br> aetātī <br> aetātem <br> aetāte | virtūs virtūtis virtūtí virtūtem virtūte | miles militis mīlitī militem milite |
| Plural <br> Nom. <br> Gen. <br> Dat. <br> Acc. <br> Abl. ${ }^{*}$ | custōdēs custōdum custōdibus custōdēs custōdibus | aetātēs <br> aetātum <br> aetātibus <br> aetātēs <br> aetātibus | virtūtēs <br> virtūtum <br> virtūtibus <br> virtūtēs <br> virtūtibus | mīlitēs militum mīlitibus militēs mīlitibus |

164. (475 f.) Examples of stems in -d-, with nominative -s, genitive -dis, are: obses, hostage; pēs, foot; hērēs, heir; mercēs, reward; lapis, stone; laus, praise; pecus, head of cattle; palūs, swamp. sēdēs, F., seat, has an -s- stem, namely -ès, in the nominative, and sēd- in the other cases; G. Pl. sēdum. The only example of a neuter stem in -d-, with nominative -r, genitive -dis, is cor, heart, cordis, no G. Pl.
165. (477 f.) Examples of stems in -t-, with nominative -s, genitive -tis, are: lībertās, frecdom; seges, crop; comes, companion; pariēs, wall; sacerdōs, priest; iuventūs, youth (no plural). The only example of a neuter stem in -t-, with nominative -t, genitive -tis, is caput, head, capitis, and its compounds occiput, buck of the head, and sinciput, jole.
166. (479.) Stems in a labial mute, -b- or -p-, are declined as follows:
müniceps, burgess, stem mūnicip-, M., F. Singular: N. mūniceps, G. münicipis, D. mūnicipī, Ac. mūnicipem, Ab. mūnicipe. Plural: N. mūnicipēs, G. mūnicipum, D. mūnicipibus, Ac. mūnicipēs, Ab. mūnicipibus.
167. (48o.) Examples of stems in -b- or -p-, with nominative -s, genitive -bis or -pis, are the adjectives caelebs, unmarried; particeps, sharing; princeps, first.

## II. STEMS IN A CONTINUOUS CONSONANT

168. (48i.) Stems in -1- and $-n$ - are declined as follows:

| Examples Stems | cōnsul, consul, cōnsul-, M. | $\begin{aligned} & \text { leō, lion, } \\ & \text { leōn-, M. } \end{aligned}$ | imāgō, likeness, imãgin-, F . | nōmen, name nōmin-, Ne. |
| :---: | :---: | :---: | :---: | :---: |
| Singular |  |  |  |  |
| Nom. | cōnsul |  | imāgō | nōmen |
| Gen. | cōnsulis | leōnis | imāginis | nominis |
| Dat. | cōnsulī | leōnī | imäginī | nöminī |
| $A c c$. | cōnsulem | leōnem | imãginem | nōmen |
| Abl. | cōnsule | leōne | imägine | nömine |
| Plural |  |  |  |  |
| Nom. | cōnsulēs | leōnēs | imãginēs | nömina |
| Gen. | cōnsulum | leōnum | imāginum | nöminum |
| Dat. | cōnsulibus | leōnibus | imäginibus | nōminibus |
| $A c c$. | cōnsulès | leōnēs | imāginēs | nōmina |
| $A b l$. | cōnsulibus | leōnibus | imāginibus | nōminibus |

169. (482.) Examples of stems in -1-, with nominative -1 , genitive -lis, are : sāl, salt (no G. Pl.) ; mel, Ne., honey (plural only mella); sōl, sun (no G. Pl.) ; exsul, exile.
170. (483 ff.) Examples of stems in -n-, with nominative -en, genitive -inis, are: flämen, priest; tibicen, pipor; tubicen, trumpeter; many neuters in -men (63): as, certāmen, contest. With nominative -ō, genitive -ōnis: praedō, robber; opīniō, notion; cōgitātiō, thought. With nominative -ō, genitive -inis: ōrdō, rank; homo, human being; nēmō, nobody (for G. and Ab., nūllīus and nūllō are generally used); virgō, maiden; imāgō, likeness; sōlitūdō, loneliness. canis, dog, stem can-, and iuvenis, young person, stem iuven-, have the nominative formed like that of -i- stems.
171. (487.) Stems in -r- and -s- are declined as follows:

| Examples Stems | pater, father patr-, M. | $\begin{aligned} & \text { dolor, tain, } \\ & \text { dololor-, M. } \end{aligned}$ | flōs, flozer flōr-, M. | genus, race, gener-, Ne. |
| :---: | :---: | :---: | :---: | :---: |
| Singular <br> Nom. <br> Gen. <br> Dat. <br> Acc. <br> Abl. | pater patris patri patrem patre | dolor dolōris dolōrī dolörem dolōre | flōs <br> flōris <br> flōri <br> flörem <br> flōre | genus <br> generis <br> generī <br> genus <br> genere |
| Plural <br> Nom. <br> Gen. <br> Dat. <br> Acc. <br> Abl. | patrēs patrum patribus patrēs patribus | dolōrēs dolōrum dolōribus dolōrēs dolōribus | flōrēs flōrum flōribus flōrēs fōribus | genera <br> generum <br> generibus <br> genera <br> generibus |

172. (489.) Examples of stems in $-\mathrm{r}-$, with nominative -r , genitive -ris, are: agger, monnd; carcer, jail; mulier, woman; māter, mothor; arbor, tree; soror, sister; augur, cutgur; fulgur, lightning.
173. (491.) Examples of stems in -s-, or -r- for -s-, with nominative -s, genitive -ris, are: aes, Ne., copper; cinis, ashes; pulvīs, dust; mōs, custom; ōs, Ne., mouth, face (no G. Pl.); honōs or honor, honoutr; munus, Ne., gift; opus, Ne., work; corpus, Ne., body; litus, Ne., shorc'; tellus, sarth.
174. (492 f.) os, Ne., bone, ossis, has no G. Pl. in good writers: ossium late. The two neuters virus, gall, poison, and volgus or vulgus, the crowd, have -o-stems, except in the nominative and accusative, and no plural: thus, N. and Ac volgus, G.volgī, D.and Ab. volgō. A masculine accusative volgum is sometimes found. The Greek neuter pelagus, the deep, has also G. pelagī, D. and Ab. pelagō, Pl. N. and Ac. pelagē.

## III. STEMS IN - $u$ - OR - $-\mathrm{V}-$

175. (494.) Four substantives with stems in -u- or -v-, grūs, F., crane, gruis; sūs, M., F., sow, swine, suis; bōs, M., F., ox, cow, bovis; and nix (176), F., snow, nivis, follow the consonant declension; also the genitive Iovis, and the other oblique cases of Iuppiter. But sūs has in the plural dative and ablative suibus, sūbus, or subus; bōs has in the plural genitive boum or bovum, and in the dative and ablative bōbus, or oftener bübus; nix has no genitive plural in good writers: nivium late, once nivum.

## UNUSUAL FORMATIONS

176. (500.) The following have the nominative singular formed from a different stem from that of the other cases:
iter, journey, itineris, stems iter-, itiner-; Iuppiter (107), Iovis; nix, snow, nivis, stems nigu-, niv- (175); senex, old man, man of forty or more, senis, stems senec-, sen-. For sēdēs, seat, see 164.
177. (503.) Adjectives in the comparative degree have sometimes an ablative in -ī: as, meliōrī, better, for meliōre. Adjectives " of one ending" with consonant stems (251) have always -e, except vetus, old, which has sometimes veterī (253).
178. (504.) Town names and a few appellatives have a locative case in -ī; as, Karthāginī, at Carthage; rüri, a-field, in the country.

## GREEK NOUNS

179. (508.) Greek appellatives (5) of the consonant declension occasionally retain Greek case endings: as, lampas, torch, G. lampados, Ac. lampada. Plural: N. lampades, Ac. lampadas. āēr, air, has usually the accusative āera, and aethēr, upper air, always has aethera.
180. (509.) Greek proper names of the consonant declension are usually declined like Latin ones in prose. From Vergil and Propertius on, Greek case endings grow more and more frequent, especially in poetry; they are best learned for every name from the dictionary.

## STEMS IN -i- AND MIXED STEMS

THE THIRD DECLENSION
Genitive singular -is, genitive plural -i-um.
181. (5 I 3.) Stems in -i- include both substantives and adjectives, gender words and neuters.

For the gender of substantives, see 206 .
182. (514.) The nominative of gender stems in -i- ends usually in -s (or $-\mathbf{x}$ ), sometimes in -1 or $-\mathbf{r}$; that of neuter substantives has no suffix, and ends ustially in $-e$, sometimes in -1 or -r .
183. ( 515 .) Most stems in -i-have as many syllables in the nominative as in the genitive.

Such words are called Parisyllabic words, or Parisyllables: as, nominative cīvis, citizen, two syllables; genitive cīvis, of a citizen, also two syllables.
184. (516.) Stems in -i- are declined in the main like consonant stems, but have -im in the accusative of some substantives, and $-\overline{1}$ in the ablative of adjectives, of some gender substantives, and of neuters; in the plural they have -ium in the genitive, -is often in the accusative of gender words, and -ia in the nominative and accusative neuter.

## J. PARISYLLABLES

185. (517.) Parisyllabic gender stems in -i- with the nominative in -is are declined as follows:

| Examples <br> Stems | $\begin{array}{\|c\|} \text { tussis, cought } \\ \text { tussi-, F. } \end{array}$ | turris, tower, turri-, F. | $\begin{aligned} & \text { amnis, river, } \\ & \text { amni-, Mr. } \end{aligned}$ | hostis, enemy, hosti-, M., F. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Singular <br> Nom. <br> Gen. <br> Dat. <br> Aic. <br> Abl. | tussis tussis tussī tussim tussī | turris <br> turris <br> turrī <br> turrim, -em turrĩ, -e | amnis amnis amnī aminem amne, -i | hostis hostis hostī hostem hoste | $\begin{aligned} & \text {-is } \\ & - \text { is } \\ & -\overline{1} \\ & -i m,-e m \\ & -\overline{1},-\bar{e} \end{aligned}$ |
| Plural <br> Nom. <br> Gen. <br> Dat. <br> Acc. <br> Ahl. | tussēs <br> tussīs, -ēs | turrēs turrium turribus turrīs, -ēs turribus | amnēs amnium amnibus amnīs, -ēs amnibus | hostēs hostium hostibus hostīs, -ēs hostibus | -ēs -ium -ibus -īs, -ēs -ibus |

186. (518.) Like the singular of tussis are declined the defectives sitis, thirst, Ac. sitim, Ab. sitī, no plural ; and vīs, power, Ac. vim, Ab. vī. Plural: N. vìrēs, G. vìrium, D. and Ab. vīribus, Ac. vīrīs or vīrēs.
187. (519.) The following feminines are declined like turris, with -im or -em in the accusative, and -i or -e in the ablative:
clāvis, key
febris, fever
nāvis, vessel
puppis, stern
sēmentis, planting
strigilis, skin-scraper
188. ( 521 .) The following are declined like amnis, with -em in the accusative, and $-\bar{i}$ or -e in the ablative:

| avis, bird | cīvis, citizen | füstis, club |
| :--- | :--- | :--- |
| bīlis, bile | classis, fleet | ignis, fire |

189. (522.) Most parisyllabic stems in -i-, with the nominative in -is, are declined like hostis: as, ênsis, glaive; piscis, fish; aedis, temple, Pl. house (124); vitis, vinc; and a great many others.
190. (523.) Parisyllables in -i- with the nominative in -ès have their other cases like those of hostis: such are:
caedēs, bloodshed; clādēs, disaster; mōlēs, pile; nūbēs, cloud; prōlēs, offspring, no $\mathrm{Pl} . ;$ pūbēs, young population, no Pl.; rūpēs, crag; subolēs, offspring; and some others.
191. (526.) Parisyllabic neuters in -i-, with the nominative in -e are declined as follows:

| Examples Stems | sedile, seat, sedīli-, Ne. |  | mare, sea, mari-, Ne. |  | Stem and case endings |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Singular | Plural | Singular | Plural | S. | Pl. |
| Nom. | sedile | sedilia | mare | maria | -e | -ia |
| Gen. | sedilis | sedilium | maris |  | -is | -ium |
| Dat. | sedili | sedilibus | marī |  | -i | -ibus |
| Acc. | sedile | sedîlia | mare | maria | -e | -ia |
| Abl. | sedīlī | sedīlibus | marī |  | -ī | -ibus |

## II. IMPARISYLLABLES

192. (529.) Some stems in a mute followed by -i-, and a few in -li- and -ri- drop the -i - in the nominative, and thus become imparisyllables. Gender stems of this class are like
consonant stems in the singular (except the ablative of adjectives, which has usually -ī), and are called Mixed Stems.
193. (530.) Imparisyllabic stems in -i- are declined as follows:

| Examples - Stems | arx, citaldel arci-, F. | pars, part, parti-, F. | urbs, city, urbi-, F | animal, animal, animāli-, Ne . |
| :---: | :---: | :---: | :---: | :---: |
| Singular <br> Nom. <br> Gen. <br> Dat. <br> Acc. <br> Abl. | arx <br> arcis arcī arcem arce | pars <br> partis partì partem parte | urbs <br> urbis <br> urbī <br> urbem <br> urbe | animal animàlis animälī animal animālī |
| Plural <br> Nom. <br> Gen. <br> Dat. <br> Acc. <br> Abl. | arcēs arcium arcibus arcīs, -ēs arcibus | partēs <br> partium partibus partīs, -ēs partibus | urbēs urbium urbibus urbīs, -ēs urbibus | animālia animālium animãlibus animalia animālibus |

194. (531.) Examples of stems in -ci-, with nominative -x, genitive -cis, are: supplex, sutpliant; falx, sickle; lūx, light (no G. Pl.) ; and many adjectives: as, audāx, daring; fēl̄̄x, happy; ferōx, wild.
195. (533.) Examples of stems in -ti-, with nominative -s (-x), genitive -tis, are: dēns, tooth; fōns, fountain; mōns, mountain, pōns, bridge; gēns, clan; ars, art; mors, death; nox, night.
196. (536.) Examples of stems in -li-, with nominative -1, genitive -lis, are: puteal, well-curb; vectigal, indirect tax; tribūnal, tribunal; vigil, wide-awake, adjective, Ab. -i, as substantive -e, G. Pl. vigilum, no Ne. Pl. N. or Ac.
197. (537.) Examples of stems in -ri-, with nominative -r, genitive -ris, are: calcar, Ne., sputr; exemplar, Ne., pattern; and adjectives, pār, equal; impār, unequal; ūber, fruitful; memor, remembering.

## SINGULAR CASES

198. (547.) The accusative singular of gender substantives usually has -em, like consonant stems; but a few substantives with the nominative in -is have-im only, and some have either-im or -em.
199. (548.) Accusatives in -im Are sitim, tussim, vim, thirst, cough, strength And būrim, cucumim. ploughtail, cucumber
200. (552.) In the ablative, gender substantives have usually -e , and neuters and adjectives have -i : as, hoste, enemy; marī, sea; ācrī, sharp; brevi, short; audācī, daring.
201. (553.) Of gender substantives with the nominative in -is, a few have only -i in the ablative, and many have either $-\overline{1}$ or -e .
202. (554.) These ablatives have only -i: secūrī, sitī, tussī, vī: axe, thirst, cough, strength canàli, cucumi. conduit, cucumber
Some names of rivers and cities have only -i : as, Tiberī, Hispalī. The locative also ends in -i: as, Neāpolī, at Neapolis.
203. (560.) Present participles, when used as adjectives, have - $\overline{1}$ in the ablative, otherwise -e: as,
à sapientī virō, by a wise man; adulēscente, youth, substantive; Rōmulō rēgnante, in the reign of Romulus, ablative absolute.

## plural cases

204. (562.) In the plural, gender nominatives have -es, rarely -is or -eis, and gender accusatives have -is or -ēs indifferently, sometimes -eis; after about 50 A.D., -ēs was the prevalent ending for both cases. Neuters add -a to the stem, making -ia.

## GREEK NOUNS

205. (565.) Greek stems in -i- are usually declined like Latin ones, with the accusative in -im, and ablative in $-\bar{i}$. But the accusative sometimes has -n: as, Charybdin: similarly Capyn; and a vocative occurs : as, Charybdi.

## GENDER OF CONSONANT STEMS AND -i- STEMS

206. (570.) The gender of many of these substantives is determined by their meaning ( $117-120$ ); that of participles used as substantives follows the gender of the substantive understood; Greek substantives follow the Greek gender. The gender of other words may be conveniently arranged for the memory according to the nominative endings as follows.

## MASCULINE

207. (571.) Imparisyllables in -ēs

And -es with Masculines we place;
And Masculines we further know
By -er and -or, by -ōs and -ō.
Thus: caespes, sod; pēs, foot; agger, mound; sermō, speech; pallor, paleness; flōs, flower.
208. (572.) Exceptions: Imparisyllables in -ēs and -es:

Neuter aes; but requiēs
And quiēs, also compedēs
And mercēs, also merges, teges
Are Feminine as well as seges.
209. (573.) Exceptions in -er:

Thirteen Neuters end in -er:
acer, verbere, cadāver,
iter, piper, vēr, papāver,
cicer, tüber,
siler, über, siser, sūber.
210. (574.) Exceptions in -ō:

The words in -o with stems in -inn-,
And carō, flesh, are Feminine;
And words of Action in -ió, But cardō, ōrdō, turbō, no!

2II. (575.) Exceptions in -or:
Neuters four there are in -or:
ador, aequor, marmor, cor.
Feminine is only this,
arbor (arbōs), arboris.
212. (576.) Exceptions in -ōs:

Three feminines there are in -ōs, cōs, arbōs, (arboris), and dōs. In -ōs is Neuter one alone, ōs (öris), mouth,-short -os means bone.

# The Noun: Consonant and-i-Stems [213-2I8 

## FEMININE

213. (577.) The Feminines have endings six:

A consonant with -s (or -x);
-ās, -aus, and -is; and with these place
All Parisyllables in -ēs.
Thus: nūbēs, cloud; aetās, age; laus, praise; nāvis, ship; urbs, city; pāx, peace.
214. (578.) Exceptions in -ās:

The only Masculine is ās;
The only Neuter word is vās; Unless we nefās add and fās.
215. (579.) Exceptions in -is :

Masculine are all in -nis; Nine above a score in -is: axis, callis, caulis, anguis, fascis, füstis, lapis, sanguĭs, piscis, postis, pulvīs, ènsis, torquis, torris, unguis, mēnsis, vēctis, vermis, vōmis, collis, glīs, canālis, also follis, cassēs, sentēs, veprēs, orbis, cucumis, and sometimes corbis.
216. (580.) Exceptions in -s preceded by a consonant:

Masculine is fōns, A fountain, dēns and pōns and mōns, A mountain.
217. (58i.) Exceptions in -ex:

Masculine are all in -ex, But lēx, supellēx, precem, nex.

## NEUTER

218. (582.) The Neuters end in -c and -e , In -ur, -us, -ūs, -ar, -1, -n, -t.

Thus: lac, milk; mare, sea; animal, animal; carmen, song; caput, head; calcar, spur; fulgur, lightning; corpus, body; iūs, right.
219. (583.) Exceptions: Masculine :

Among the Masculines enroll furfur and pecten, sāl and soll.
220. (584.) Feminines in -us and -ūs: iuventūs, virtūs, servitūs, senectūs, tellüs, incūs, salūs, With pecŭs (pecŭdis), and palūs.

## STEMS IN -u-

THE FOURTH DECLENSION
Genitive singular -ūs, genitive plural -u-um
22I. (585.) Stems in -u- are substantive only, and mostly masculine.
222. (586.) There are only three neuters in common use, cornū, horn, genū, ince, and verū, a spit. But some cases of other neuters are used: as, ablative pecū, flock.
223. (587.) The nominative of stems in -u- ends, including the stem vowel, in-u-s in gender words, and in lengthened - $\bar{u}$ of the stem in neuters.
224. (588.) Most substantives in -u- are masculines in -tu- or -su-, often defective in case. The following words are feminine: acus, pin, needle, domus, house, manus, hand, porticus, colonnade, tribus, tribe; and the plurals ìdūs, ides, and quinquātrūs, feast of Minervar; rarely penus, store, and specus, cave.
225. (5S9.) Stems in -u-are declined as follows:

| Examples Stems | fūctus, zemze flūctu-, M. | cornū, hom, cornu-, Ne. | Stem and case endings |  |
| :---: | :---: | :---: | :---: | :---: |
| Singular |  |  | M. | Ne . |
| Nom. | flūctus, a (or the) wave | cornū | -us | -u |
| Gen. | flūctus, a zuaze's, of a tuave | cornūs | -ūs | -ūs |
| Dat. | flūctuī, -ū, to or for a wetrve | cornū | -uī, -ū | - $\overline{\mathrm{u}}$ |
| Acc. | flūctum, a zuave | cornū | -um | - $\overline{\text { un }}$ |
| Abl. | flūctū, from, with, or by a weate | cornū | - $\bar{u}$ | - ${ }^{\text {u }}$ |
| Plural |  |  |  |  |
| Nom. | flüctūs, (the) waves | cornua | -ūs | -ua |
| Gen. | flūctuum, waves', of 'raves | cornuum | -uum | -uum |
| Dat. | flūtibus, to or for waves | cornibus | -ibus | -ibus |
| Acd. | flūctūs, waves [zvaves | cornua | -ūs | -ua |
| Abl. | flūctibus, from, with, or by | cornibus | -ibus | -ibus |

## SINGULAR CASES

226. ( 590 .) In the genitive, the uncontracted form -uis sometimes occurs. A genitive in tī is rather common: as, senātī, senate. In the dative, $-\mathrm{u} \overline{\mathrm{i}}$ is regularly contracted to $-\overline{\mathrm{u}}$ in neuters and often in gender words.

## PLURAL CASES

227. (591.) In the genitive plural, -ūn for -u-um is rare: as, currūm, chariots.
228. (592.) In the dative and ablative plural, the following retain -u-bus: acus, pin, needle, arcus, bow, partus, birth, tribus, tribe. The following have -u-bus or -i-bus: artūs, plural, joints, lacus, lake, portus, haven, specus, cave, genū, knee, verū, a spit. All other words have -i-bus only.
229. (594.) domus, house, F., has stems of two forms, domu- and domo-; it is declined as follows: N. domus, G. domūs, Locative domī, D. domuī or domō, Ac. domum, Ab. domō or domū. Plural: N. domūs, G. domuum, later domōrum, D. and Ab. domibus, Ac. domōs, less commonly domūs.

## S'TEMS IN -è-

## THE FIFTH DECLENSION

Genitive singular -ḕī, genitive plural -ē-rum
230. (596.) Stems in -ē- are substantive only, and feminine.

23I. (597.) diēs, $d a y$, is always masculine in the plural, and commonly in the singular; but the feminine is common when diēs denotes length of time or a set day. merīdiēs, midday, is masculine and singular only.
232. (598.) The nominative of stems in -ē- ends, including the stem vowel, in -è-s.
233. (599.) Stems in $-\overline{\mathrm{e}}-\mathrm{are}$ of two classes:
234. (600.) Stems of the first class have one or two syllables; there are four of them: rēs, thing, spēs, hope, diēs, $d a y$, and fidēs, faith.

Of this class, rēs and diēs have a plural throughout ; spēs has only the nominative and accusative plural, and fidees has no plural.
235. (60I.) Stems in -ē- of the first class are declined as follows:

| Examples Stems | rēs, thing, rē-, F. | diēs, day', diē-, M. | Stem and case endings |
| :---: | :---: | :---: | :---: |
| Singular Nom. Gen. Dat. $A c c$. Abl. | rēs, $a$ (or the) thing <br> rḕi, rề, a thing $s$, of a thing ${ }^{-}$ <br> rē̃i, rḕ, to or for a thing <br> rem, a thing <br> rē, from, with, or by a thing. | diēs diēī, diè diēī, diè diem diē |  |
| Plural <br> Nom. Gen. Dat. Acc. Abl. | rès, (the) things <br> rērum, thing ${ }^{s \prime}$, of things <br> rēbus, to or for things <br> rēs, things <br> rēbus, from, with, or by things | diēs diērum diēbus diēs diēbus | -ēs <br> -ērum <br> -ēbus <br> -ēs <br> -ēbus |

236. (602.) diēs has rarely a genitive dī̄. A genitive or dative in -ē is sometimes found: as, rē, diē, fidē.
237. (604.) Stems of the second class are formed by the suffix -iē- or -tiē-, and have three or more syllables.

This class, which is a modification of stems in -ā-, has usually no genitive, dative, or plural. Many stems, especially those in -tiē-, have also a collateral form in -ā-, and the genitive and dative, when used at all, are commonly from a stem in -ā-.
238. ( 605. ) Stems in $-\bar{e}-$ of the second class are declined as follows:
lūxuriēs, extrazagance, stem lūxuriē-, F .
Nom. lūxuriēs, $A c c$. lūxuriem, $A b l$. lūxuriē

## THE ADJECTIVE

239. (608.) Adjectives are declined like substantives, and it has been shown already how their cases are formed. But they differ from substantives in having different forms in some of their cases to denote different genders; it is convenient, therefore, to put their complete declension together.
240. (609.) Adjective stems end in $-0-$ and $-\bar{a}-$, in a consonant, or in -i-.

24I. (6It.) Adjectives are often conveniently said to be " of three endings," " of two cndings," or " of one ending."

By the "ending" is meant the ending of the nominative singular: thus, bonus, bona, bonum, good, and ācer, ācris, ācre, sharp, are " of three endings "; brevis, breve, short, is "of two endings" (II9) ; and audāx, bold, is " of one ending" (119).
STEMS IN -o- AND -ā-
242. (6I 3.) Most adjectives with stems in -o- and -ā- are declined as follows:

| Example Stems | M. bonus, F. bona, Ne. bonum, good, bono-, bonā- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Singular |  |  | Plural |  |  |
| Nom. <br> Gen. <br> Dat. <br> Acc. <br> Abl. <br> Voc. | Masc. <br> bonus <br> bonī <br> bonō <br> bonum <br> bonō <br> bone | Fem. <br> bona <br> bonae <br> bonae <br> bonam <br> bonā | Neut. <br> bonum <br> bonī <br> bonō <br> bonum <br> bonō | Masc. <br> boni <br> bonōrum <br> bonis <br> bonōs <br> bonis | Fem. <br> bonae <br> bonārum <br> bonis <br> bonās <br> bonīs | Neut. <br> bona bonōrum bonis bona bonis |

243. (6i6.) Some stems in -ro- preceded by a short vowel end in $-r$ in the nominative singular masculine and have no vocative (149); they are declined as follows:

| Example Stems | M. liber, F. lībera, Ne. līberum, free, lībero-, līberā- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Singular |  |  | Plural |  |  |
|  | Masc. | Fem. | Neut. | Masc. | Fem. | Neut. |
| Nom. | liber | lïbera | liberum | lïberī | līberae | lïbera |
| Gen. | līberī | līberae | liberī | līberōrum | līberārum | līberōrum |
| Dat. | līberō | liberae | līberō | līberīs | līberīs | līberīs |
| $A c c$. | liberum | liberam | līberum | līberōs | līberās | libera |
| Abl. | līberō | līberā | līberō | līberīs | līberīs | līberīs |

Such are : compounds, chiefly poetical, ending in -fer and -ger, bearing, carrying, having: as, caelifer, heaven-upholding; corniger, horned; also the following:
(alter, 245), asper, other, rough satur, sēmifer, full, half-becrst
lacer, liber, torn, free
tener, Trēver, tender, Treveran
gibber, miser, hump-backed, forlorn
dexter, right, has dextera, dexterum, or dextra, dextrum, G. dexterī, or dextrī, etc.
244. (6I7.) Other stems in -ro- have a vowel before $r$ only in the nominative singular masculine -er (149); they are declined as follows:

| Example <br> Stems | M. aeger, F. aegra, Ne. aegrum, ill, aegro-, aegrā- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Singular |  |  | Plural |  |  |
|  | Masc. | Fem. | Neut. | Masc. | Fem. | Neut. |
| Nom. | aeger | aegra | aegrum | aegrī | aegrae | aegra |
| Gen. | aegrī | aegrae | aegrī | aegrōrum | aegrārum | aegrōrum |
| Dat. | aegrō | aegrae | aegrō | aegrīs | aegrīs | aegris |
| Acc. | aegrum | aegram | aegrum | aegrōs | aegrās | aegra |
| Abl. | aegrō | aegrā | aegrō | aegris | aegris | aegris |

245. (6I8.) Nine adjectives or adjective pronouns have the pronoun form -ius in the genitive singular and $-\bar{i}$ in the dative
singular, for masculine, feminine, and neuter alike; they are the following:

| alius, another | ūnus, one | alter, the other |
| :--- | :--- | :--- |
| sōlus, alone | $\bar{u} 1 l u s, ~ a n y ~ a t ~ a l l ~$ | uter, which of the two |
| tōtus, whole | nūlus, no | neuter, neither |

246. (6ig.) Of the above words, those with the nominative in -us are declined like unnus (263). But alius has N. and Ac. Ne. aliud; for the G., alterīus is always used, except in the combination alīus modī, of another sort. alter is declined like liber (243), except. in the genitive singular alterĭus and dative alterī. For uter and its derivatives, see 29 r.
247. (620.) The ordinary genitive and dative of -o- and -ā- stems, from some of the above words, is sometimes found: G. and D. aliae, sōlae, alterae, D. aliō, nūllō, etc.

## CONSONANT STEMS

OF TWO ENDINGS
248. (62 I.) The only consonant stems of two endings are comparatives; they are declined as follows:

| Example Stems | M. and F. trīstior, Ne. trīstius, sadder, trīstiōr-, trīstius- |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Singular |  | Plural |  |
|  | Masc. and Fem. | Neut. | Masc. and Fem. | Neut. |
| Nom. | tristior | trīstius | trīstiōrēs | trīstiōra |
| Gen. | tristiöris | tristiōris | trīstiōrum | trīstiōrum |
| Dat. | trīstiōrī | trīstiōrī | trīstiōribus | trīstiōribus |
| Acc. | tristiōrem | tristius | trīstiōres | trīstiōra |
| Abl. | trīstiöre | trīstiöre | trīstiōribus | trīstiōribus |

249. (622.) The ablative rarely has $-\overline{1}$ for -e: as, meliōrī ( 277 ); the accusative plural masculine and feminine rarely have -is: as, meliōris.
250. (623.) plūs, more, has in the singular only Ne. N. and Ac. plūs, G. plūris, and Ab. plūre. Plural: N. M. and F. plūrēs. Ne. plūra, G. plūrium, D. and Ab. plūribus, Ac. M. and F. plūrēs or plūrīs, Ne. plūra.

251-254] Words: Inflection

OF ONE ENDING
25I. (624.) A dozen adjectives "of one ending," mostly words applying to persons, with consonant stems throughout, have no nominative or accusative neuter plural; they are:
caelebs, compos, unmarried, master of
*dēses, dīves, lazy, rich
particeps, princeps, sharing, first
252. (625.) When these adjectives have a neuter, it is the same as the gender forms, except in the accusative singular; they are declined as follows:

M. F. and Ne. dives, rich, stem divit-.

Singular: N. dīves, G. divitis, D. divitī, Ac. M. and F. divitem, Ne. dives, Ab. divite. Plural: N. and Ac. M. and F. divitēs, G. dīvitum, D. and Ab . divitibus.
253. (626.) vetus, old, G. veteris, is also declined like dives, but has a Ne. Pl. N. and Ac. vetera; the Ab. S. is regularly vetere, but veteri is sometimes used.

## S T EMS IN -i-

OF THREE ENDINGS
254. (627.) A dozen adjectives with stems in -bri-, -cri-, or -tri-, have a distinctive form in -er for the masculine nominative singular; they are:

| celeber, thronged | volucer, wiugged | pedester, foot- |
| :--- | :--- | :--- |
| salūber, healthy | campester, of a plain | puter, rottenl |
| acer, keen | equester, cavalry- | silvester, ,vooly |
| alacer, lively | palūster, of a swump | terrester, land- |

So also celer, swuift. The names of months, September, Octōber, November, December, are also adjectives with stems in -bri-, but are not used in the neuter. Other adjectives with stems in -bri-, -cri-, or -tri-, have no distinctive form for the masculine nominative singular: as, muliebris, mediocris, inlūstris.
255. (628.) These adjectives are declined as follows:

| Example Stem | M. ācer, F. ācris, Ne. ācre, sharp, ācri- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Singular |  |  | Plural |  |  |
|  | Masc. | Fem. | Neut. | Masc. | Fem. | Neut. |
| Nom. | àcer | àcris | àcre | ācrēs | ācrēs | àcria |
| Gen. | àcris | ācris | ācris | àcrium | ācrium | ācrium |
| Dat. | ācrī | àcrī | àcrī | ācribus | ācribus | ācribus |
| Acc. | ācrem | ācrem | ācre | ācrīs, -ēs | ācrīs, -ēs | ācria |
| Abl. | ācrī | ācrì | ācrī | ācribus | ācribus | ācribus |

256. (629.) In all cases but the masculine nominative singular these adjectives are just like those in -i- "of two endings" (257). But the ablative always has $-\bar{i}$, never $-e$, and the genitive plural always has -ium, never -um. In celer the second e belongs to the stem: M. celer, F. celeris, Ne. celere ; the genitive plural, which is celerum, is found only as a substantive.

## OF. TWO ENDINGS

257. (630.) Adjectives " of two endings" with stems in -iare declined as follows :

| Example Stem | M. and F. brevis, Ne. breve, short, brevi- |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Singular |  | Plural |  |
| Nom. <br> Gerı. <br> Dat. <br> Acc. <br> Abl. | Masc. and Fem. brevis brevis brevī brevem brevī | Neut. <br> breve <br> brevis <br> brevī <br> breve <br> brevi | Masc. and Fem. <br> brevēs brevium brevibus brevīs, -ēs brevibus | Neut. <br> brevia brevium brevibus brevia brevibus |

258-261] Words: Inflection
258. (631.) The ablative is sometimes -e when these adjectives are used substantively or in verse. The genitive plural is rarely -um for-ium.

OF ONE ENDING
259. (632.) Most adjectives "of one ending" have a consonant form of the stem in the singular, except usually in the ablative (260), and an -i- stem in the plural ; they are declined as follows:

| Examples Stems | M. F. and Ne. audāx, boid, audāc(i)- |  | M. F. and Ne. regēns, ruling, regent(i)- |  |
| :---: | :---: | :---: | :---: | :---: |
| Singular Nom. Gen. Dat. Acc. $A b l$. | Masc. and Fem. audāx audācis audācī audācem audācī | Neut. audāx audācis audācī audāx audācī | Masc. and Fem. regēns regentis regentī regentem regente, -ī | Neut. <br> regēns regentis regentī regēns regente, $-\bar{i}$ |
| Plural <br> Nom. Gen. Dat. $A c c$. Abl. | Masc. and Fem. audācēs audācium audācibus audācīs, -ēs audācibus | Neut. audācia audācium audācibus audācia audācibus | Masc. and Fem. regentēs regentium regentibus regentīs, -ēs regentibus | Neut. regentia regentium regentibus regentia regentibus |

260. (633.) Present participles have $-\overline{1}$ in the ablative, when they are used as adjectives, otherwise -e (203).
261. (636.) The following have $-\overline{1}$ in the ablative, but -um of consonant stems in the genitive plural, and no nominative or accusative neuter plural: inops, without means, vigil, wide-awake, memor, remembering, dēgener, degenerate.

THE NUMERAL ADJECTIVE
262. (637.) Of the cardinals, ūnus, duo, trēs, and the hundreds except centum are declined. The other cardinals are not declined (see 1074).
263. (638.) unnus, one, is declined as follows:

|  | Singular |  |  | Plural |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Masc. | Fem. | Neut. | Masc. | Fem. | Neut. |
| Nom. | ūnus | una | ūnum |  | ūnae |  |
| Gen. | ūnīus | ūnius | ūnius | ūnōrum | ūnārum | ūnōrum |
| Dat. | $\overline{\mathrm{u}} \mathrm{\square} \overline{1}$ | $\overline{\mathrm{u}} \mathrm{n} \overline{1}$ | $\overline{\mathrm{u}} \mathrm{\square} \overline{1}$ | unnīs | unnīs | unis |
| $A c c$. | ūnum | unam | ūnum | unnōs | ūnās | ūna |
| Abl. | ūnō | ūnā | ūnō | unis | unis | unis |
| Voc. | unne |  |  |  |  |  |

264. (639.) duo, two, and trēs, there, are declined as follows:

|  | Masc. | Fem. | Neut. | Masc. and Fem. | Neut. |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Nom. | duō | duae | duo | trēs | tria |
| Gen. | duōrum | duārum | duōrum | trium | trium |
| Dat. | duōbus | duābus | duōbus | tribus | tribus |
| Acc. | duo or duōs | duās | duo | trēs or trīs | tria |
| Abl. | duōbus | duābus | duōbus | tribus | tribus |

265. (640.) ambō, both, is declined like duo, but has -o in the nominative and accusative, and only ambōrum and ambärum in the genitive plural. For the forms duo, ambō, see 123.
266. (641.) Hundreds are declined like the plural of bonus (242).
267. (642.) The adjective mille, thousand, is not declined. The substantive has in the singular only N. Ac. Ab. mille, but a complete plural: N. and Ac. mīllia (mīlia), G. mīllium (mīlium), D. and Ab. mîllibus (mīlibus).
268. (643.) Ordinals, as primus, first, and distributives, as binī, two each, are declined like bonus (242). But distributives seldom have a singular, and often have the genitive plural -um (154): as, binum.

## THE PRONOUN

## THE PERSONAL AND REFLEXIVE PRONOUN

269. (644.) The pronoun of the first person, ego, $I$, of the second person, tū, thou, and the reflexive pronoun, suī, sē, limself, leerself, itself, themselies, are declined as follows:

|  | ego, $I$ |  | tū, thout |  | suī, self |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sing. | Plur. | Sing. | Plur. | Sing. \& Plur. |
| Nom. | ego | nōs | ${ }^{\text {tū }}$ | vōs |  |
| Gen. | $\mathrm{meī}^{\text {mihū }}$ mī | nostrum, -trī | tuī | vestrum, -trī | suī |
| Dat. | mihī, mī | nōbīs | tibis | vōbis | sibĭ |
| Acc. | mē | nōs | tē | vōs | sē |
| Abl. | mē | nōbīs | tē | vōbīs | sē |

270. (650.) Emphasis is given (1.) by reduplication (56): N. tūte; with -ne interrogative, tūtine; Ac. and Ab. mēmē, tētē, rare; sēsē, very common. (2.) by -met added to any case but the genitive plural: as, egomet ; but tū has only tūtemet or tūtimet.

THE PERSONAL AND REFLEXIVE POSSESSIVE
271. $(652$.) The possessives of ego, tū, and suī, are meus, mine, tuus, thine, and suus, lis, hor, its, thio (owen), declined like bonus (242), except that meus has $\mathrm{mi}_{\mathrm{i}}$ in the vocative singular masculine ( 152 ); those of nōs and vōs are noster, our, and voster, later vester, jour, declined like aeger (244).

272, (655.) Emphasis is given by -pte, which is oftenest found with the ablative: as, suoppte.

## THE DEMONSTRATIVE PRONOUN

273. (660.) The demonstrative pronouns are hic, this, this near me; iste, istic, that, that near you; and ille, illic, yonder, that.
274. (66I.) The demonstrative pronoun hic, this, this near $m e$, is declined as follows:

|  | Singular |  |  | Plural |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Masc. | Fem. | Neut. | ${ }_{\text {Masc. }}$ | $\mathrm{F}_{\mathrm{EM}}$ | Neut. |
| Nom. Gen. |  | haec | hōc hūius | hī <br> hōrum | hae hārum | haec hōrum |
| Dat. | huic | huic | huic | his | his | his |
| Acc. | hunc | hanc | hōc | hōs | hās | haec |
| Abl. | hōc | hāc | hōc | his | his | hīs |

275. (663.) The full form in -ce is found occasionally after -s: hūiusce, hōsce, hāsce, hīsce. Before -ne interrogative it is retained in the form -ci-: as, hīcine.
276. (664.) The nominative plural feminine is sometimes haec.
277. (666.) The demonstrative pronouns iste, that, that ncar you, and ille, youder, are declined alike, as follows:

|  | Singular |  |  | Plural |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | Masc. | Fem. | Neut. | Masc. | Fem. | Neut. |
| Nom. | ille | illa | illud | illī | illae | illa |
| Ger. | illīus | illī̄s | illīus | illō̄um | illārum | illōrum |
| Dat. | illī | illī | illī | illis | illis | ilīs |
| Acc. | illum | illam | illud | illōs | illās | illa |
| Abl. | illō | illā | illō | illīs | illīs | illīs |

## THE DETERMINATIVE PRONOUN

278. (671.) The determinative pronoun is, that, the aforesaid, the one, is declined as follows:

|  | Singular |  |  | Plural |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nom. | Masc. is |  | Neut. <br> id | Masc. <br> eī, $\mathrm{i} \overline{1}$, or $\overline{\mathrm{i}}$ | $\begin{aligned} & \text { Fем. } \\ & \text { eae } \end{aligned}$ | Neut. <br> ea |
| Gen. | eius | eius | ēius | eōrum | eārum | eōrum |
| Dat. |  |  | ēi | eīs, iiss, or ìs | eiss, iis, or is | eis, iis, or is |
| Acc. | eum | eam | id |  | eās | ea |
| Abl. |  | eā | eō | eīs, iīs, or is | eīs, iīs, or īs | eīs, iiss, or ìs |

THE PRONOUN OF IDENTITY
279. (676.) The pronoun of identity, idem, the same, is declined as follows :

|  | Singular |  |  | Plural |
| :---: | :---: | :---: | :---: | :---: |
| Nom. | Masc. īdem | Fem. eadem | Neut. <br> idem |  |
| Gen. | ēiusdem | Eiusdem | èiusdem | eōrundem eārundem eōrundem |
| Dat. | eīdem | eīdem | eīdem | eīsdem $\{$ eīsdem ) eīsdem ; or isdem \{ or isdem \{ or isdem $\}$ |
| Acc. | eundem | eandem | idem | eōsdem eāsdem eadem |
| $A b l$. | eōdem | eādem | eōdem | $\left.\begin{array}{l}\text { eisdem } \\ \text { or isdem }\end{array}\left\{\begin{array}{l}\text { eisdem } \\ \text { or isdem }\end{array}\right\} \begin{array}{l}\text { eisdem } \\ \text { or isdem }\end{array}\right\}$ |

280. (677.) In manuscripts and editions, the plural nominative masculine is often written iidem, and the dative and ablative iīsdem.

## THE INTENSIVE PRONOUN

281. (679.) The intensive pronoun ipse, himself, stems ipso-, ipsā-, is declined like ille (277), but has the nominative and accusative neuter singular ipsum.

THE RELATIVE, INTERROGATIVE, AND INDEFINITE PRONOUN
quī AND quis
282. (68I.) The stem qui-, or quo-, quā-, is used in three ways: as a relative, who, which; as an interrogative, who? which? what? as an indefinite, any.
283. (682.) The relative quī, who, which, is declined as follows:

|  | Singular |  |  | Plural |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Masc. | Fem. | Neut. | Masc. | Fem. | Neut. |
| Nom. | quī | quae | quod |  | quae | quae |
| Gen. | cūius | cūius | cūius | quōrum | quārum | quōrum |
| Dat. | cui | cui | cui | quibus | quibus | quibus |
| $A c c$. | quem | quam | quod | quōs | quās | quae |
| $A b l$. | quō | quā | quō | quibus | quibus | quibus |

284. (683.) The interrogative adjective quī, quae, quod, which? what? is declined like the relative quī (283).
285. (684.) The interrogative substantive has in the nominative singular quis, quid, who? what? the rest is like quī (283).
286. (685.) quis interrogative is sometimes used adjectively with appellatives: as, quis senātor? what senator? And quī is sometimes used substantively: as, quī prìmus Ameriam nūntiat? who is the first to bring the tidings to Amcria?
287. (686.) The indefinite quis or quī, one, any, bas the following forms:
quis and quid masculine and neuter substantives, quī and quod adjectives; feminine singular nominative and neuter plural nominative and accusative commonly qua, also quae. The rest is like quī (283).
288. (688 f.) The dative or ablative plural is sometimes quis. The ablative or locative is sometimes quī: as an interrogative, how? as a relative, wherewith, whereby, masculine, feminine, or neuter; especially referring to an indefinite person, and with cum attached, quicum; and as an indefinite, somehow.

## DERIVATIVES OF quī AND quis

289. (691.) The derivatives of quī and quis have commonly quis and quid as substantives, and quī and quod as adjectives. Forms requiring special mention are named below:
290. (692.) quisquis, whoever, whatever, everybody who, everything which, an indefinite relative, has only these forms in common use: quisquis, quicquid or quidquid, as adjective quōquō.
aliquis or aliquī, aliqua, aliquid or aliquod, some one, some; Ab. M. sometimes, Ne. often aliquī (288). Pl. Ne. N. and Ac. only aliqua.
ecquis or ecquī, ecqua or ecquae, ecquid or ecquod, any?
quīcumque, quaecumque, quodcumque, whocver, whichever, everybody who, everything which.
quīdam, quaedam, quiddam or quoddam, a, a certain, some one, so and so; Ac. quendam, quandam. Pl. G. quörundam, quārundam.
quilibet, quaelibet, quidlibet or quodlibet, any you placase.
quispiam, quaepiam, quippiam, quidpiam or quodpiam, any, any one.
quisquam, quicquam or quidquam, anybody at all, anything at all, generally a substantive, less frequently an adjective, any at all. There is no distinctive feminine form. No plural.
quisque, quaeque, quicque, quidque or quodque, each. Sometimes ūnus is prefixed: unnusquisque; both parts are declined.
quiviss, quaevīs, quidvis or quodvīs, which you zoill.

## uter

291. (693.) uter, utra, utrum, zulhether? zulich of the two? has the genitive singular utrius, and the dative singular utrī.

The rest is like aeger (244). uter is sometimes relative, whichsoever, or indefinite, either of the two.

## DERIVATIVES OF uter

292. (694.) The derivatives of uter are declined like uter; they are:
neuter, neither of the two, genitive neutrius, always with i.
utercumque, utracumque, utrumcumque, whichever of the two, eithor of the two.
uterlibet, whichever you please.
uterque, whicksoever, both. G. always utriusque.
utervis, whichever you wish.
alteruter, F. altera utra, Ne. alterutrum or alterum utrum, one or the other, G. alterīus utrius, D. alterutrī, Ac. M. alterutrum or alterum utrum, F. alteram utram, Ab. alterutrō or alterō utrö, F. alterā utrā. No Pl.

## THE ADVERB

## NOUNS AS ADVERBS

293. (696.) Adverbs are chiefly noun or pronoun cases which have become fixed in a specific form and with a specific meaning. Many of these words were still felt to be live cases, even in the developed period of the language; with others the consciousness of their noun character was lost.
294. (697.) Three cases are used adverbially: the accusative, the ablative, and the locative.
295. (698.) The rather indeterminate meaning of the accusative and the ablative is sometimes more exactly defined by a preposition. The preposition may either accompany its usual case: as, admodum, îlicō; or it may be loosely prefixed, with more of the nature of an adverb than of a preposition, to a case with which it is not ordinarily used: as, intereā.

## (r.) ACCUSATIVE

## (a.) ACCUSATIVE OF SUBSTANTIVES

296. (699 f.) vicem, instead; partim, in part; admodum, to a degree. very; invicem, in turn, each other; cautim, warily; statim, at once; sēnsim, perceptibly, gradually; fürtim, stealthily.

## (b.) accusative of adjectives and pronouns

297. (701.) Neuters: all comparative adverbs in -ius (90): as, doctius, more learnedly; so minus, less; primum, first, secundum, secondly, etc.; tum, then; commodum, just in time; minimum, at least; postrēmum, at last; facile, easily; recēns, lately. Plural: cētera, for the rest.

298-305] Words: Inflection
298. (702.) Feminines: bifāriam, twofold; tam, so; quam, as, how. Plural: aliās, on other occasions.

## (2.) ABLATIVE

## (a.) ABLATIVE OF SUBSTANTIVES

299. (703.) noctū, by night; sponte, voluntarily; fōrte, by chance; quotannis, yearly; grātiīs or grātīs, for nothing ; illicō, on the spot (in locō); foris, out of doors.

## (b.) Ablative of adjectives and pronouns

300. (704.) Many adverbs in -ō are formed from adjectives of time: as, perpetuō, to the end; crēbrō, frequently; rārō, seldom; prīmō, at first.
301. (705.) Instead of -ō, neuter ablatives commonly have -ē: as, longē, far; doctē, wisely. So also superlatives: facillimē, most easily. A few ablatives have -e: as, repente, suddenty.
302. (707.) Feminines: many in -ā: ūnā, together; contrā, against; extrā, outside; frūstrā, in vain. So, especially, adverbs denoting the "route by which ": hảc, this way, rēctā, straightway'.

## (3.) LOCATIVE

303 (708 f.) illī, commonly illī-c, there (illo-), istī, commonly istī-c, where you are, hī-c, here; sic, so; ib̄̄י̆, there; ub̄̄i, where.

## OTHER ENDINGS

304. (710.) Besides the above, other endings are also found in words of this class: as,
-tus: as, intus, from within, within; antiquitus, from old times, anciently; -ter: inter, between; denoting manner: ācriter, sharply; amanter, affectionately; rarely from -o- stems: as, firmiter, steadfastly.

## SENTENCES AS ADVERBS

305. (712.) Some adverbs are condensed sentences: as,
îlicet, you may go, straightzoay (ire licet); scïlicet, you may know, obviously, of course (scīre licet); försitan, maybe (förs sit an).

The Verb: Stem

## (B.) INFLECTION OF THE VERB

306. (7I3.) The verb is inflected by attaching person endings to the several stems.

## THE STEMi

307. (714.) The stem contains the meaning of the verb (58), and also denotes the mode (mood) and the time (tense) of the action as viewed by the speaker.
308. (7I 5.) There are three Moods, Indicative, Subjunctive, and Imperatioue.
309. (716.) There are six Tenses in the indicative, three of the present system, Present, Imperfcct, and Future; and three of the perfect system, Perfect, Pluperfcet, and Future Perfect. The subjunctive lacks the futures; the imperative has only the present.

The meanings of the moods and tenses are best learned from reading. No satisfactory translation can be given in the paradigms, especially of the subjunctive, which requires a variety of translations for its various uses.
310. (718-720.) The verb has two principal stems: I. The Present stem, which is the base of the present system; II. The Perfect stem, which is the base of the perfect active system.

The perfect system has no passive ; its place is supplied by the perfect participle with a form of sum, am, or less frequently of fuī, am become.

Some verbs have a present and perfect system made up of two separate roots or stems: as, present indicative ferō, carry, perfect indicative tulī, and perfect participle lātus ; present sum, am, perfect fuī.

## THE PERSON ENDING

3II. (72I.) The person ending limits the meaning of the stem by pointing out the person of the subject. There are three Persons, the First, used of the speaker, the Sccond, of what is spoken to, and the Third, of what is spoken of. The person ending furthermore indicates number and voice.
312. (722.) There are two Numbers: the Singular, used of one, and the Plural, used of more than one.
313. (723.) There are two Voices: the Active, indicating that the subject acts, and the Passive, indicating that the subject acts on himself, or more commonly is acted on by another.
314. (724.) Only transitive verbs have all persons of the passive. Intransitive verbs have in the passive only the third person singular, used impersonally; the participle in this construction is neuter.
315. (725.) Some verbs have only the passive person endings, but with a reflexive or an active meaning; such are called Deponcuts: see 353.
316. (726.) The person endings are as follows:

| Voice | Active |  |  |  | Passive |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mood | Ind. and Sub. |  | Imperative |  | $\mathrm{l}_{\text {nd. }}$ and Sub. |  | Imperative |  |
| Number | Sing. | Plur. | Sing. | Plur., ${ }^{\text {a }}$ | Sing. | Plur. | Sing. | Plur. |
| $\begin{aligned} & \text { First } \\ & \text { person } \end{aligned}$ | -m | -mus | not used | not used | -r | -mur | not used | not used |
| Second <br> person | -s | -tis | none, -to | -te, -tōte | -ris, -re | [-minī] | -re, -tor | [-minī] |
| Third person | -t | -nt | -tō | -ntō | -tur | -ntur | -tor | -ntor |

317. (727.) In the perfect indicative active, the second person singular ends in -til, and the third person plural in -runt or in -re. -re is most used in poetry and history; -runt, by Cicero, and almost always by Caesar.
318. (728.) In the indicative, -m is not used in the present (except in sum, $a m$, and inquam, quoth $I$ ), in the perfect or future perfect, or in the future in -bob.

## NOUNS OF THE VERB

319. (732.) The verb is accompanied by some nouns, which are conveniently, though not quite accurately, reckoned parts of the verb; they are:

Three Infinitives, Present Active and Passive, and Perfect Active, sometimes called the Infinitive Mood. For the future active and passive and the perfect passive, compound forms are used.

The Gerund and the Gerundial.
Two Supines.
Three Participles, Present and Future Active, and Perfect Passive.

## PRINCIPAL PARTS

320. (734.) The Principal Parts of a verb are the Present Indicative Active, Present Infinitive Active, Perfect Indicative Active, and Perfect Participle: as,

| Pres. Indic. <br> regō, rule | Pres. Infin. | Cerf. Indic. | Cerf. Part. |
| :---: | :---: | :---: | :---: |
| laudō, praise | regere | rēxī | rēctus |
| moneō, advise | laudāre | laudā̄̄̄ | laudātus |
| audiō, hear | monera | monuī | monitus |
| audīre | audīvi | audītus |  |

The Principal Parts of deponents are the Present Indicative, Present Infinitive, and Perfect Participle: as,

Pres. Indic.
queror, complain
mirror, wonder
vereor, fear
partior, share

Pres. Infin.
querī
mīrārī
verērī
partirī
Cerf. Part,
questus
mīrātus
veritus
partitus mírātus veritus partītus

## DESIGNA'TION OF 'THE VERB

321. (737.) For convenience, verbs with -ere in the present infinitive active are called Verbs in -ere; those with -äre, -ëre, or -ïre, Verbs in -äre, -ēre, or -ïre, respectively (but see 324). In like manner deponents are designated as Verbs in -ī; or Verbs in -ārī, -ërī, or -īrī, respectively.

## THEME OF THE VERB

322. (738.) The several stems of the verb come from a form called the Theme. In primitives, the theme is a root; in denominatives, the theme is a noun stem.

Thus, reg-in reg-ō is a root; while vesti- in vesti-ō, dress, is a noun stem. The noun stem is sometimes modified in form. Oftentimes the noun stem is only presumed: as, audi- in audi-ō.

## ARRANGEMENT OF THE VERB

323. (741.) Verbs are divided into two classes, according to the form of the present system: I. Root verbs, and verbs in -ere, mostly primitive; II. Verbs in -āre, -ēre, or -īre, mostly denominative.
324. (742.) Verbs are sometimes arranged without regard to difference of kind, in the alphabetical order of the vowel before -s of the second person singular of the present indicative active, $\overline{\mathrm{a}}, \overline{\mathrm{e}}, \mathrm{i}, \mathrm{i}$ : thus, laudās, monēs, regis, audīs, sometimes called the first, second, third, and fourth conjugation respectively.

## I. PRIMITIVE VERbS

325. (743.) A few of the oldest and commonest verbs of everyday life have a bare root as stem in the present indicative or in parts of it ; and some of them have other peculiarities; such are called Root Verbs, or by some, irregular (326340). Most primitives are verbs in -ere, like regō (341).

## The Verb: sum, am

## ROOT VERBS

IRREGULAR VERBS
sum, $a m$ (es-, s-)
326. (745.) sum, am, is used only in the present system. The perfect system is supplied by forms of fuī (fu-).


SUBJUNCIIVE MOOD

Present Tense

Singular
sim, may I be
sis, mayst thou be
sit, let him be, may he be
essem, I should be essēs, thou wouldst be esset, he would be
fuerim, I may have been fueris, thou may'st have been fuerit, he may have been

## Imperfect Tense

Plural
sīmus, let us be
sitis, be you, may you be
sint, let them be, may they be
essēmus, we should be
essētis, you would be
essent, they would be

Perfect Tense
fuerimus, we may have been
fueritis, you may haze been
fuerint, they may have been

Pluperfect Tense
fuissem, I should have bcen fuissès, thou wouldst have been fuisset, he would have been
fuissēmus, we should have been fuissētis, you would have been fuissent, they would have been

## IMPERATIVE MOOD

es or estō, be thou, thou shalt be estō, he shall be
este or estōte, be you, you shall be suntō, they shall be

## NOUNS OF THE VERB

INFINITIVE
Pres. esse, to be
Perf. fuisse, to have been
Fut. futūrus esse, to be groing to be

## PARTICIPLE

Pres.
Perf.
Fut. futūrus, going to be
327. (750.) The subjunctive imperfect forem, forēs, foret, forent, and the infinitive fore are sometimes used instead of essem, essēs, esset, essent, and futūrus esse.

The Verb: possum, can; dō, give [328-330
328. (751.)
possum, can.

| Principal parts : possum, posse ; (potuī, - |  |  |
| :---: | :---: | :---: |
|  | indicative mood |  |
|  | Singular | Piural |
| Pres. | possum, potes, potest | possumus, potestis, possunt |
| Imp. | poteram, poterās, poterat | poterāmus, poterātis, poterant |
| Fut. | poterō, poteris, poterit | poterimus, poteritis, poterunt |
|  | Subjunctive mood |  |
| Pres. <br> Imp. | possim, possīs, possit possem, possēs, posset | possīmus, possītis, possint possēmus, possētis, possent |
|  | infintitive | participle |
| Pres. | posse | - |

329. (752 f.) possum is formed from potis or pote, able, and sum. The perfect potuī, from an obsolete potēre, is conjugated like fuī (326).
dō, give (d a-)
330. (754.) The present system of do is as follows:

| Principal parts: dō, dare, dedī, datus |  |  |
| :---: | :---: | :---: |
| Pres. <br> $1 m p$. <br> Fut. <br> Pres. <br> $I m p$. | Singular dō, dās, dat dabam, dabās, dabat dabō, dabis, dabit <br> dem, dēs, det darem, darēs, daret dā or datō, datō | VOICE <br> MOOD <br> Plural <br> damus, datis, dant dabāmus, dabätis, dabant dabimus, dabitis, dabunt <br> E MOOD <br> dēmus, dëtis, dent darēmus, darētis, darent <br> E MOOD <br> date or datōte, dantō |
| $\begin{aligned} & \text { Pres. } \\ & \text { Gen. } \end{aligned}$ | dare infinitive dandī, etc. | participle <br> dāns |


| Pres. <br> Imp. | PASSIVE VOICE <br> indicative mood |  |
| :---: | :---: | :---: |
|  | Singular | Plural |
|  | - dabar, daris or -re, datur | damur, daminī, dantur |
|  | dabar, dabāre or -ris, dabātur | dabămur, dabāminì, dabantur |
| Fut. | dabor, dabere or -ris, dabitur | dabimur, dabiminī, dabuntur |
| Pres. <br> Imp. | subjunct $\qquad$ dēre or -ris, dētur darer, darēre or -ris, darētur <br> IMPERATI <br> dare or dator, dator | MOOD $\qquad$ dēminī, dentur darēmur, darēmini, darentur <br> MOOD <br> daminī, dantor |
|  | infinitive | gerundive |
| Pres. | darī | dandus |

inquam, say I, quoth I
331. (760.) inquam, say $I$, is chiefly used in quoting a person's direct words; and, from its meaning, is naturally very defective. The only parts in common use are the following:

|  | indicative mood <br> Singular <br> Pres. |  |
| :--- | :--- | :--- |
| Fut. | inquam, inquis, inquit <br> - | - |

332. (762.) eō, go (i- for e i-, i-)

| Principal parts: eō, īre, īi, itum |  |  |
| :---: | :---: | :---: |
|  | indicative mood |  |
|  | Singular | Plural |
| Pres. | eō, is, it | imus, itis, eunt |
| Imp. | İbam, ibās, ībat | ībāmus, ībātis, ībant |
| Fut. | ībō, íbis, ībit | íbimus, ībitis, ïbunt |
| Perf. | i i, isti, i it or it | iimus, istis, iērunt or -re |
| Plup. | ieram, ierās, ierat | ierāmus, ierātis, ierant |
| F. P. | 1erō, ieris, ierit | ierimus, ieritis, ierint |


| Pres. <br> Imp. <br> Perf. <br> Plup. | SUbjunctive mood |  |
| :---: | :---: | :---: |
|  | eam, eās, eat | eāmus, eātis, eant |
|  | irem, irēs, iret | irēmus, irētis, irent |
|  | ierim, ieris, ierit | ierīmus, ierītis, ierint |
|  | issem, īssēs, isset | īssēmus, issētis, issent |
|  | imperative mood |  |
|  |  | ite or itōte, euntō |
|  | INFINITIVE | Participle |
| Pres. | īre | iēns, Gen. euntis |
| Perf. | isse | itum |
| Fut. | itūrus esse | itūrus |
|  | GERUND | SUPINE |
| Gen. | eundi |  |
| Dat. | eundō |  |
| $A c c$. | eundum | - |
| Abl. | eundō | - |

333. (763 f.) The passive is only used impersonally, and has a neuter gerundive eundum and participle itum; but transitive compounds, as adeō, go up to, have a complete passive: as, adeor, adiris, etc.

A few examples are found of a perfect system with $\mathbf{v}$, as $\bar{i} \overline{\mathrm{i}}$, etc. This form is confined almost exclusively to poetry and late prose.

Compounds often have a double $i$ in the second persons of the perfect indicative, in the pluperfect subjunctive throughout, and in the perfect infinitive: as, abiistī, abiissem, abiisse.
queō, can
334. (768.) queō, can, and nequeō, can't, have the perfect quivi, the rest like eō (332); but they have no imperative, gerundive, or future participle, and the present participle is rare. queo is commonly used with a negative, and some parts only so. Passive forms are rare.

$$
\text { edō, } e a i t ~(e d-, ~ e ̄ ~ d-) ~
$$

335. (769.) edō, eat, has a present system with a formative vowel like rego throughout (341); but in some parts of the present, and of the imperfect subjunctive, parallel root forms occur, with d of the root changed to s , and the vowel lengthened, as may be seen in the following:

Principal parts : edō, ēsse, ēdī, ēsus

| Pres. | indicative mood |  |
| :---: | :---: | :---: |
|  | Singular <br> edō, ēs or edis, ēst or edit <br> subjun | Plural edimus, ēstis or editis, edunt e mood |
| Pres. Imp. | edim, edīs, edit or edam, edās, edat $\qquad$ , ēssēs, ēsset or ederem, ederēs, ederet IMPER | $\qquad$ $\qquad$ edint or edāmus, edātis, edant ēssēmus, $\qquad$ ēssent or ederēmus, ederētis, ederent |
|  | ēs or ede, ēstō or editō | ēste or edite |
| Pres. | ēsse infinitive | participle <br> edēns |

336. (770.) In the passive, the indicative present ēstur is used, and imperfect subjunctive ëssëtur.
337. (773.) volō, will, wish, want, am willing (vol-, vel-).

| Principal parts: volō, velle, voluī, - |  |  |
| :---: | :---: | :---: |
|  | indicative mood |  |
|  | Singular | Plural |
| Pres. | volō, vīs, volt or vult | volumus, voltis or vultis, volunt |
| $I m p$. | volēbam, volēbās, volēbat | volēbāmus, volēbātis, volēbant |
| Fut. | volam, volēs, volet | volëmus, volētis, volent |
| Perf. | voluī, voluistī, voluit | voluimus, voluistis, voluērunt or -re |
| Plup. | volueram, voluerās, voluerat | voluerāmus, voluerātis, voluerant |
| $F . P$. | subjunctive mood |  |
| Pres. | velim, velīs, velit | velimus, velītis, velint |
| Imp . | vellem, vellēs, vellet | vellēmus, vellētis, vellent |
| Perf. | voluerim, voluerīs, voluerit | voluerimus, volueritis, voluerint |
| Plup. | voluissem, voluissēs, voluisset | voluissēmus, voluissētis, voluissent |
|  | infintitive | Pakticitle |
| Pres. | velle | volēns |
| Perf. | vohuisse |  |

338. (776.) nōlō, won't, don't want, object, am not willing.

339. (778.) mālō, like betler, choose rather.


> ferō, carry (fer-)
340. (780.) ferō, carry, is used only in the present system E
(310). The other parts are supplied by forms of tollō, lift ( $\mathrm{t} 01-\mathrm{l}, \mathrm{t} \overline{\mathrm{a}}-$ ). The present system of fere is as follows:


## VERBS IN -ere

## THE THIRD CONJUGATION

341. (782.)
regō, rule.


## SUBJUNCTIVE MOOD

Present Tense

Singular regam, may I rule regās, mayst thou rule regat, let him rule
regerem, I should rule regerēs, thou wouldst mule regeret, he would rule

> Plural
> regāmus, let us rule regātis, may you rule regant, let them rule

## Imperfect Tense

regerēmus, we should rule regerētis, you would rule regerent, they would rule

Perfect Tense
rēxerim, I may have ruled
rēxeris, thou mayst have ruled rēxerit, he may have ruled
rēxerīmus, we may have ruled
rēxerītis, you may have ruled
rēxerint, they may have ruled

## Pluperfect Tense

rēxissem, I should have ruled rēxissēs, thou wouldst have ruled rēxisset, he would have ruled
rēxissēmus, we should have ruled rēxissētis, you would have ruled rēxissent, they would have ruled

## IMPERATIVE MOOD

rege or regito, rule, thou shalt rule regitō, he shall rule
regite or regitōte, rule, you shall rule reguntō, they shall rule

NOUNS OF THE VERB

INFINITIVE
Pres. regere, to rule
Perf. rēxisse, to have ruled
Fut. rēctūrus esse, to be soing to rule

GERUND
Gen. regendi, of ruling
Dat. regendō, for ruling
Acc. regendum, ruling
Abl. regendō, by rulines

PARTICIPLE
Pres. regēns, ruling
Fut. rēctūrus, going to rule

SUPINE

Acc. *rēctum, to rule, not used Abl. *rēctū, in ruling, not used

VERBS IN -ere
THE THIRD CONJUGATION
342. (783.)
regor, am ruled

## PASSIVE VOICE

INDICATIVE MOOD
Present Tense

$\quad$| Singular |
| :--- |
| regor, I am ruled |
| regeris or -re, thou art muled |
| regitur, he is ruled |

Imperfect Tense
regēbar, $I$ was ruled
regēbäre or -ris, thou wert ruled regēbätur, he wos ruled
regēbāmur, we were ruled regēbāminī, you were ruled regëbantur, they weve ruled

## Future Tense

regar, I shall be ruled
regēre or -ris, thou wilt be ruled regētur, he will be ruled
regēmur, we shall be ruled regēmini, you will be ruled regentur, they will be ruled

Perfect Tense
rēctus sum, I have been, or was ruled $\mid$ rēctī sumus, we have been, or were ruled
rēctus es, thou hast been, or zuert ruled rēctus est, he has been, or zeas ruled
rēctī estis, you have been, or were ruled rëctī sunt, they have been, or were ruled

## Pluperfect Tense

rēctus eram, I had been ruled rēctus erās, thou hadst been ruled rēctus erat, he had been ruled
rēctī erāmus, we had been ruled rēctī erātis, you had been ruled rēctī erant, they had been ruled

## Future Perfect Tense

rēctus erō, I shall have been ruled rēctus eris, thou wilt have been ruled rëctus erit, he will have been ruled
rēctī erimus, zee shall have been ruled rēctī eritis, you will have been ruled rēctī erunt, they will have been ruled

SUBJUNCTIVE MOOD
Present Tense

Singular
regar, may' I be ruled
regäre or -ris, mayst thou be ruled
regātur, let him be muled

Plural
regāmur, may we be ruled regäminī, may you be ruled regantur, let them be ruted

Imperfect Tense
regerer, I should be ruled
regerēre or -ris, thou wouldst he ruted regerētur, he would be ruled
regerēmur, we should be ruldid
regerēminī, you zould be ruled
regerentur, they would be ruled

Perfect Tense
rēctus sim, I may have been ruled rēctus sīs, thow mayst have been ruled rēctus sit, he may have been ruled
rēctī sìmus, we may have been ruled rēctī sītis, you may have been ruled rēctī sint, they may have been ruled

Pluperfect Tense
rēctus essem, I should hazu becn rēctī essēmus, we should have been ruled
rēctus essēs, thou wouldst have been
ruled
rēctus esset, he would have been ruled
ruled
rēctī essētis, you would have been ruled
rēctī essent, they zeould have been ruled

## IMPERATIVE MOOD

regere or regitor, be muled, thou shalt
be rulued
regitor, he shall be muled
regiminī, be ruled
reguntor, they shall be ruled
NOUNS OF THE VERB

INFINITIVE
Pres. regī, to be ruled
Perf. rēctus esse, to have been ruled
Fut. *rēctum irī, to be going to be repled, not used

GERUNDIVE
regendus, to be ruled
PERFECT PARTICIPLE
rēctus, ruled

The Verb: Verbs in -iō, -ere

## VERBS IN -iō, -ere

343. (784.) Verbs in -iō, -ere, as capiō, capere, take (c a p-), drop an $i$ in some forms of the present and imperfect. The present system is as follows:

| Pres. <br> Imp. <br> Fut. <br> Pres. <br> Imp. |  |
| :---: | :---: |
| Pres. <br> Gen. | INFINITIVE <br> capere <br> GERUND   <br> capiendí, etc.   |
| Pres. Imp. Fut. Pres. Imp. |  |
| Pres. | capì INFINITIVE GERUNDIVE <br> capiendus  |

344. (785.) There are a dozen verbs in -iō, -ere, like capiō, and three deponents in -ior, $-\overline{1}$. āiō, say', and fīo, grow, become, have certain peculiarities.

> āiō, say, say ay, avouch (ag-).
345. (786.) āiō, say, is defective, and has only these parts in common use:

|  | Singular | Plural |
| :---: | :---: | :---: |
| Ind. Pres. | àiō, ais, ait | - , - a aiunt |
| Ind. Imt. <br> Subj. Pres. | āiēbam, āiēbās, āiēbat $\qquad$ , āiās, āiat | āiēbāmus, āiēbātis, āiēbant |

## fīo, become, am made.

346. (788.) fiō, become, and factus sum, supplement each other: in the present system, the passive of facio, make, except the gerundive, faciendus, is not used, fiō, etc., taking its place; in the perfect system, only factus sum, etc., is used.

| Ind. Pres. | Singular <br> fiō, fīs, fit | Plural <br> $\ldots, \ldots$, fīunt |
| :---: | :---: | :---: |
| Ind. Imp. | fiēbam, fiēbās, fiēbat | fīēbāmus, fīēbātis, fiēbant |
| Ind. Fut. | fīam, fīes, fīet | fīēmus, fīetis, fient |
| Subj. Pres. | fīam, fials, fīat | fiāmus, fīatis, fiant |
| Subj. Imp. <br> Imper. | fierem, fierēs, fieret fi | fierēmus, fierētis, fierent fîte |
| Infin. Pres. | fierī | Part. Pres. - |

## II. Denominative Verbs

VERBS IN -āre
THE FIRST CONJUGATION
347. (792.)
laudō, praise


## SUBJUNCTIVE MOOD

Present Tense

Singular
laudem, may I praise laudès, may'st thou praise laudet, let him praise

Plural
laudēmus, let us praise laudētis, may you praise
laudent, let them praise

Imperfect Tense
laudārem, I should praise
laudārès, thou wouldst provise
laudāret, he would praise
laudārēmus, we should praise
laudārētis, you zould praise
laudārent, they would praise

Perfect Tense
laudāverim, I may' haze praised ' laudāverīmus, ze may' haze praised
laudāverīs, thou mayst have praised
laudāverit, he may have praised
laudāverītis, you may have praised laudāverint, they may hare praised

Pluperfect Tense
laudāvissem, I should haž praised | laudāvissēmus, we should have praised
laudāvissēs, thou wouldst have laudāvissētis, you would have praised praised
laudāvisset, he would have provised

## IMPERATIVE MOOD

laudā or laudātō, praisr, thou shalt praise
laudātō, he shall proise
laudāte or laudātōte, praise, you shall praise
laudantō, they shall praise

## NOUNS OF THE VERP

INFINITIVE
Pres. laudāe, to praise
Perf. laudāvisse, to have fraised
Fut. laudātūrus esse, to be soing to praise

GERUND
Gen. laudandi, of praising
Dat. laudandō, for praising
Acc. laudandum, praising
Abl. landandō, by praising

PARTICIPLE
Pres. laudāns, praising
$\dot{F} u t$. laudātūrus, soing to praise

## SUPINE

Acc. laudātum, to praise
Abl. *laudätū, in praising, not used

VERBS IN -āre

THE FIRST CONJUGATION

348. (793.) laudor, am praised

| PASSIVE VOICE |  |
| :---: | :---: |
| indicative mood |  |
| Present Tense |  |
| Singular | Plural |
| laudor, I am praised | laudāmur, we are praised |
| laudãris or -re, thou art praised | laudāminī, you are fraised |
| laudātur, he is praised | laudantur, they are praised |
| Imperfect Tense |  |
| laudābar, $I$ was praised | laudãbãmur, we zuere praised |
| laudābāre or -ris, thou zevert praised | laudābāminī, you woere praised |
| laudābātur, he was praised | laudäbantur, they were praised |
| Future Tense |  |
| laudābor, I shall be praised laudäbere or-ris, thou wilt be praised laudābitur, he will be pratsed | laudābimur, we shall be praised |
|  | laudābimini, you will lie praised |
|  | laudäbuntur, they will be praised |

laudātus sum, I have been, or was laudātī sumus, we have been, or quere praised
laudātus es, thou hast been, or wert praised
laudātus est, he has been, or was praised
praised
laudātī estis, you have been, or zuere praised
laudati sunt, they have been, or were praised

## Pluperfect Tensf

laudātus eram, I had been praised
laudātus erās, thou hadst been praised laudātus erat, he had been praised
laudātī erāmus, ree had been praised laudātī erātis, you had been praised laudāti erant, they, had been praised

Future: Perfect Tense
laudātus erō, I shall have been praised
laudātus eris, thou zuilt have been praised
laudātus erit, he will have been praised
laudātī erimus, we sluall have been praised
laudāti eritis, you will have been praised
laudati erunt, they will have been praised

## SUBJUNCTIVE MOOD

Present Tense

Singular
lauder, may I be praised laudēre or -ris, may'st thou be praised laudētur, let him be praised

Plural
laudēmur, may we be praised laudēminī, may you be praised laudentur, let them be praised

Imperfect Tense
laudārer, I should be praised
laudārēre or -ris, thou wouldst be praised
laudārētur, he would be praised
laudārēmur, we should be praised laudārēminī, you would be praised
laudarentur, they would be praised
Perfect Tense
laudātus sim, I may have been praised
laudātus sīs, thou mayst have been praised
laudātus sit, he may have been praised
laudātī simus, we may have been praised
laudātī sītis, you may have been praised
laudātī sint, they'may' have been praised

Pluperfect Tense
laudātus essem, I should haze been praised
laudātus essēs, thou zoouldst have been praised
laudãtus esset, he would have been praised
laudātī essēmus, wee should have been praised
laudātī essētis, you would have been praised
laudātī essent, they would have been praised

## IMPERATIVE MOOD

laudāre or laudātor, be pruised, thou shalt be praised
laudātor, he shall be praised
laudāminī, be fraised
laudantor, they shall be praised

NOUNS OF THE VERB

INFINITIVE
Pres. laudārī, to be fraised
Perf. laudātus esse, to have been praised
Fut. *laudātum irī, to be going to Be praised, not used

GERUNDIVE
laudandus, to be praised
PERFECT PARTICIPLE
laudātus, praised

# The Verb: Verbs in -ère 

VERBS IN -ēre<br>THE SECOND CONJUGATION

349. (794.)

|  Princlipal <br> Pres. Indic. Pres. Infin. <br> moneō monēre | L PARTS <br> Perf. Indic. <br> Perf. Part monuī monitus |
| :---: | :---: |
|  |  |
| Imperfec <br> monēbam, $I$ was advising, or $I$ advised <br> monēbās, thou wert advising, or thout advisedst <br> monēbat, he was advising, or he advised | T Tense <br> monēbāmus, we zuere advising, or we advised <br> monēbātis, you were advising, or you advised <br> monēbant, they were advising, or they advised |
| Future <br> monēbō, I shall advise monēbis, thou vuilt advise moneebit, he will advise | Tense <br> monēbimus, we shall advise monēbitis, you will advise monēbunt, they will advise |
| Perfect <br> monuī, $I$ have advised, or I advised <br> monuistī, thou hast advised, or thou advisedst <br> monuit, he has advised, or he advised | Tense monuimus, we have advised, or we advised <br> monuistis, you have advised, or you advised <br> monuērunt or -re, they have advised, or they advised |
| Pluperfect Tense   <br> monueram, I had advised   <br> monuerās, thout hadst adzised  $\|$monuerāmus, we had advised <br> monuerat, he had advised |  |
| Future Per <br> monuerō, I shall have advised monueris, thou wilt have advised monuerit, he will have advised | fect Tense <br> monuerimus, we shall have advised monueritis, $y^{\prime o u}$ will have advised monuerint, they will have advised |

# SUBJUNCTIVE MOOD 

## Present Tense

Singular
moneam, may I advise moneās, mayst thou advise moneat, let him advise

Plural
moneāmus, let us advise moneātis, may you advise moneant, let them aivise

## Imperfect Tense

monērem, I should advise monērēs, thou wouldst advise monēret, he would advise
monērēmus, we should advise monērētis, you would advise monērent, they would advise

## Perfect Tense

monuerim, I may have advised monuerīs, thou may'st have advised monuerit, he may have advised
monuerīmus, we may have advised monuerītis, you may have advised monuerint, they may have advised

Pluperfect Tense
monuissem, I should have advised monuissēs, thou wouldst have advised monuisset, he would have advised
monuissēmus, we should have advised monuissētis, you would have advised monuissent, they would have advised

IMPERATIVE MOOD
monē or monētō, adzise, thou shalt advise
monētō, he shall adzise
monēte or monētōte, advise, you shall adzise
monentō, they shall advise

## NOUNS OF THE VERB

INFINITIVE
Pres. monēre, to advise
Perf. monuisse, to have advised
Fut. monitūrus esse, to be going to advise

GERUND
Gen. monendi, of advising
Dat. monendō, for advising
Acc. monendum, advising
Abl. monendō, by advising

PARTICIPLE
Pres. monēns, advising
Fut. monitūrus, going to advise

SUPINE

Acc. *monitum, to advise, not used Abl. monitū, in advising

VERBS IN -ēre<br>THE SECOND CONJUGATION

350. (795.) moneor, am advised

| PASSIVE VOICE <br> INDICATIVE MOOD |  |
| :---: | :---: |
| Present Tense |  |
| Singular | Plural |
| m advised | monèmur, we are advi |
| monēris or -re, thou art advised | monēminī, $y$ 'ou are advised |
| monētur, he is advised | monentur, they are advised |
| Imperfect Tense |  |
| monēbar, $I$ was adzised monēbāre or -ris, thou wert advised monēbātur, he was adzised | monēbāmur, we were advised monēbāminī, you were advised monēbantur, they were advised |
| Future Tense |  |
| monēbor, I shall be advised monēbere or -ris, thou wiit be advised monēbitur, he aill be advised | monëbimur, we shall be advised monëbimini, you will be advised monēbuntur, they will be advised |
| Perfect Tense |  |
| monitus sum, I have been, or was advised | monitī sumus, we have been, or were advised |
| monitus es, thow hast been, or zert adviserl | monití estis, you have been, or were advised |
| monitus est, he has been, or was advised | moniti sunt, they have been, or were advised |
| Pluperfect Tense |  |
| monitus eram, I had been advised monitus erās, thou hadst been advised monitus erat, he had been advised | monitī erāmus, we had been advised monitī erätis, you had been advised monitī erant, they had been advised |
| Future Perfect Tense |  |
| monitus erō, I shall have been advised | monitī erimus, we shall have been advised |
| monitus eris, thon wilt have been advised | moniti eritis, you will have been advised |
| monitus erit, he will have been advised | monitī erunt, they will have been advised |

## SUBJUNCTIVE MOOD

Present Tensf

| Singular | Plural |
| :--- | :--- |
| monear, may I be advised | moneāmur, may we be advised |
| moneāre or -ris, mayst thou be advised | moneāmin̄̄, may' you be advised |
| moneātur, let him be advised | moneantur, let them be advised |

## Imperfect Tense

monērer, I should be advised
monērēre or -ris, thou wouldst be advised
monērētur, he would be advised

## Perfect Tense

monitus sim, I may have been adrised
monitus sīs, thou may'st haz'e been advised
monitus sit, he may hate been adioised nised vised
monērēmur, we should be advised monērēminī, you would be advised
monērentur, they would be advised
monitī simus, we may haze been ad-
monitī sītis, you may have been ad-
moniti sint, they may have been advised

## Pluperfect Tense

monitus essem, I should have been advised
monitus essēs, thou wouldst have been advised
monitus esset, he would hate been advised
monitī essēmus, we should have been advised
monitī essētis, you would have been advised
moniti essent, they would have been advised

IMPERATIVE MOOD
monēre or monētor, be adviscd, thun
shalt be advised
monētor, he shall be advised
monēminī, be advised
monentor, they shall be advised

## NOUNS OF THE VERB

## infinitive

Pres. monērī, to be advised
Perf. monitus esse, to hav'e been advised
Fut. *monitum irī, to be goings to be , adeised, not used

GERUNDIVE
monendus, to be advised
PERFECT PARTICIPLE
monitus, advised

VERBS IN -ire

THE FOURTH CONJUGATION
351. (796.)
audiō, lear

| PRINCIPAL Partis |  |  |  |
| :---: | :---: | :---: | :---: |
| Pres. Indic. | Pres. Infin. | Perf. Indic. | Perf. Part. |
| audiō | audire | audivī | audītus |

## A CTIVE VOICE <br> indicative moOd <br> Present Tense

Singular
audiō, I hear, or am hearing
audis, thou hearest, or art hearins audit, he hears, or is hearing

Plural
audimus, tie hear, or are hearing auditis, you hear; or are hearing audiunt, they hear, or are hearing

Imperfect Tense
audiēbam, I was hearings, or I heard audiēbāmus, we were hearting, or we heard
audiēbās, thou wevt hearing, or thou
heardst
audiēbat, he zurs hearing, or he heard heard
audiēbant, they were hearing, or they' heard

Future Tense
audiam, I shall hear audiēs, thow wilt hear audiet, he will hear
audiēmus, we shall hear audiētis, you reill hear audient, they will hear

Perfect Tense
audivi, I have heard, or I heard
audivisti, thou hust heard, or thon heardst
audivit, he has heard, or he heard
audivimus, the hare heard, or we heard
audivistis, you haz'e heard, or you heard
audivērunt or -re, they have heard, or they heard
Pluperfect Tense
audiveram, I had heard audiverās, thou hadst heard audiverat, he had heard
audiverāmus, we had heard audiverātis, you had heard audiverant, they had heard

Future Perfect Tensf.
audiverō, I shall have heard audiveris, thou wilt have heard audiverit, he will have heard
audiverimus, we shall have heard audiveritis, 1 'out will have heard audiverint, they will have heard

## SUBJUNCTIVE MOOD

Present Tense

Singular
audiam, may I hear audiās, mayst thou hear audiat, let him hear.

Plural
audiāmus, let us hear audiātis, may you hear audiant, let them hear

Imperfect Tense
audīrēmus, zee should hear audirētis, you would hear audirent, they would hear.

## Perfect Tense

audiverim, I may haze hcard audiverīs, thou mayst hate heard audiverit, he may have heard
audiverīmus, zee may have heard audiverītis, you may have heard audiverint, they may have heard

Pluperfect Tense
audivissem, I should have heard audivissēs, thou zoouldst have heard audivisset, he would have heard
audīvissēmus, wee should have heard audivissētis, you roould have heard audivissent, they would have heard

IMPERATIVE MOOD
audi or audītō, hear, thou shalt hear | audīte or audītōte, hear, you shall hear
auditō, he shall hear
audiuntō, they shall hear

## NOUNS OF 'THE VERB

INFINITIVE
Pres. audire, to hear
Perf. audivisse, to haze heard
Fut. auditurrus esse, to be groing to hear

GERUND
Gen. audiendi, of hearing
Dat. audiendo, for hearing
Acc. audiendum, hearins
Abl. audiendō, by hearing

PARTICIPLE
Pres. audiēns, hearing
Fut. audīturus, soing to hear

## SUPINE

Acc. auditum, to hear
Abl. audītū, in hearing

VERBS IN -īre<br>the fourth conjugation<br>audior, am licard

PASSIVE VOICE
indicative mood
Present Tense

Singular
audior, I ant heard
audiris or -re, thou art heard auditur, he is heard

Plural
audimur, we are heard audiminī, you are heard audiuntur, they are heard

Imperfect Tense
audiēbar, $I$ was heard
audiēbāre or -ris, thou wert heard audiēbātur, he was heard
audiēbāmur, we zuere heard audiēbāminī, you were heard audiēbantur, they were heard

Future Tense
audiar, I shall be heard
audiēre or -ris, thou wilt be heard audiētur, he will be heard
audiēmur, we shall be heard
audiēminī, you will be heard
audientur, they zoill be heard

Perfect Tense
audītus sum, I have been, or zoas $\mid$ auditī sumus, we have been, or were heard
auditus es, thou hast been, or wert heard
auditus est, he has been, or was heard
heard
audītī estis, you have been, or were heard
audītī sunt, they have been, or were heard

## Pluperfect Tense

auditus eram, I had been heard audītus erās, thout hadst been heard auditus erat, he had been heard
auditī erāmus, we had been heard auditi erātis, you had been heard auditi erant, they had been heard

Future Perfect Tense
audītus erō, I shall haze been heard
auditus eris, thou wilt have been heard
auditus erit, he will have been heard
auditī erimus, we shall have been heard
auditi eritis, you will have been heard
auditi erunt, they will have been heard

SUBJUNCTIVE MOOD
Present Tense

\[\)|  Singular  |
| :--- |
|  audiar, may I be heard  |
|  audiāre or -ris, may'st thou be heard  |
|  audiātur, let him be heard  |

\]

Imperfect Tense
audīrer, I should be heard audirēre or -ris, thou zeouldst be heard audirētur, he would be heard

Plural audiāmur, may we be heard audiāmini, may jou be heard audiantur, let them be heard
Perfect Tense
audītus sim, I may have been heard
auditus sis, thon mayst have been heard
auditus sit, he may haze bey heard
audīrēmur, we should be heard audīrēminī, you zoould be heard audirentur, they would be heard
audīī sìmus, zele may have been heard audītī sītis, you may have been heard auditī sint, they may have been heard

Pluperfect Tense
auditus essem, I should have been $\mid$ audītī essēmus, we should have been heard
audītus essēs, thou wouldst have been heard
auditus esset, he would haze been heard
heard
auditi essētis, you would have been heard
audītī essent, they would have been heard

IMPERATIVE MOOD
audire or auditor, be heard, thou shalt audiminī, be heard audiuntor, they shall be heard NOUNS• (OF THE VERB

INFINITIVE
Pres. audirin, to be heard
Perf. auditus esse, to have been heard
Fut. auditum ini , to be goings to be heard

GERUNDIVE
audiendus, to be heard
PERFECT PARTICIPLE auditus, heard

## THE DEPONENT VERB

353. (798.) Deponents, that is, verbs with passive person endings and an active meaning ( 315 ), have these active noun forms: participles, the future infinitive, the gerund, and the supines. The perfect participle is usually active, but sometimes passive. The following is a synopsis of deponents:

354. (Sor.) A few verbs are deponent in the present system only: as, dēvortor, turn in, perfect dēvortī; revortor, turn back, perfect revortī, but with active perfect participle revorsus. Four are deponent in the perfect system only: fīdō, trust, fīdere, fīsus, and the compounds, cōnfīdō, diffīdō ; and audeō, dare, audēre, ausus, gaudeō, feel glad, gaudēre, gāvīsus, and soleō, am uscd, solēre, solitus.

Most impersonals in -ēre have both an active and a deponent form in the perfect system: see 359,360 .

## PERIPHRASTIC FORMS

355. (802.) The future active participle with a form of sum is used to denote an intended or future action: as,
rēctūrus sum, I am going to rule, intend to rule

| Pres. | indicative mood |  |
| :---: | :---: | :---: |
|  |  | Plural |
|  | rēctūrus sum, es, est | rēctūrī sumus, estis, sunt |
| Imp. | rēctūrus eram, erās, erat | rēctūri erāmus, erātis, erant |
| Fut. | rēctūrus erō, eris, erit | rēctūrī erimus, eritis, erunt |
| Perf. | rēctūrus fuī, fuistī, fuit | rēctūr 1 fuimus, fuistis, fuērunt |
| P'up. | rēctūrus fueram, fuerās, fuerat | rēctūrī fuerāmus, fuerātis, fuerant |
|  | subjun | Tive mood |
| Pres. | rēctūrus sim, sis, sit | rēctūrī sīmus, sītis, sint |
| $I m p$. | rēctūrus essem, essēs, esset | rēctūrī essēmus, essētis, essent |
| Perf. | rēctūrus fuerim, fuerīs, fuerit | rēctūrī fuerīmus, fuerītis, fuerint |
| Plup. | rēctūrus fuissem, fuissēs, fuisset | rēctūrī fuissēmus, fuissētis, fuissent |
|  | infinitive |  |
| Pres. | rēctūrus esse |  |
| Perf. | rēctūrus fuisse |  |

356. (804.) The gerundive with a form of sum is used to denote action which requires to be done: as,

regendus sum, I am to be ruled, must be ruled

| Pres. |  |  |
| :---: | :---: | :---: |
|  | Singular indicative mood Plural |  |
|  | regendus sum, es, est | regendī sumus, estis, sunt |
| Imp. | regendus eram, erās, erat | regendī erāmus, erātis, erant |
| Fut. | regendus erō, eris, erit | regendi erimus, eritis, erunt |
| Perf. | regendus fuī, fuistī, fuit | regendī fuimus, fuistis, fuērunt |
| Plup. | regendus fueram, fuerās, fuerat | regendī fuerāmus, fuerātis, fuerant |
|  | SUbjunctive mood |  |
| Pres. | regendus sim, sīs, sit | regendī sīmus, sītis, sint |
| Imp. | regendus essem, essēs, esset | regendī essēmus, essētis, essent |
| Perf. | regendus fuerim, fuerīs, fuerit. | regendī fuerīmus, fuerītis, fue- rint |
| Plup. | regendus fuissem, fuissēs, fuisset | regendī fuissēmus, fuissētis, fuissent |
|  | infinitive |  |
| Pres. | regendus esse |  |
| Perf. | regendus fuisse |  |

## DEFECTIVE VERBS

357. ( 805. ) Some verbs have only a few forms: as, inquam, quoth $I$ (331); āiō, avouch (345). See also cedo, give, tell, fārī, to lift up one's voice, havě or avē and salvē, all hail, and quaesō, prithee, in the dictionary.
358. (8i2.) Some verbs have only the perfect system: so particularly coepī, have begun, began; and with a present meaning, ōdī, have come to hate, hate; and meminī, have called to mind, remember. The following is a synopsis of these three verbs:

| $\begin{aligned} & \text { Perf. } \\ & \text { Plup. } \\ & \text { F. P. } \end{aligned}$ | indicative mood |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Active coepī coeperam coeperō | Passive coeptus sum coeptus eram coeptus erō | Active <br> ōdī <br> ōderam <br> ōderō | Active memini memineram meminerō |
| Perf. Plup. | coeperim coepissem | SUBJUNC <br> coeptus sim coeptus essem <br> IMPERA | IVE MOOD öderim ōdissem <br> ve Mood | meminerim meminissem |
| Perf. |  |  |  | mementō, mementōte |
| Perf. | infinitive |  |  |  |
|  | participles |  |  |  |
| $\begin{aligned} & \text { Perf. } \\ & \text { Futt. } \end{aligned}$ | coeptūrus | coeptus | ōsūrus | - |

359. (815.) Impersonal verbs have usually only the third person singular, and the infinitive present and perfect: as,
(ar.) pluit, it rains, tonat, it thunders, and other verbs denoting the operations of nature. (b.) Also a few verbs in -ēre denoting feeling: as, miseret, it distresses, miseritum est ; paenitet, it repents, paenituit ; piget, it gricoes, piguit or pigitum est ; pudet, it shames, puduit or puditum est; taedet, it is a bore, taesum est.
360. (816.) Some other verbs, less correctly called impersonal, with an infinitive or a sentence as subject, are likewise defective: as,
libet, it suits, libitum est, libuit; licet, it is allowed, licuit or licitum est ; oportet, it is proper, oportuit; rē fert or rēfert, it concorns, rē ferre or rēferre, rē tulit or rētulit. For the impersonal use of the third person singular passive, as pūgnātur, there is fighting, pūgnandum est, there must be fighting, see 314.

# FORMATION OF STEMS 

## VARIABLE VOWEL

361. (824.) The final vowel of a tense stem is said to be variable when it is -o-in some of the forms, and -u-, -e-, or $-\mathrm{i}-\mathrm{in}$ others.
362. (825.) The sign for the variable vowel is ${ }^{-0} \mid e-$ : thus, reg ${ }_{i} \mathrm{e}$-, which may be read "rego- or rege-," represents rego- or regu-, rege- or regi-, as seen in rego-r or regu-nt, rege-re or regi-t.

## THE PRESENT SYSTEM

363. (828-853.) From the present stem (310) are formed the present, imperfect, and future indicative, the present and imperfect subjunctive, and the imperative.

## VERBS IN -ere.

364. (829.) The present stem of many verbs in -ere is formed by adding a variable vowel $\left.{ }^{\circ}\right|_{\text {e., }}$ which appears in the first person singular active as $-\bar{o}$, to a root ending in a consonant or in two consonants: as,

| Present Stem | Verb | From Theme |
| :---: | :---: | :---: |
| regole- | regō, guide | reg- |
| vertole- | vertō, turn | vert- |

Other examples are: tegō, cover, petō, make for; pendō, hang; dicō, say, fīdō, trust, scrībō, werite; dūcō, lead. gignō, beget (g en-, g n-), has reduplication (56).
365. (831.) Some roots in a mute have a nasal before the mute in the present stem: as, frangō, break (frag-). Other examples are: iungō, join; linquō, leave, pingō, paint; fundō, pour; rumpō, break.
366. (832.) The present stem of many verbs in -ere is formed by adding a suffix ending in a variable vowel $\left.{ }^{\circ}\right|_{e-\text {, }}$,
which appears in the first person singular active as -ō, to a root: thus, -nō, -scō, -tō, -iō: as,

| Present Stem | Verb | From Theme |
| :--- | :--- | :---: |
| lino $\dot{e}_{\mathrm{e}}$ | linō, besmear | li- |
| crēscole- | crēscō, groze | crē- |
| pectole- | pectō, comb | pec- |
| capiole- | capiō, take | cap- |

## Denominatives

367. (839.) The present stem of denominatives is formed by attaching a variable vowel ${ }^{-0}$ e, to a theme consisting of a noun stem: as,


| $\quad$ Verb | From Theme |
| :--- | :---: |
| cēnō, dine | cēnā- |
| flōreō, blossom | flōre- |
| vestiō, dress | vesti- |
| acuō, point | acu- |

368. (840.) In most of the forms, the final vowel of the theme is contracted with the variable vowel: as,
laudō, laudā-s, laudā-mus, laudā-tis; monē-s, monē-mus, monē-tis; audī-s, audī-mus, audī-tis (44). In a few forms no contraction occurs: as, moneō, audiō, audiu-nt, audie-ntis, etc., audie-ndus, etc.

## THE PERFECT SYSTEM

369. (854-884.) From the perfect stem (310) are formed the perfect, pluperfect, and future perfect indicative, and the perfect and pluperfect subjunctive.
370. (854.) There are two kinds of perfect stems: Some verbs have as perfect stem a root, generally with some modification, but without a suffix ( $371-376$ ). Some perfects are formed with a suffix, $-s-$, or $-v$-, or -u- (377-381).

## perfect stem without a Suffix

371. ( 858 .) Some verbs in -ere form their perfect stem by prefixing to the root its initial consonant with the following vowel, which, if a, is usually represented by $\mathbf{e}$; this is called
the Reduplicated Perfect, and the first syllable is called the Reduplication: as,

| Perfect Stem | Verb | From Thene |
| :---: | :---: | :---: |
| pu-pug- | pungō, punch | pug- |
| pe-pig- | pangō, fix | pag- |

372. (859.) Four verbs with vowel roots also have a reduplicated perfect stem: dō, give, put, dare, dedī; bibō, drink, bibere, bibī; stō, stand, stāre, stetī, and sistō, set, sistere, -stitī, rarely stitī. Also four verbs in -ēre: mordeō, bite, momordī, pendeō, hang, pependī, spondeō, promise, spopondī, tondeō, clip, -totondī. In the root syllable of spopondī, promised, stetī, stood, stitī, set, and the old scicidī, clove, an sis dropped.
373. (860.) In compounds the reduplication is commonly dropped; as, cecidī, fell, compound concidī, tumbled down. Compounds of bibī, drank, didicī, learned, poposci, asked, stiti, set, stetī, stood, and dedī, gave, put, retain the reduplication: as, restiti, staid back.
374. (862.) Some verbs in -ere have a perfect stem consisting of a consonant root with a long vowel: as,

Perfect Stem Verb From Theme
ēd-lēg-
edō, cat
legō, pick up, read
ed-
leg-

Three verbs in -ēre also have this form, sedeō, sit, sēdī, strīdeō, grate, strīdí, videō, see, vidī; and one in -īre, veniō, come, vēnī.
375. (865.) Verbs in -uō, -uere, both primitives and denominatives, have usually a perfect stem in short u: as, luō, pay, luī; acuō, sharpen, acuī. fluō, flow, and struō, pile, have flūxī and strūxi.
376. (866.) Some verbs in -ere from roots ending in two consonants have a perfect stem consisting of the root: as,

Perfect Stem
mand-
pand-

Verb
mandö, chew
pandō, open

From Theme
mand-
pand-

## PERFECT STEM IN -s-, OR IN -v-OR -u-

377. (867.) Many verbs in -ere form their perfect stem by adding the suffix -s- to a root, which generally ends in a mute: as,

Perfect Stem

## carp-s- <br> sculp-s- <br> ges-s- <br> dix-

Verb
carpö, pluck
sculpō, carve
gerō, bear
dīcō, suy

From Theme
carp-
sculp-
ges-dic-
378. (868.) Some verbs in -ēre also have a perfect in -s-: as, algeō, all cold, alsī; haereō, stick, haesī. Also some in -īre: as, sarciō, patch, sarsī.
379. ( 869,87 I.) Some verbs in -ere, with vowel roots, and almost all verbs in -äre or -ire, form their perfect stem by adding the suffix -v- to a theme ending in a long vowel: as,

Perfect Stem
crē-v-
laudā-v-audi-v-

Verb
crēscō, srow laudō, praise audiō, hear

From Theme crē-laudā-audi-

A few verbs in -ère also have a perfect stem in -v-: as, fleō, weep, flēre, flēvī; see 43I-433.
380. (873.) Many verbs in -ere form their perfect stem by adding the suffix -u- to a consonant root: as,

Perfect Stem
al-u-
gen-u-

Verb
alō, murture
gignō, beget

From Theme
al-
gen-
381. (874.) Some verbs in -āre also have a perfect stem in -u-: as, crepō, rattlc, crepāre, crepuī; and many in -ēre: as, moneō, warn, monēre, monuī; also four in -īre : as, saliō, leap, salīre, saluī.

## SHORT OR OLD FORMS

382. (846.) The second person singular imperative active of dīcō, dūcō, and faciō, is usually dīc, dūc, and fac, respectively, though the full forms, dice, etc., are also used.
383. (886.) Shorter forms in the perfect indicative, the pluperfect subjunctive, and the infinitive, most of them from perfects in -s- (377), occur chiefly in verse: thus,

Perfect indicative, second person singular, common: as, dīxtī; plural, rare: as, むccestis. Pluperfect subjunctive singular, not very common: as, exstinxem, vīxet.

## The Verb: Nouns of the Verb [384-391

384. (889.) Shortened forms from perfect stems formed by the suffix $-\mathrm{v}-(438)$ are very common in all periods.
385. (890.) In tenses formed from perfect stems in -āv-, -èv-, and $-\bar{o} \mathrm{v}-, \mathrm{v}$ is often dropped before -is-, -ēr-, or -er-, and the vowels thus brought together are contracted: as,
laudāvistī, laudāsti; laudāvērunt, laudārunt; laudāveram, laudāram, etc.; laudāvissem, laudāssem, etc.; -plēvistis, -plēstis; plēverim, -plērim, etc.; nōvistī, nōstī ; nōvistis, nōstis ; nōvērunt, nōrunt ; nōverim, nōrim, etc.
386. (893.) In tenses formed from perfect stems in -iv-, $\mathbf{v}$ is often dropped before -is-, -èr-, or -er-; but contraction is common only in the forms which have -is-: as,
audīvistī, audīstī; audīvistis, audīstis; audīvērunt, audiērunt; audīverim, audierim, etc.; audīveram, audieram, etc.; audivisse, audīsse.

## NOUNS OF THE VERB

## infinitive

387. (894.) The active infinitive has the ending -re in the present, and -isse in the perfect: as,
regere, capere ; laudāre, monēre, audīre. rēxisse; laudāvisse, monuisse, audīvisse.
388. (896.) The present infinitive passive of verbs in -ere has the ending $-\overline{1}$; that of other verbs has $-\mathrm{r} \overline{\mathrm{i}}$ : as,
regī, capī; laudārī, monērī, audīrī.
389. (897.) A longer form in -ier for $-\bar{i}$, and -rier for -rī, occurs sometimes in poetry: as, dieier, to be said; dominārier, to be lord paramount.
390. (898.) The place of the perfect passive, future active, and future passive infinitive is supplied by a circumlocution, as seen in the paradigms.

## GERUNDIVE AND GERUND

391. (899.) The gerundive stem is formed by adding -ndo-, nominative -ndus, -nda, -ndum, to the present stem: as,
regendus, capiendus; laudandus, monendus, audiendus. Verbs in -ere and -ire often have -undus, when not preceded by $u$ or v : as, capiundus; eō, go, always has eundum, and orior, rise, oriundus.

SUPINE
392. (g00.) The supine stem is formed by the suffix -tu-, which is often changed to -su- (400).

This suffix is attached to a root or to a form of the present stem: as, nūntiātum, to report, nūntiātū, in reporting, stem nūntiātu-. Many of the commonest verbs have no supine: as, sum, eō, ferō; regō, emō, tegõ; amō, dèleō, doceō, etc., etc.

## PRESEN'T PARTICIPLE

393. (901.) The present participle stem is formed by adding -nt-, or -nti-, nominative -ns, to the present stem: as,
regēns, capiēns; laudāns, monēns, audiēns.

## FUTURE PARTICIPLE

394. (904.) The future participle suffix is -tūro-, nominative -tūrus, -tūra, -tūrum, which is often changed to -sūro-, nominative -sūrus, -sūra, -sūrum (400).

This suffix is added to a verb stem after the manner of the perfect participle (396): as, rēctūrus, groing to guide; laudā̀ūrus, going to praise.
395. ( 905 .) Some future participles have a different formation from that of the perfect participle: as, mortuus, dead, moritūrus; see also in the dictionary arguō, fruor, orior, rū̄, secō. And some verbs have two forms of the future participle: as, āgnōscō, ignōscō, hauriō, iuvō, pariō.

## PERFECT PARTICIPLE

396. (go6.) The perfect participle suffix is -to-, nominative -tus, -ta, -tum, which is often changed to -so-, nominative -sus, -sa, -sum (400).
397. (908.) The perfect participle is formed in one of two separate ways:
398. (909.) From a verb stem consisting of a root; in this way the participles of most verbs in -ere and -ēre are formed: as,
gestus, carried, aptus, fit, solūtus, loosed, iūnctus, joined, sparsus, sprinkled; doctus, taught.
399. (910.) In some consonant root participles of verbs in -ere, -āre, or -ēre, which have the suffix -u- in the perfect stem (380), the -to- is preceded by a short i: as, genitus, born; domitus, tamed; monitus, zuarned. One participle has -tuo-: mortuus, dead.
400. (912.) With some roots in -d- or -t-, in -1-, -m-, or -r-, and a few others, -to- becomes -so-: as, fossus, dug ; pulsus, pushed; of two s's one is often dropped: as, fīsus, trusting; versus, turned.
401. (913.) From a verb stem in long $\bar{a}$ or in long $\overline{1}$; in this way participles are regularly formed from denominatives in -äre or -ire respectively: as,
laudātus, praised; audītus, heard.

## LIS'T OF IMPORTANT VERBS

ARRANGED ACCORDING TO THE PRINCIPAL PARTS
402. (920.) The principal parts of root verbs and of verbs in -ere are formed in a variety of ways and are best learned separately for every verb (404-418).
403. (921.) The principal parts of verbs in -āre, -ēre, and -ire, are usually formed as follows:

| laudō, praise | laudāre | laudāvī | laudātus |
| :--- | :--- | :--- | :--- |
| moneō, advise | monēre | monū̄ | monitus |
| audiō, hear | audīre | audīvī | audītus |

For other formations, see 421-450.

I, Primitive Verbs
(A.) ROOT VERBS
404. (922.) Root verbs have their principal parts as follows:

| sum, am | esse | fuī |  |
| :--- | :--- | :--- | :--- |
| pos-sum can | pos-se | potū̄ | - |
| dō, give, put | dare | dedī | datus |
| bibō, drink | bibere | bibī | pōtus |
| serō, sow | serere | sēvī | satus |

Compounds have ifor a in the perfect participle: as, cōn-situs.

| sistō, set | sistere | -stitī, rarely stitī | status |
| :--- | :--- | :--- | :--- |
| eō, go | ire | ī̄, very rarely īvī | itum, -itus |
| edō, eat | èsse | ēdī | ēsus |
| volō, will, wish, want | velle | voluī | - |
| nōō, won't | nōlle | nōluī | - |
| mālō, like better | mālle | māluī | - |
| ferō, carry | ferre | (tulī) | (lātus) |

## (B.) VERBS IN -ere

## (A.) PERFECT STEM WITHOUT A SUFFIX

405. (923-928.) The following verbs in -ere have a reduplicated perfect stem (371), and the perfect participle, when used, in -tus:

| canō, make music | canere | cecinī | (cantātus) |
| :--- | :--- | :--- | :--- |
| tendō, stretch | tendere | tetendĭ | tentus |

Compounds have -tendi (373) and -tentus.
pungo, punch pungere pupugǐ punctus tangō, touch. tangere tetigi tāctus
Compounds have ifor a in the present system: as, con-tingō, contingere, con-tiḡ̄ (373), con-tāctus.

| tollō, take off | tollere | (sus-tulī̀) | (sub-lātus) |
| :--- | :--- | :--- | :--- |
| discō, learn | discere | didicī | - |
| poscō, demand | poscere | poposcī | - |
| pariō, bring forth | parere | peperī | partus |

406. (929-932.) The following verbs in -ere have a reduplicated perfect stem (37I), and the perfect participle, when used, in -sus (400).
cadō, fall cadere cecidī -cāsus
Compounds have ifor a in the present system: as, oc-cidō, oc-cidere, oc-cidī (373), oc-cāsus.
caedō, fell, cut caedere cecīdī caesus
Compounds have ī for ae: as ac-cīdō, ac-cīdere, ac-cīdī (373), ac-cīsus.
parcō, spare parcere pepercī pendō, wevigh, pay
tundō, pound
pēnsus tūnsus

Compounds have the perfect -tudi (373), and the participle commonly -tūsus.

For perfect of compounds, see 373 . fallō, cheat
fallere fefelli
falsus
Compound re-fellō, re-fellere, re-fellī (373), pellō, push
pellere pepulī
pulsus
Compounds usually have -puli (373).
407. (933-935.) The following verbs in -ere have lost the reduplication:
findō, split apart scindō, rend per-cellō, knock down

| findere | -fidī, rarely fidī | fissus |
| :--- | :--- | :--- |
| scindere | -scidī, rarely scidī | scissus |
| per-cellere | per-culī | per-culsus |

408. (936-940.) The following verbs in -ere have a perfect stem consisting of a consonant root with a long vowel (374), and the perfect participle, when used, in -tus: agō, drive agere ēgī āctus

Compounds have ifor a in the present system : as, ab-igō, ab-igere, ab-ēgì, ab-āctus; but per-agō retains a. cōgō is contracted: cōgō, cōgere, co-ēgī, co-āctus.

| ō, take, buy | emere | $\overline{\mathrm{e}} \mathrm{mi}$ | èmptus |
| :---: | :---: | :---: | :---: |
| ——, strike |  | īcī | ictus |
| legō, pick up, read | legere | lēgi | lēctus |

Compounds with ad, inter, nec-, per, prae, and re-, have -legō in the present system, others -ligō. For dī-ligō, intel-legō, neg-legō, see $4 \mathbf{I} 2$. frangō, smash frangere frēgī frāctus

Compounds have i for a in the present system: as, cōn-fringō, cōnfringere, cōn-frēgī, cōn-frāctus.
linquo, leave rumpō, burst vincō, conquer pavēscō, get afraid capiō, take

| linquere | līquī | -līctus |
| :--- | :--- | :--- |
| rumpere | rūpī | ruptus |
| vincere | vīci | vīctus |
| pavēscere | ex-pāvī |  |
| capere | cēpī | captus |

Compounds have i for a in the present system and e in the perfect participle: as, in-cipiō, in-cipere, in-cēpī, in-ceptus.
faciō, make facere fē̄ī factus
Compounds have i for a in the present system and e in the perfect participle: as, ef-ficiō, ef-ficere, ef-fēcī, ef-fectus.

409-4 II]
fugiō, run away iaciō, throwe

Compounds have -iciō, -icere, -iēcī, -iectus: as, ē-iciō, ē-icere, ē-iēcī, ē-iectus.
409. (94I-946.) The following verbs in -ere have a perfect
consisting of a consonant root with a long vowel (374),
409. (94I-946.) The following verbs in -ere have a perfect
stem consisting of a consonant root with a long vowel (374), and the perfect participle, when used, in -sus (400):
cūdō, hammer
sīdō, settle
fundō, pour
vīsō, go to see
fodiō, dig

| cūdere | -cūdī | -cūsus |
| :--- | :--- | :--- |
| sīdere | sīdī, -sīdī, -sēdī | -sessus |
| fundere | fūdī | fūsus |
| vīsere | vīsī |  |
| fodere | fōdī | fossus |

410. (947-948.) The following verbs in -ere have the per-
ct stem in $-\mathrm{u}-$ or in $-\mathrm{v}-(375)$, and the perfect participle, when
411. (947-948.) The following verbs in -ere have the per-
fect stem in -u- or in -v- $(375)$, and the perfect participle, when used, in -tus:
acuō, sharpon acuere acuī acūtus adjective
arguō, make clear
con-gruō, agree
im-buō, give a smack of ind-uō, don
luō, pay, atone for
metuō, fear
-nuō, nod
ruō, tumble down
so-lvō, loose
spuō, spit
statuō, set

| acuere arguere | acuī | acūtus adjective |
| :---: | :---: | :---: |
|  | arguī | argūtus rare |
| con-gruere | con-gruī |  |
| im-buere | im-buī | im-būtus |
| ind-uere | ind-uī | ind-ūtus |
| luere | luī | -lūtus, washed |
| metuere | metui | metūtus onc |
| -nuere | -nuī |  |
| ruere | ruī | -rutus |
| so-lvere | so-lvī | so-lūtus |
| spuere | -spuī |  |
| statuere | statuī | statūtus |

Compounds have i for a throughout : as, cōn-stituō, cōn-stituere, etc.
volvō, roll
suō, seeu
tribuō, assigh
fugere fūgī
iacere iēcī
iactus
used, in tus:
pandō, open
pre-hendō, seize
Often prēndō, prēndere, prēndī, prēnsus.
scandō, climb scandere -scendī -scēnsus
Compounds have e for a throughout: as, dē-scendō, dē-scendere, etc.
verrō, sweep
vertō, turn
vellō, tear
pandere pandī
pre-hendere pre-hendī

| verrere | -verrī | versus |
| :--- | :--- | :--- |
| vertere | vertī | versus |
| vellere | vellī | vulsus |

(B.) PERFECT STEM IN -s-, OR IN -v- OR -u-

PERFECT STEM IN -S-
412. (952-956.) The following verbs in -ere have the perfect stem in -s- (377), and the perfect participle, when used, in -tus:

| carpō, nibble, pluck | carpere | carpsī | carptus |
| :---: | :---: | :---: | :---: |
| cōmō, put up | cōmere | cōmpsī | cōmptus |
| coquō, cook | coquere | cōxī | coctus |
| dèmō, take azuay | dēmere | dēmpsī | dēmptus |
| dīcō, say | dicere | dīxī | dictus |
| dī-ligō, esteem | dī-ligere | dī-lēxī | dī-lēctus |
| dūcō, lead | dūcere | dūxī | ductus |
| -fīgō, smastr | -fligere | -fixix | -flictus |
| gerō, carry | gerere | gessī | gestus |
| intel-legō, understand | intel-legere | intel-lēxī | intel-lēctus |
| neg-legō, disregard | neg-legere | neg-lēxí | neg-lēctus |
| nūbō, veil, marry (a mant) | nūbere | nūpsī | nūpta |
| prōmō, take out | promere | prōmpsī | prōmptus |
| regō, guide, rule | regere | rēxī | rēctus |
| rēpō, crecp | rēpere | rēpsī |  |
| scrībō, wurite | scrībere | scrīpsī | scriptus |
| sculpō, carve | sculpere | sculpsī | sculptus |
| struō, build up | struere | strūxī | strūctus |
| sūmō, take up | sūmere | sūmpsī | sūmptus |
| tegō, cover | tegere | tēxī | tēctus |
| trahō, drag | trahere | trāxī | träctus |
| ūrō, burn | ürere | ussí | ūstus |
| vehō, cart | vehere | vēxī | vectus |
| vīvō, live | vīvere | yixi |  |
| cingō, gird | cingere | cinxī | cinctus |

fingō, mould iungō, join
pingō, paint
plangō, beat
stinguō, poke, poke out
stringō, peel, gruze
tingō, wet
unguō, anoint
temnō, scorn
in-liciō, inveigle
pel-liciō, lead astray
-spiciō, spy

| fingere | finx $\overline{1}$ |
| :---: | :---: |
| iungere | iūnxī |
| pingere | pinxī |
| plangere | planxī |
| stinguere | -stinxī |
| stringere | strinxī |
| tingere | tinxī |
| unguere | unnxī |
| temnere | (con-tempsī) |
| -licere | in-lēxī |
| pel-licere | pel-lēxī |
| -spicere | -spēxī |

fictus
iūnctus
pictus
planctus
-stinctus
strictus
tinctus
ūnctus
(con-temptus)
in-lectus
pel-lectus
-spectus
413. (957-961.) The following verbs in -ere have the perfect stem in -s- (377), and the perfect participle, when used, in -sus (400):

| cēdō, move along | cēdere | cessī | cessus |
| :--- | :--- | :--- | :--- |
| claudō, shut | claudere | clausī | clausus |

Compounds have $\bar{u}$ for au throughout.
dī-vidō, scparate
fīgō, pin
fluō, flow
laedō, hurt
dī-videre dī-vīsī
fīgere fixi
fluere flūxī
laedere laesī
clausus
dī-vīsus
fīxus, twice fíctus
fluxus adjective
laesus

Compounds have i for ae throughout: as, in-līdo, in-lidere, etc.

| lūdō, play | lūdere | lūsī | lūsus |
| :--- | :--- | :--- | :--- |
| mittō, send | mittere | mīsī | missus |
| mergō, dipp, duck | mergere | mersī | mersus |
| plaudō, clap | plaudere | plausī | plausus |
| premō, squecze | premere | pressī | pressus |

Compounds have ifore in the present system: as, com-primō, etc.

| rādō, scrape | rādere | rāsī | rāsus |
| :--- | :--- | :--- | :--- |
| spargō, scatter | spargere | sparsī | sparsus |

Compounds usually have e for a throughout : as, cōn-spergō, etc.

| trūdō, shove | trūdere | trūsī | trūsus |
| :--- | :--- | :--- | :--- |
| vādō, go | vādere | -vāsī | -vāsus |
| flectō, turn | flectere | flexī | flexus |
| nectō, bind together | nectere | nexī, nexuī | nexus |
| quatiō, shake | quatẹre | -cussī | quassus |

Compounds have u for a: as, in-cutiō, in-cutere, in-cussī, in-cussus.

## PERFECT STEM IN -v-

414. (962-966.) The following verbs in -ere have the perfect stem in $-v-$, preceded by a long vowel of the root (379), and the perfect participle, when used, in -tus:
terō, rub terere trīvī trītus
cernō, sift, separate, see
linō, besmear
sinō, leave, let
spernō, spurn
sternō, strew
crēscō, grow
nōscō, get to know

| terere | trīvī | tritus |
| :---: | :---: | :---: |
| cernere | crēvī, decided | certus, -crētus |
| linere | lēvì, rarely līvì | litus |
| sinere | sivī, -siī | situs |
| spernere | sprēvī | sprētus |
| sternere | strāvī | strātus |
| crēscere | crēvī | crētus |
| nōscere | nōvī | nōtus adjectiv |

Compounds: ī-gnōscō, ī-gnōvī, ī-gnōtum ; ā-gnōscō, ā-gāōvī, ā-gnitus; cō-gnōscō, cō-gnōvī, cō-gnitus.
pāscō, feed
sciscoō, enact

| pāscere | pāvī | pāstus |
| :--- | :--- | :--- |
| scīscere | scīī | scitus |

415. (966-970.) The following verbs in -ere have the perfect stem in $-\mathrm{v}-$, preceded by the long vowel of a presumed denominative stem, and the perfect participle, when used, in -tus:

| petō, aim at | petere | petīvī, petī̀ | petītus |
| :--- | :--- | :--- | :--- |
| quaerō, inquire | quaerere | quaesīvī | quaesītus |

Compounds usually have $\bar{i}$ for ae throughout: as, con-quīrō, conquirere, etc.
ad-olēsco, grow up ad-olēscere ad-olēvī ad-ultus
obs-olēscō, get worn out
quiēscō, get still
suēscō, get used
cupiō, want
sapiò, have a smack ar-cēssō, send for
obs-olēscere obs-olēvī obs-olētus adj.
quiēscere quiēvī
suēscere suēvī
cupere cupīī
sapere sapīvī
ar-cēssere ar-cēssīvī
capēssīvī
$\begin{array}{ll}\text { capēssere } & \text { capēssīvī } \\ \text { lacēssere } & \text { lacēssīvī }\end{array}$
quiētus adjective
suētus
cupitus
ar-cēssītus

Sometimes ac-cersō, etc.

capēssō, undertake<br>lacēssō, provoke

PERFECT STEM in -u-
416. (971-976.) The following verbs in -ere have the perfect stem in $-\mathrm{u}-$ ( 380 ), and the perfect participle, when used, in -tus; in some participles -tus is preceded by a short $i$, thus, -itus (399) :
alō, bring up colō, till, stay round, court colere cōn-sulō, consult
fremō, growl gemō, groan molō, grind pōnō, place
serō, string strepō, make a racket texō, zueave tremō, quake vomō, throw up gignō, beget ac-cumbō, lie by
cōn-sulere
fremere
gemere
molere
pōnere
serere
strepere
texere
tremere
vomere
gignere
ac-cumbere ac-cubuī tremui
vomuī
genuī
cōn-sulū̀
fremui gemuī
moluī
po-suī
-seruī
strepuī
texuī
aluī altus, later alitus cultus cōn-sultus
$\qquad$
molitus
po-situs
sertus
textus
coluī

So also in-cumbō ; dis-cumbō has dis-cubuī, dis-cubitum. Compounds with dē, ob, prō, re-, and sub, have -cubuī, -.
ē-liciō, coarx out
rapiō, seize
$\overline{\text { è-licere }}$
rapere
ē-licuī
rapuī
è-licitus
raptus

Compounds have $\mathbf{i}$ for a in the present and perfect systems, and ein the perfect participle: as, è-ripiō, ē-ripere, ē-ripuī, è-reptus.
ārēscō, dry up calēscō, get zuarm crēbrēscō, get common dūrēscō, get hard fervēscō, boil up fiōrēscō, blossom out horrēscō, bristle up mātūrēscō, rípen ob-mūtēscō, get still senēscō, grow old tepēscō, get lukezvarm -timēscō, get scared
calēscere -caluī
crēbrēscere -crēbruī
dūrēscere dūruī
fervēscere -ferbuī, -fervī
fiōrēscere - flōruī
horrēscere -horruī mātūrēscere mātūruī
ob-mūtēscere ob-mūtuī
senēscere -senuī
tepēscere -tepuī
-timēscere -timuī
-
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$\qquad$

## DEPONENTS IN -ī

417. (977-98 I.) The following deponents in -i have the perfect participle in -tus, except morior, which has -tuus :
fruor, enjoy loquor, speak queror, complain sequor, follow fungor, get quit apiscor, lay hold of
fruī
loquī
querī
sequī
fungī
apiscī
frūctus
locūtus
questus
secūtus
fünctus
aptus

Compounds have i and e for a: as, ad-ipīscor, ad-ipīscī, ad-eptus.
com-minīscor, devise
nancīscor, get
nāscor, am born
ob-līvīscor, forget
pacīscor, bargain
com-minīscí
nancíscī
nāscī
ob-līvīscī
pacīscī
com-mentus nactus, nanctus
nātus
ob-litus
pactus

Compounds: dē-pecīscor, dē-pecīscī, dē-pectus; com-pectus.
pro-ficīscor, start on
ulcīscor, avenge
morior, die
orior, rise
potior, master
pro-ficīscī
ulcīsci
morī
orìrī
potiri
pro-fectus
ūltus
mortuus
ortus
potītus
418. (982-986.) The following deponents in $-\overline{1}$ have the perfect participle in -sus (400):
lābor, tumble down
nītor, rest on
lābī
ūtor, use
am-plector, hug round
gradior, step
patior, suffer
nītī
ūtī
am-plectī
gradi
patī
lapsus
nisus, nixus ūsus am-plexus gressus passus

Compounds of these two verbs have e for a: as, ad-gredior, perpetior, per-pessus.

## II. Denominative Verbs

419. (987.) Most verbs in -āre, -ēre, and -īre (or in -ārī, -ērī, and -īrī) are denominatives.
420. (988.) Some primitives from vowel roots have the 103
form of denominatives in the present system, or throughout; and some verbs with a denominative present system have the perfect and perfect participle formed directly from a root.
(r.) VERBS IN -āre
(A.) Perfect stem without a Suffix

42I. (989.) The following verb in -āre has a reduplicated perfect stem (372):
stō, stand stāre stetī
422. (990.) The following verbs in -āre have a perfect stem consisting of a root which ends in -v- and has a long vowel, and the perfect participle in -tus:

| iuvō, help | iuvāre | iūvī | iūtus once |
| :--- | :--- | :--- | :--- |
| lavō, bathe | lavāre | lāvī | lautus |

Forms in -ere are very common in the present tense.

## (B.) PERFECT STEM IN -v- OR -uPERFECT STEM IN -v-

423. (992.) Most verbs in -āre have the perfect stem in -v(379), and the perfect participle in -tus, both preceded by a form of the present stem in long -ā-: as,
laudō, praise līberō, free
nōminō, name spērō, hope

| laudāre | laudāvī | laudātus |
| :--- | :--- | :--- |
| līberāre | līberāvī | līberātus |
| nōmināre | nōmināvi | nōminātus |
| spērāre | spērāvī | spērātus |

## PERFECT STEM IN -u-

424. (993.) The following verbs in -āre have the perfect stem in -u- (381), and the perfect participle, when used, in -tus; in some participles, -tus is preceded by a short i , thus, -itus (399):
crepō, rattle
cubō, lie
domō, tame
fricō, rub"down

| crepāre <br> cubāre <br> domāre <br> fricāre | crepuī <br> cubuī <br> domuī | (in-crepitus) |
| :--- | :--- | :--- |
| fricuī | domitus |  |

micō, quiver
-plicō, fold secō, cut sonō, sound tonō, thunder vetō, forbid
micāre micuī
-plicāre
secāre
sonāre
tonāre
vetāre
-plicuī
secuī
sonuī
tonuī
vetuī
-plicitus
sectus
(at-tonitus)
vetitus

## DEPONENTS IN -ārī

425. (994.) There are many deponents in -ārī, with the perfect participle in -ātus: as, hortor, exhort
hortärī
hortātus

## (2.) VERBS IN -ēre

## (A.) PERFECT STEM WITHOUT A SUFFIX

426. (995.) The following verbs in -ēre have a reduplicated perfect stem (372), and the perfect participle, when used, in -sus (400):

| mordeō, bite | mordēre | momordī | morsus |
| :--- | :--- | :--- | :--- |
| pendeō, am liung <br> spondē̄, covenant <br> tondeō, shear | pendēre <br> spondēre | pependī | spopondī |$\quad$ spōnsus

427. (996.) The following verbs in -ēre have a perfect stem consisting of a root which ends in $-v$ - and has a long vowel, and the perfect participle, when used, in -tus:

| caveō, look out <br> faveō, am friendly | cavēre <br> foveō, warm, chere | cāvī <br> fāvī | cautus |
| :--- | :--- | :--- | :--- |
| moveō, move | fovēre | fōvī | fōtus |
| voveō, vow | movēre | mōvī | mōtus |
| vovēre | vōvī | vōtus |  |

428. (997.) Three verbs in -ēre have a perfect stem consisting of a consonant root with a long vowel, and the perfect participle in -sus (400):
sedeō, sit sedēre sēdī -sessus
Compounds have i for e in the present system: as, ob-sideō, etc.
strīdeō, grate
videō, see
strīdēre
vidēre vīdī
visus

## (B.) PERFECT STEM IN -s-, OR IN -v- OR -uPERFECT STEM IN -s-

429. (999.) The following verbs in -ēre have the perfect stem in -s- (378), and the perfect participle, when used, in -tus:
augeō, increase in-dulgeō, am kind lūceō, beam torqueō, twist

| augēre | auxī | auctus |
| :--- | :--- | :--- |
| in-dulgēre | in-dulsī |  |
| lūcēre | lūxī |  |
| torquēre | torsī | tortus |

430. (IOOO.) The following verbs in -ère have the perfect stem in $-\mathrm{s}-(378)$, and the perfect participle, when used, in -sus (400) :
algeō, ficel cold
ārdeō, blaze fulgeō, flash haereō, stick iubeō, order maneō, stay. mulceō, stroke rīdeō, laugh suādeō, adzise tergeō, wifo urgeō, push

| algēre | alsī |  |
| :---: | :---: | :---: |
| ārdēre | ārsī |  |
| fulgēre | fulsī | - |
| haerēre | haesī | - |
| iubēre | iūssī | iūssus |
| manēre | mānsī | mānsum |
| mulcēre | mulsì | mulsus adjective |
| rīdēre | rīsì | -rīsus |
| suādēre | suāsí | suāsus |
| tergēre | tersi | tersus |
| urgēre | ursī |  |

431. (IOOI.) The following verbs in -ēre have the perfect stem in -v- (379), and the perfect participle in -tus, both preceded by a long -ē- of the root:

| dē-leō, woipe out | dē-lēre | dē-lēvi | dē-lētus |
| :--- | :--- | :--- | :--- |
| flē̄, ruect | flēre | flēvī | flētus |
| -pleō, fill | -plēre | -plēvī | -plētus |

432. (1002.) The following verb in -ēre has the perfect stem in $-v-(379)$, preceded by long $-\bar{i}-$, and the perfect participle in -tus, preceded by short -i- of the root: cieō, set "going ciēre cīvī citus
433. (1003.) The following verb in -ēre has the perfect stem in $-v-(379)$, and the perfect participle in -itus (399): ab-oleō, व̈estroy ab-olēre ab-olēvī ab-olitus

## PERFECT STEM IN -U-

434. (1004.) Most verbs in eere have the perfect stem in -u- ( $3 S_{1}$ ), and the perfect participle, when used, in -tus, which is usually preceded by a short i (399): as,

| doceō, teach | docēre | docuī | doctus |
| :--- | :--- | :--- | :--- |
| habeō, have | habēre | habuī | habitus |

Compounds have i for a: as, pro-hibeō, pro-hibēre, pro-hibuī, prohibitus. Compounds with dè and prae are regularly contracted, dēbeō, praebeō, etc.
mereō, earnn merēre meruī meritus

Often deponent : mereor, merērī, meritus.
misceō, mix $x$ miscēre miscuī moneō, advise monēre monuī placeō, am pleasing taceō, holà my tongrue tenē̄, hold

| placëre | placuī |
| :--- | :--- |
| tacēre | tacuī <br> tenēre |
| tenuī |  |

mixtus, mistus
monitus
placitus
tacitus adjective
-tentus
Compounds have i for e in the present and perfect: as, dè-tineō, dètinuī, dē-tentus.

| terreō, scare | terrēre | terruī | territus |
| :--- | :--- | :--- | :--- |
| torreō, rocast | torrēre | torruī | tostus |

435. (1005.) The following verb in -ëre has the perfect stem in -u- ( $38_{1}$ ), and the perfect participle in -sus (400):
cēnseō, count, rate cēnsēre cēnsuī cēnsus
436. (roo6.) The following verbs in -ēre have the perfect stem in -u- (381), and no perfect participle: arceō, check arcēre arcuī

The compounds co-erceō and ex-erceō have efor a, and perfect participles co-ercitus and ex-ercitus.
caleō, am warm
careō, have not
doleō, ache
egeō, need
ē-mineō, stick out
fiōreō, bloom
horreō, bristle up
calēre
carēre
dolēre
egēre
$\bar{e}-$-minēre
flōrēre
horrēre

| caluī | - |
| :--- | :--- |
| caruī | - |
| doluī | - |
| eguī | - |
| $\overline{\mathrm{e}}$-minuī | - |
| flōruī |  |
| horruī | - |


| 437-440] $\quad$ | Words : Inflection |  |  |
| :---: | :---: | :---: | :---: |
| iaceō, lie | iacēre | iacuī |  |
| lateō, lie hid | latēre | latuī |  |
| niteō, shine | nitēre | nituī |  |
| noceō, am hurtful | nocēre | nocuī |  |
| oleō, smell | olēre | oluī |  |
| palleō, look pale | pallēre | palluī |  |
| pāreō, wait on, am obedient | pārēre | pāruī |  |
| pateō, am open | patēre | patuī |  |
| sileō, am silent | silēre | siluī |  |
| studeö, am cager | studēre | studuī |  |
| stupeō, am dazed | stupēre | stupuī |  |
| timeō, fear | timēre | timuī |  |
| valeō, am strong | valēre | valuī |  |
| vigeō, ficl strong | vigēre | viguī |  |

## DEPONENTS IN -ērī

437. (roo8.) The following deponent in -ērī has the perfect participle in -tus: reor, reckon, think rērī ratus
438. (IOO9.) The following deponents in -ērī have the perfect participle in -tus, which is preceded by a short $i$ (399).
liceor, bid
misereor, pity tueor, look to, protect vereor, am azved at
licērī
miserērī
tuērī
verērī
licitus
miseritus
tuitus late veritus
439. (IOIO.) One deponent in -ērī has the perfect participle in -sus (400):
fateor, confess
fatērī
fassus

Compounds have i and efor a: as, cōn-fiteor, cōn-fessus.

## (3.) VERBS IN -ire

(A.) PERFECT STEM Without A SUFFIX
440. (IOII.) The following verb in -ire has a reduplicated perfect stem, and the perfect participle in -tus: re-periō, find re-perīre re-pperī re-pertus

The following verb in -ire has no reduplication in the perfect stem, and the perfect participle in -tus:
com-periō, find out com-perīe com-perī com-pertus
44I. (IOI 3.) The following verb in -ire has a perfect stem consisting of a consonant root with a long vowel (374), and the perfect participle in -tus:
veniō, come venīre vēnī ventum, -ventus
(B.) PERFECT STEM IN -s-, OR IN -v- OR -u-

PERFECT STEM IN -s-
442. (iol4.) The following verbs in -ire have the perfect stem in -s-(378), and the perfect participle in -tus:
farciō, stuff fulciō, prop hauriō, drain saepiō, hedge in sanciō, hallow sarciō, patch vinciō, bind

| farcīre | farsī |
| :--- | :--- |
| fulcīre | fulsī |
| haurīre | hausī |
| saepīre | saepsī |
| sancīre | sanxī |
| sarcīre | sarsī |
| vincīre | vinxī |

fartus
fultus
haustus
saeptus
sānctus adjective
sartus
vinctus
443. (IOI 5.) The following verb in -ire has the perfect stem in -s- (378), and the perfect participle in -sus (400):
sentiō, feel
sentīre sēnsī sēnsus

## PERFECT STEM IN -V-

444. (IOI6.) The following verb in -ire has the perfect stem in -v-(379), and the perfect participle in -tus, both preceded by a long $\bar{i}$ of the root:
sciō, knozv scīre scīīi scītus
445. (IOI7.) The following verb in -ire has the perfect stem in -v- (379), and the perfect participle in -tus: sepeliö, bury sepelīre sepelivī sepultus
446. (1018.) Most verbs in -ire have the perfect stem in -v(379), and the perfect participle in -tus, both preceded by a form of the present stem in long -i-: as,
audiö, hear
audire audivi auditus

447-450] Words: Infection

## PERFECT STEM IN - -

447. (ıI口.) The following verbs in -ire have the perfect stem in -u- ( 3 Si), and the perfect participle, when used, in -tus:
am-iciō, don
ap-eriō, open
op-eriō, cover over
saliō, leap
am-icīre
ap-erire
op-erīre
salīre
am-icuī
ap-eruī
op-eruī
saluī
am-ictus
ap-ertus
op-ertus
$\qquad$

Compounds have i for a throughout: as, in-silio.

## DEPONENTS IN -īī

448. (IO20.) The following deponents in -irī have the perfect participle in -tus:

| ex-perior, ťry | ex-perī̀ī | ex-pertus |
| :--- | :--- | :--- |
| op-perior, wait for | op-perīī | op-pertus |

449. (IO2I.) The following deponents in -irī have the perfect participle in -itus:
largior, shower mentior, tell lics sortior, drazo lots

| largirī | largitus |
| :--- | :--- |
| mentīī | mentītus <br> sortīī |
| sortītus |  |

450. (IO22.) The following deponents in -irī have the perfect participle in -sus (400):
mētior, measure
ordior, begin
mētīrī
ordīrī
mēnsus
orsus

## Part Second-Sentences

## The Simple Sentence and its Parts

451. (IO23.) A Sentence is a thought expressed by means of a verb. The Subject is that which is spoken of. The Predicate is that which is said of the subject.
452. (io24.) A Simple Sentence is one which has only one subject and one predicate.

Thus, Rhodanus fluit, the Rhone flows, is a simple sentence: the subject is Rhodanus and the predicate is fluit.
453. (1025.) The sentence may be declarative, stating a fact, exclamatory, crying out about something, interrogatize, asking a question, or imperative, giving a command.

## The Subject

454. (IO26.) The subject is a substantive, or any word or words having the value of a substantive.
455. (IO27.) The subject of a verb is in the nominative case.
456. (1029.) With the first or the second person, the subject is expressed by a personal pronoun (ego tū, nōs vōs) only when somewhat emphatic. Otherwise the verb of the first or second person is not attended by a personal pronoun: as, eram, I was, erās, thow wert.
457. (1030.) The subject is regularly omitted when it is general and indefinite, in the first person plural: as, intellegimus, we understand; and second person singular: as, putārēs, you, or anybody would have thought.
458. (1031.) The subject of the first or second person is sometimes a substantive, contrary to the English idiom: as, Hannibal petō pācem, I Hannibal an suing for peace. exoriāre aliquis nostrīs ex ossibus $\bar{u} l t o r$, from out our bones mayst some avenger spring.
459. (1032.) With the third person the subject is regularly expressed, unless the general " he she it," or "they "implied in the person ending is definite enough. For impersonal verbs, see 359.

## The Predicate

460. (IO35.) The predicate is either a verb alone, or a verb of indeterminate meaning with a predicate nominative added to complete the sense.

Verbs of indeterminate meaning are such as mean am (something), become, remain, seem, am thought, am called or named, am chosen.
461. (1036.) The verb is sometimes omitted, when it is easily understood. So particularly forms of sum : as, omnia praeclāra rāra, sc. sunt, all that's very fair is rare. mortuus Cūmis, sc. est, he died at Cumae.

## Enlargement of the Simple Sentence

462. (1O39-1043.) An Attribute is an essential addition to a substantive, uniting with it as one idea: as,
hostium castra, camp of the cnemy. victor Rōmulus rēx, victorious king Romulus. vir sine metū, a man without fear. bovēs mirā speciē, kine of zoondrous becuty.
463. (IO45.) An Appositive is a separate substantive added as an explanation to another substantive, and in the same case, but not like the attribute uniting with it as one idea: as,

Hamilcar, Mārs alter, Hamilcar, a second Mars. Cornēlia, māter Gracchōrum, Cornelia, mother of the Gracchi.
464. (1048.) The predicate may be enlarged by the addition of accusatives (495), datives (525), or predicate nouns (465).
465. (IO5I.) A predicate noun, either substantive or adjective, denoting " office, time, age, order, condition," or the like, is often added to other verbs besides those of indeterminate meaning (460) : as,

Iūnius aedem dictātor dēdicāvit, Junius dedicated a temple in his
capacity as dictator, not Jumius the dictator. litterās Graecās senex didicī, I learned Greek when I wias an old man.

## Combination of Sentences

466. ( 1055 .) Simple sentences may be combined in two different ways. The added sentence may be I. Coordinate; or II. Subordinate.

Thus, in he died and we lived, the two sentences are coordinate, that is, of equal rank. But in he died that we might live, the sentence beginning with that is subordinate. In either combination the separate sentences are often called Clauses or Members.
I. THE COMPOUND SENTENCE OR COORDINATION
467. (io56.) A Compound Sentence is one which consists of two or more coordinate simple sentences: as,
tū mē amās, ego tē amō, thou art in love with me, I'm in love with thee. ā tē petō, mē dēfendās, I ask it of you, protect me.
II. THE COMPLEX SENTENCE OR SUBORDINATION
468. (Io58.) A Complex Sentence is one which consists of a main and a subordinate sentence: as,
centuriōnēs praemittit (main sentence), quī locum idōneum castrīs dēligant (subordinate sentence), he sends some officers allead to select a suitable spot for the camp. ā tē petō (main sentence), ut mē dēfendās (subordinate sentence), I ask it of you that you protect me.

## AGREEMENT

## (A.) OF THE VERB

469. (ro62.) A verb agrees with its subject in number and person: as,

Rhodanus fluit, the Rhone flows. nōs, nōs, dīcō apertē, cōnsulēs dēsumus, it is ourselves, yes, ourrselves, I will speak without reserve, the
consuls, who fail in our duty. vōs vōbīs cōnsulite, do you look out for yourselves.
470. ( 1064.$)$ With two or more singular subjects, the verb is often in the plural: as,
ī̄sdem ferē temporibus fuērunt C. Cotta, P. Sulpicius, Q. Varius, Cn. Pompōnius, in about the same times lived Cotta, Sulpicius, Varius, and Pompomius. cum senātus populusque Rōmānus pācem comprobāverint, when the scnate and the people of Rome sanction peace. utrosque et laudis cupiditās et timor ignōminiae excitābant, both of these eagerness for glory in the first place and secondly fear of disgrace spurred on.

47I. (Io66.) Often, however, with two or more singular subjects, the verb is put in the singular: as,
tum Gorgiās, Thrasymachus, Prodicus, Hippiās in māgnō honōre fuit, at that time Gorgias, Thrasymachus, Prodicus, and Hippias were in high henozon. senātus populusque Rōmānus voluit, scnate and people of Rome orlained. tālis senātōrum et dignitās et multitūdo fuit, both the position and mumber of the senators was such.
472. ( 107 I.$)$ Collectives have usually a singular verb. But the plural is sometimes used, especially when the subject is separated from its verb, or is to be supplied from a preceding clause: as,
cum tanta multitūdō lapidēs conicerent, when such a throng were throwing stoncs. is cīvitātī persuāsit, ut dē fīnibus suīs exīrent, this person succeeded in inducings the community to ledene their territory.
473. (1072.) The verb sometimes agrees with an appositive explaining the subject, or with a substantive in the predicate: as,

Coriolī oppidum captum, Corioli towon was taken. summa omnium fuērunt ad milia CCCLXViil, the grand total was about three hundred and sixty-cight thousand.
474. (1073.) If the subjects are of different persons, the first person is preferred to the second or the third, and the second to the third : as,
sī tū et Tullia, lūx nostra, valētis, ego et suāvissimus Cicerō valēmus, if you and Tullia, our sunbean, are well, darling Cicero and I are well.
(B.) OF THE NOUN
(I) THE SUBSTANTIVE,
475. (Iо77.) A substantive which explains another substantive referring to the same thing is put in the same ease.

This applies to the substantive used as appositive, or predicate. Appositive: quid dícam dē thēsaurō rērum omnium, memoriā? what shall $I$ say of that miversal storehouse, the memory? duo fulmina nostri imperiī, Cn. et P. Scīpiōnēs, the two thunderbolts of our realm, the Scipios, Gnaeus and Publius. Predicate: ira furor brevis est, wrath is a madness bricf.

## (2.) THE ADJECTIVE

476. (IO82.) An adjective, adjective pronoun, or participle, agrees with its substantive in number, gender, and case: as,
vir bonus, a good man, bona uxor, a good wife, oleum bonum, good oil. Gallia est omnis dīvīsa in partēs trēs, Gaul, including everything under the name, is divided into three parts.
477. (Io83.) An adjective or participle, either attributive or predicate, sometimes takes the number and gender of the persons or things implied in the substantive: as,
pars subeuntium obrutī, pars cōnfixī, a part of those who came up were crushed, a part were run through. Samnītium caesī tria mīlia ducentī, of the Sammites were slain three thousand two hundred.
478. (r087.) A predicate adjective or participle referring to two or more substantives is usually in the plural; its gender is determined as follows :
479. (ro88.) If the substantives denote persons of the same gender, that gender is used ; if they denote persons of different gender, the masculine is used: as,
venēnō absūmptī Hannibal et Philopoemēn, it was by poison that Hannibal and Philopoemen weve taken off. quam prīdem pater mihĭ et māter mortuī essent, how long my father and my mother had been dead.
480. (ro89.) If the substantives denote things, and are of different genders, the neuter plural is used; also commonly when they are feminines denoting things: as,
mūrus et porta dē caelō tacta erant, the wall and toren-gate had been struck by lightning. ira et avāritia imperiō potentiōra erant, hot blood and greed proven stronger than authority.

48r. (Iogo.) If the substantives denote both persons and things, either the gender of the substantives denoting persons is used, or the neuter: as,

482-487] Sentences: The Simple Sentence
et rēx rēgiaque clāssis unā profectī, the king too and the king's flect set sail in his company. inimica inter sē līberam cïvitātem et rēgem, that a free state and a monarch were irreconcilable things.
482. (1093.) A neuter adjective or pronoun is sometimes used as a substantive in the predicate (487) : as,
triste lupus stabulis, a baleful thing the wolf for folds.
483. (IO94.) A demonstrative, determinative, or relative pronoun used substantively takes the number and gender of the substantive it represents; the case depends on the construction of the clause in which it stands: as,
erant peditēs, quōs dēlēgerant; cum hīs in proeliīs versābantur; ad eōs sē recipiēbant; hī concurrēbant, there were foot-soldiers whom they hud picked out; with these men they kept company in action; upon them they would fall back; these people would atway's rally.
484. (1095.) Sometimes, however, the number and gender of these pronouns are determined by the sense, and not by the form of the substantive represented: as,
equitātum omnem praemittit, quī videant, he sends all the horse ahead, to see. Domitius Massiliam pervenit atque ab iis receptus urbì praeficitur, Domitius arrived at Misssilia, and was received by the people and put in charge of the town.
485. (iog6.) A pronoun representing two or more substantives sometimes takes the number and gender of the nearest. But usually it is plural, and its gender is determined like that of an adjective (478.)

## THE SIMPLE SENTENCE

## (A.) USE OF THE NOUN

## NUMBER AND GENDER

486. (itoo.) A substantive or adjective denoting a person is often used in the singular as representative of a class, particularly when two persons are contrasted: as,
sī tabulam dē naufrāgiō stultus adripuerit, extorquēbitne eam sapiēns? if a fool has seized a plank from a wreck, will the sage twitch it away?
487. (IIOI.) The neuter singular of certain adjectives is used as ran abstract substantive.

These adjectives have commonly stems in -o-, and are often used in the partitive genitive. Such are: bonum, malum; rēctum ; vērum, falsum ; iūstum, iniūstum ; simile, etc.
488. (IIO4.) The masculine plural of many adjectives is used substantively to denote a class.

Such are: bonī, the good, patriots; improbi, the wicked, the dingerous classes; doctī, indoctī; piī, impiī, and the hike.
489. (I IO6.) The neuter plural of adjectives of all degrees of comparison is very often used as a substantive.

Such adjectives are usually in the nominative or accusative, and may have a pronoun, a numeral, or an adjective, agreeing with them. In English the singular is often preferred. Such are: bona, mala; vēra, falsa; haec, this; omnia, everything; haec omnia, all this, etc., etc.
$\qquad$

## C A S E

## The Nominative

490. (III3-III7.) The nominative is principally used as the subject or predicate noun of a verb $(455,460)$. Besides this use, the nominative occurs in addresses (49I) ; also in titles and exclamations: as,
M. Tullī Cicerōnis de Fātō Liber, Cicero, Fate, in One Book. ēn Priamus, lo, Priam here.

## The Vocative Nominative and Vocative Proper

49I. (III8.) 'The vocative nominative is used when a person or thing is addressed: as,
quō ūsque tandem abūtēre, Catilina, patientiā nostrā? in herven's name, how lons, Catiline, wilt trifte with our patience?
492. (III9.) Masculine stems in -o- commonly use the special form for the second person singular called the vocative (126) : as,
urbem, urbem, mī Rūfe, cole, stick to town, dear Rufus, yes, to town. But the vocative nominative is sometimes used even of -o- stems: as, audi tū, populus Albānus, hear thou, the people of Alba.
493. (II22.) In verse the vocative is occasionally used even in the predicate: as, quō moritūre ruis? whither, on death intent, fiest thou? quibus, Hector, ab ōrīs exspectāte venīs? out of what limboes, Hector, dost thou gladly welcomed come?
494. (II23.) The vocative nominative or vocative proper is sometimes accompanied by $\bar{o}$, or by other interjections, but only in impassioned addresses: as, $\overline{\text { ō }}$ fōrtūnāte adulēscēns, oh thou thrice blest youth.

## The Accusative

495. (1124.) The accusative is used primarily with verbs, or with expressions equivalent to verbs. The relations expressed by the accusative are all of one general kind; but they vary somewhat, according to the nature of the verb.
496. (II28-II3I.) The accusative is sometimes used with adjectives denoting extent (513), and often with prepositions (659).

## THE ACCUSATIVE OF THE OBJECT

497. (I I 32.) The object of a verb is put in the accusative: as,
(a.) oppida sua omnia incendunt, they set all their towns afire. (b.) duās fossās perdūxit, he made two trenches. This accusative is, as may be seen above, either (a.) receptive, i. e. existing independently of the action of the verb, and only affected or apprehended by it; or (b.) of product, i. e. produced by the action of the verb.
498. (II 33.) Verbs thus used with an object are said to be used transitionly. Such verbs may also be used intransitively, that is, without an object, when stress is put on the action merely: thus,

Transitively: tū mē amās, ego tē amō, thou lovest me, and I love thee. Intransitively : amō, I'm in lowe.
499. (II 34.) Some verbs, in addition to the accusative, often take an infinitive also: thus, eum vident sedere, they see him sit, they see that he is sitting. .Here the accusative eum, originally the object, they see him, becomes at the same time the subject of the new statement appended,
sedēre, sit, thus giving rise to the construction known as the accusative zeith the infinitive.
500. (I I 37.) Many verbs ordinarily used intransitively, particularly verbs of motion, have a transitive use when compounded with a preposition.

Such prepositions are, ad, circum, in, per, praeter, trāns, and some others: as, plūrēs paucōs circumsistēbant, a good many took their stand round a fezu. Caesar omnem agrum Pīcēnum percurrit, Caesar runs over the whole Picene territory. flumen trānsiērunt, they crossed the river.

50r. (II38.) A few verbs with a transitive use have, when compounded with trāns, besides the accusative of the object, a second accusative of the thing to which the preposition refers: as, Caesar funditōrēs pōntem trādūcit, Caesar takes the slingers over the bridge. In the passive, the accusative connected with the preposition is sometimes retained: as, Apollōniam praetervehuntur, they sail by Apollonia.
502. (I I 39.) Verbs of weeping and wailing, and some other verbs of feeling, which commonly have an intransitive use, sometimes have a transitive use with an accusative: as,
mātrōnae eum lūxērunt, the marricd women wore mourning for him. maereō cāsum ēius modī, I calnot help showing my grief over a misfortune of such a kind. Such verbs are fleō, weep, gemō, wail, doleō, am distressed, lūgeō, mourn, maereō, betray sadness, horreō, sluudder, etc., etc.

## The Emphasizing or Defining Accusative

503. (i 140.) The meaning of a verb, even of one ordinarily intransitive, may be emphasized or more exactly defined by an accusative of kindred derivation added. This is commonly called the Cognate Accusative.

Seldom without an adjective: as, vidē nē facinus faciās, mind you don't do a deed, i. e. a misdeed. Commonly with an adjective: as, facinus memorābile fēcistis, you luave done a deed well worth mentioning. mīrum atque inscītum somniāvī somnium, a strange and sịlly dream dreamed $I$.
504. (1141.) The verb sometimes has an accusațive of kindred

## 505-511] Sentences: The Simple Sentence

meaning, but of different derivation: as, ut vīvās aetātem miser, that thou mayst live thy days in woe.
505. (II42.) The neuter singular accusative of a descriptive adjective is used, particularly by the poets, to denote manner: as, suāve rubēns hyacinthus, sweet-blushing hyacinth. cūr tam cernis acūtum? why dost thou see so slarp? The plural is not so common: as, acerba tuēns, with savage looks.
506. (1143.) Some verbs of smell and of taste have an accusative defining what the smell or the taste is: as, nōn omnēs possunt olere unguenta exōtica, not every man can of imported ointments reek.
507. (II44.) Any verb or verbal expression may be defined in a general way by the neuter accusative of a pronoun or of an enumerative word: as,
id gaudeō, I'm glud of that. cētera adsentior Crassō, on all the other points I agree with Crassus. So also quod, for which, on account of zohich, aliquid, nihil, and particularly quid, why, in what respect, zehat, or zohat... for: as, quid vēnistī, why art thou come? quid tibī obstō, whercin do I stand in your way?
508. (1145.) The accusative of an appelative (5) is rarely used adverbially: as, māximam partem lacte vivunt, they live on milk the most part, i. e. chiefly' Prepositional expressions are commoner: as, mägnā ex parte, principally.
509. (IIf6.) The accusative sometimes qualifies a substantive as an attribute, chiefly in a few set expressions: as, ōrātiōnēs aut aliquid id genus, specches or something that kind. cum id aetātis filiō, zuith a son of that age.

The Accusative of the Part Concerned
510. (1147.) Poets use the accusative to express the part concerned, especially a part of the human body: as,
tremit artūs, he shivers in his limbs. ōs umerōsque deō similis, in face and shoulders like a god.

The Accusative of the Thing put on
5II. (II48.) The accusative is used with reflexive verbs in poetry to denote the thing put on: as,
comantem Androgeī galeam induitur, Androgeus' high-haired helm he dons. exuviās indūtus Achillī, clad in Achilles' spoils.

## The Accusative of Exclamation

512. (II49.) The accusative is used in exclamations.
fōrtūnātum Nīcobūlum, lucky man, that Nicobulus! testīs ēgregiōs, mighty fine witnesses! sometimes with an interjection: as, ō imperātōrem probum, oh what a good commander!

## The Accusative of Space and Time

5I3. (II5I.) Extent of space or duration of time is denoted by the accusative: as,
trīduī viam prōgressī, having advanced three days' journey. aggerem lātum pedēs cccxxx, altum pedēs lxxx exstrūxērunt, they built up a mound three hundred and thirty feet wide, and eighty feet high. mātrōnae annum lūxērunt, the married women wore mourning a year. ūndēvīgintī annōs nātus erat, he zuas nineteen years old. Sometimes per is added: as, lūdī per decem diēs factī sunt, games weve celebrated ten days long.
514. (1154.) The accusative is used with abhinc, ago: as, quaestor fuistī abhinc annōs quattuordecim, you were a quaestor fourteen years ago.

## The Accusative of the Aim of Motion

5I5. (if57.) Proper names of towns and of little islands or peninsulas are put in the accusative to denote the aim with expressions of motion : as,

Labiēnus Lutetiam proficīscitur, Labienus starts for Lutetia. Leucadem vēnimus, we came to Leucas. nocturnus introitus Zmyrnam, the entrance into Smyrna by night.
516. (II 59.) An appellative urbem or oppidum accompanying the accusative of a town name is usually preceded by in or ad : as, ad urbem Fidēnās tendunt, they make for the city of Fidenae. Iugurtha Thalam pervēnit, in oppidum māgnum, Jugurtha arrived at Thala, a large town.
517. (if6o.) When merely "motion towards" or "nearness" is meant, ad is used: as, miles ad Capuam profectus sum, $I$ went to the war as a private, to the region round about Cippua.

518-522] Sentences: The Simple Sentence
518. (II6I.) In general the accusative of country names is preceded by in or ad, as are also appellatives (5) regularly in prose; but in poetry, even appellatives without a preposition are common.
519. (II62.) The accusatives domum, domōs, rūs, and forās are used like proper names of towns: as,
equitēs domum contendērunt, the cažalry hurried home. rūs ībō, $I$ shall go out of town. effūgì forās, I ran out of doors.
520. (1164.) The accusative domum or domōs sometimes has an attribute, usually a possessive pronoun: as, alius alium domōs suās invītant, they invite each other to their homes. cum domum rēgis dēvertissēs, when you went to stay at the king's paluce. The preposition in is sometimes used when the attribute is a genitive, and commonly so when it is any adjective but a possessive pronoun.

## TWO ACCUSATIVES COMBINED

## Object and Predicate

52I. (II67.) Many verbs may take two accusatives, an object and a predicate.

Such are verbs signifying make, kech, choose, name or call, have, think, recognize or find, show oneself, etc., etc.: as, eum certiōrem faciunt, they let him know. Ancum Mārcium rēgem populus creāvit, the people made Ancus Marcius king. Duellium "Bellium" nōmināvērunt, Duellius they momed "Bellius." In the passive both the object and the predicate become nominatives: as, Caesar certior factus est, Caesar was informed.

## Person and Thing

522. (II69.) Some verbs of teaching and hiding, demanding and questioning, may take two accusatives, one of a person and one of a thing.

The commonest of these verbs are doceo and its compounds, and cēlō; fāgitō, ōrō, poscō, and rogō, interrogō. quid tē litterās doceam ? why should I teach you your $A B C$ 's? nōn tē cēlāvī sermōnem T. Ampiī, I have not kept you in the dark about the talk with Ampius. interim cōtīdiē Caesar Aeduōs frūmentum fāgitāre, meantime Caesar every day a diunning the Acduans for the grain.
523. (II7I.) In the passive the person becomes the subject, and the accusative, particularly of a neuter pronoun or adjective, is retained : as, omnīs mīlitiae artīs ēdoctus fuerat, he had been thoroughly taught all the arts of war. fuerant hōc rogātī, they had been asked for this.
524. (II72.) Verbs of wishing, reminding, inducing, and accusing, and some others, also sometimes take an accusative of the person and one of the thing.

Such are moneō and its compounds, cōgō, accūsō. The thing is usually the neuter of a pronoun: as, illud mē admonēs, you put me in mind of that. id cogit omnis, he forces it upon all.

## The Dative

525. (II75.) The dative denotes that for or to which a thing is or is done, and either accompanies single words, such as verbs, adjectives, sometimes adverbs, rarely substantives, or serves to modify the entire sentence. It has two principal uses.
526. (ir77.) The Essential Complement is a dative of the person or thing added to an idea which is felt as incomplete without the dative (529).

Thus, pāret, he is obedient, is a statement which is felt as incomplete without a dative added to denote what it is he is obedient to, in the sentence pāret senātuī, he is obedient to the senate. But when stress is put on the action merely, without reference to its bearing, such a verb may be used without a dative: as, pāret, he is obedient, he yields obedience.
527. (in78.) The Optional Complement, that is, the dative of interest, advantage, or disadvantage, adds something to an idea that is already complete in itself (537).

Thus, carmina canto, I chant verses, is a statement entirely complete in itself; it may be modified or not, at option, by a dative, thus : carmina virginibus puerīsque cantō, verses for maids and boys I chant.
528. (II79.) The dative of certain substantives is used predicatively (547).

THE ESSENTIAL COMPLEMENT
The Dative with Verbs
529. (i i80.) Many verbs require a dative to complete their meaning.

## With Verbs of Intransitive Use

530. (1181.) Many verbs of intransitive use, particularly such as denote a state, disposition, feeling, or quality, take the dative: as,
quodne vōbīs placeat, displiceat mihī? shall that zuhich pleases you, displeasing be to me? ignōscās velim huic festīnātiōnī meae, please excuse haste. huic legiōnī Caesar cōnfīdēbat mäximē, Caesar trusted this legrion most of all. an C. Trebōniō ego persuāsī? was it I that brought conviction to Trebonius? In the passive, such verbs are used impersonally, the dative remaining: as, hīs persuādērī nōn poterat, these could not be persuaded.

53I. (II82.) This dative is used with such verbs or verbal expressions as mean am pleasing or displeasing, heltful or injurious, command, yield, or am obedient, am friendly, partial, or opposed; spare, pardon, threaten, trust, adzise, persuade, luppen, meet. But the English translation is not a safe guide: many of the verbs used with a dative are represented transitively in English; and some verbs of the meanings above are used transitively in Latin: as, dēlectō, iuvō, laedō, etc., etc.
532. (ir88 f.) Many verbs of intransitive use compounded with a preposition take a dative connected in sense with the preposition: as,
omnibus adfuit hīs pūgnīs Dolābella, Dolabella was on hand in all these battles. ponto nox incubat ätra, over the deep, might broodeth black. cōgnitiōnibus dē Chrīstiānīs interfuī numquam, I have never been to any of the trials of the Christions. The prepositions are chiefly ad, ante, com-, in, inter, ob, prae, sub, or super.

## With Verbs of Transitive Use

533. (i 192.) Many verbs of transitive use take the dative: as, ḕi filliam suam in mātrimōnium dat, he gives this person his own daughter in marriage. decima legiō ēī grātiās ēgit, the tenth legion gave him
thanks. huic fert subsidium Puliō, to him Pulio brings aid. reliquī sēsē fugae mandārunt, the rest betook themselves to fight. equitēs imperat civitātibus, he issues orders to the communities for horse.
534. (I I94 f.) Many verbs of transitive use compounded with a preposition take a dative connected in sense with the preposition: as,
timōrem bonīs iniēcistis, you have struck terror into the hearts of patriots. nēminem huic praeferō, there is nobody I put before him. hibernīs Labiēnum praeposuit, he put Labienus over the winter-quarters. The prepositions are circum, dē, ex, post, or those named in 532 .
535. (I 199.) dōno and circumdo, with some other compounds, admit either the dative of the person or thing and accusative of the thing, or the accusative of the person or thing and ablative of the thing: as, praedam militibus dōnat, he presents the booty to the soldiers. scribam tuum ānulō dōnāsti, you presentcd your clerk with a ring.

## The Dative with Adjectives

536. (i200.) The dative with many adjectives and some adverbs denotes that to which the quality is directed.

Such have the meaning of useful, necessary, fit, easy, agreeable, Enown, near, belonging, friendly, faithful, like, and most of their opposites: as, vēr ūtile silvis, the spring is good for zooods. est senātōrī necessārium nōsse rem pūblicam, for a senator it is indispensable to be conversant with government. convenienter nātūrae vīvere, to live in touch with nature.

## THE OPTIONAL COMPLEMENT

537. ( 1205. ) The dative of a person or thing interested, benefited, harmed, may be added at option to almost any verb: as,
cōnservāte parentī filium, parentem filiō, save the son for the father, the father for the son. mea domus tibĭ patet, mihĭ clausa est, the very house I own is open for you, is shut upon me.
538. (1207.) The dative is often added to the entire sentence, where either a genitive or a possessive pronoun limiting a substantive might be used.

## 539-544] Sentences: The Simple Sentence

In such cases the dative expresses interest, advantage, or disadvantage, while the genitive would simply indicate the owner or the object: as, trānsfīgitur scūtum Puliōnī, unfortunately for Pulio, his shield gets pierced through and through. mīlitantī in Hispāniā pater è̄ moritur, while serving in Spain he had the misfortune to lose his father. nostrìs militibus spem minuit, it dashed the hopes of our soldiers.
539. (1209.) Verbs of warding off sometimes take a dative, especially in poetry, also those of robbing and ridding: as, sōlstitium pecorī dèfendite, the summer's heat leep distant for the flock. torquem dētrāxit hosti, he pulled a torque away from his enemy.
540. (1210.) With verbs of motion the dative of the person interested denotes in poetry the end of motion also: as, multōs Danaūm dēmittimus Orcō, we send dowen many a Danaan for the nether king. So also the dative of personified words of place: as, it clāmor caelō, up goes a shout for hcaven, i. e. heaven hears a shout.

## The Emotional Dative

541. (121I.) The dative of the personal pronoun is often used with expressions of emotion, interest, surprise, or derision: as,
quid mihĭ Celsus agit? how fores me Celsus? at tibī repente, cum minimē exspectārem, vēnit ad mē Canīnius māne, but bless yout, sir, when $I$ least dreamt of it, who should drop in on me all at once but Caninius, bright and carly.

The Dative of the Possessor
542. (1212.) The dative is used with forms of sum to denote the possessor: as,
est hominī cum deō similitūdō, man has a resemblance to god. an nescīs longās rēgibus esse manūs? dost possibly not know kings have long armis? So also with the compounds absum, dēsum, supersum: as, hōc ūnum Caesarī dēfuit, this waas all Caesar lacked.
543. (1213.) With mihĭ est nōmen, the name is put either in the dative or in the nominative: as, mihī nōmen est Iūliō, or mihī nōmen est Iūlius, my name is Jutius.
544. (I2I5.) With a gerundive, the dative of the possessor denotes the person who has the action to do; this is often called the dative of the agent. See 99I.
545. (I2I6.) This dative is sometimes used with the perfect participle, and the tenses formed with it: as, carmina nūlla mihĭ sunt scripta, no poetry have I ready made. Rarely with passives of the present system : as, nūlla placēre diū nec vīvere carmina possunt, quae scrībuntur aquae pōtöribus, no verse can take or be longlived that by teetotallers is writ.

## The Dative of Relation

546. (1217.) The dative may denote the person viewing or judging: as,
eris mihī māgnus Apollō, thou shalt to me the great Apollo be. Participles are often used to denote the person viewing or judging: as, est urbe ēgressīs tumulus, there is, as you get out of town, a mound.

## THE PREDICATIVE DATIVE

The Dative of Tendency or Result
547. (1219.) Certain datives are used with a form of sum to denote what a thing tends to, proves, or is. This dative is generally accompanied by a dative of the person interested (537): as,
auxilio is fuit, he was a help to them. potestne bonum cuiquam malō esse? can good prove bad for any luman being? rēs et fōrtūnae tuae mihī māximae cūrae sunt, your money-matters are an all-absorbing interest to me.

The Dative of Purpose or Intention
548. (1223.) A few datives are used to denote what a thing is intended to be. This dative is generally accompanied by a dative of the person interested (537).

So dōnō and mūnerī: as, centum bovēs mīlitibus dōnō dedit, he gave the soldiers a hundred oxen as a present. Also auxiliō, praesidiō, and subsidiō, used of military operations, chiefly with verbs of motion : as, ī̄, quī praesidiō contrā castra erant relīctī, subsidiō suīs iērunt, the men that had been left as a protection against the camp, went as a reinforcement to their own side. receptui is also used in military language to denote purpose: as, Caesar receptuī canī iussit, Cacsar ordered the retreat sounded.

## The Genitive

549. (1226.) The genitive is principally used with nouns, less frequently with verbs. Sometimes even when it seems to be dependent on a verb, it really depends on a substantive understood, or on a noun virtually contained or implied in the verb. Some verbs require an accusative also, in addition to the genitive.

## The GENITIVE WITH substantives

550. (1227.) A substantive is often limited by another substantive in the genitive.
551. (1228.) The limited substantive is often omitted, when it is obvious from the context: as, ventum erat ad Vestae, sc. aedem, to Vesta's were we come, i. e. to her temple. aberam bīduī, sc. iter, I was two days distant. Usually so, when it is expressed with another genitive, which generally precedes: as, quis est, qui possit cōnferre vītam Trebōniī cum Dolabellae? who is there that can compare the life of Trebonius zuith Dolabella's?
552. (I231.) The relations expressed by the limiting genitive vary very much according to the context. These relations may be put in classes, as below. But it must be remembered that as the genitive connects substantives in a loose way, the same construction may sometimes be referred to more than one head.

The Genitive of the Subject, Cause, Origin, or Owner
553. (I232.) The genitive is used to denote that which does the action, or which causes, originates, or possesses the object designated by the substantive it limits: as,
metus hostium, the fear of the encmy, i. e. which they feel. adventus Caesaris, the arrival of Caesar. bellum Venetorum, the war with the Venctans. Canachī signa, statues by Canachus. Cupidinis signum, the statue representing Cupid. hūius signīs, with statues belonging to this man. Cannārum pūgna, the battle of Cannae. prīdiē ēius diēī, the day before that day (661).
554. (1233.) Instead of the genitive, an adjective is often used to express such relations: as, odium paternum, the hatred felt by his father. bellō Cassiānō, in the war with Cassius. intrā domesticōs parietēs, within the zualls of our houses. pūgna Cannēnsis, the battle of Cannae.
555. (I234 f.) The possessive pronoun is regularly used instead of the possessive genitive of a personal or reflexive pronoun: as,
mea domus, my own house. in tuā quādam epistolā, in a letter of yours. A word in apposition with the possessive pronoun is put in the genitive: as, meā ūnīus operā, by my sole instrumentality, ad vestram omnium caedem, for the murder of you all. So particularly ipse, omnis, sōlus, and ūnus.
556. (I236.) The genitive is often used predicatively with verbs meaning am, belong, become, make, seem, am accounted, etc., etc.: as,
híc versus Plautī nōn est, hīc est, this line is not Plautus's, this one is. neque sē iūdicāre Galliam potius esse Ariovistī quam populī Rōmānī, and that he did not think Gaul was any more Ariovistus's than it was the Romans'.
557. (1237.) The possessive genitive of a person or of an abstract is particularly common when the subject of the verb is an infinitive or sentence: as,
erat āmentis, cum aciem vidērēs, pācem cōgitāre, it was a madman's act, dreaming of peace when you saw the troops in battalia. nōn est pudōris meī, mē prōpügnätōrem P. Scīpiōnis profitērī, it is not in keeping with my delicacy to set up as the champion of Scipio.

## The Genitive of Quality

558. (I239.) The genitive with an adjective in agreement is used to denote quality, either attributively or predicatively: as,

Attributively: māgnī ponderis saxa, stones of great weight. summae spei adulēscentēs, young men of high promise vāllō pedum ix, with a nine foot palisade. Predicatively : māgnae habitus auctōritātis, passing for a man of great influence. flūminis erat altitūdō circiter pedum trium, the depth of the river was about three feet. The genitive of quality resembles the ablative of quality (643); the two are sometimes combined:
as, hominem māximī corporis terribilique faciē, a man of gigantic frame and with an awe-inspiring presence. But the genitive is common in designations of size and number.

## The Partitive Genitive

559. (1241.) The partitive genitive denotes a whole of which the limited substantive denotes a part. There are two kinds of partitive genitive, the numerical and the quantitative.
560. (i242.) The numerical partitive is a plural or a collective, limiting a word expressing part of the number: as,
pars equitātūs, part of the cavalry. multae istārum arborum, many of the trees you see there. nēmō nostrum, not one of us. hōrum omnium fortissimi sunt Belgae, of all these the stoutest fighters are the Belgians.
561. (1244.) The plurals tot, totidem, and quot, are not used partitively, and omnēs and cūnctī only so by poets and late prose writers. plērique is used either way, in agreement, or with the genitive.
562. (1245.) The numerical partitive is exceptionally used in poetry with the positive of a descriptive adjective: as, sāncte deōrum, thou holy of the gods.
563. (1246.) Instead of the numerical partitive, a prepositional expression with ante, inter, or in, or with ex or dee, is sometimes used: as, ante aliōs acceptissimus, most welcome before others. So particularly quīdam and ūnus, duo, trēs, with ex or dē: as, quīdam ex hīs, one of these. ünus dè multis, one of the common herd.
564. (I 247 f .) The quantitative partitive is usually a singular, limiting a neuter singular word denoting amount. The limited word is either a nominative, or an accusative without a preposition: as,
multum aestatis, much of the summer. quam minimum spatiin, as little time as possible. id aetātis, at that time of life. quid causae est? what carthly reason is there? Such neuters are: multum, plürimum, amplius, plūs, paulum, minus, minimum, tantum, quantum. Furthermore, id, hōc, nihil ; also partim, parum, and satis.
565. (1249.) A few adjectives of place and time indicating a particular part of an object, are commonly used in immediate agreement with their substtantives: as,
summus mons, the highest part of the mountain, or the mountain-top. extrēmā hieme, mediā aestāte, at the end of the winter, in midsummer. Such are: primus, intimus, medius, extrēmus, postrēmus, ūltimus, summus, infimus, imus, reliquus.
566. (1250.) The limiting genitive is often the neuter singular of an adjective used substantively : as,
aliquid bonī, something good. numquid tandem novī? nothing new, pray? This use is ordinarily confined to stems in -o-.
567. (1253.) Some appellatives of place are put in the genitive with adverbs of place: as, ubinam gentium? where in the world? nūsquam gentium, nowhere in the world.

## The Genitive of Definition

568. (1255.) The genitive is used to define that of which a thing consists: as,
māgna multitūdō perditōrum hominum, a perfect swarm of desperadoes. innumerābile pondus aurī, a weight of gold too great to count.
569. (1256.) The genitive of an explicit word containing the leading idea is sometimes used to define a more general word : as,
cōnfīsus mūnītiōne fossae, relying on the defensive works in the shape of a moat. Particularly with the words vōx, nōmen: as, haec vōx voluptātis, this word " pleasure." nōmen amicitiae, the name " friendship."
570. (1257.) The genitive of definition is very common with causā, less common with grātiā, to define what the motive or cause is: as, amicitiae causä, from motives of friendshiph. vestrā causā, for your sake. honestātis amplitūdinisque grātiā, in compliment to their respectability and high social standing.

## The Objective Genitive

571. (1260.) The objective genitive denotes the object of the action expressed in the limited substantive: as,
metus hostium, the fear of the enemy, i. e. which is felt towards them. vēnditiō bonōrum, sale of the goods. lūctū fīliī, from grief for his son. miserrima est contentiō honōrum, a scramble for office is a pitiful thing.
572. (1261.) Instead of the objective genitive, a prepositional expression is sometimes used with greater precision: as,

## 573-576] Sentences: The Simple Sentence

metus ā vī atque īrā deōrum, fear of the might and wrath of the gods. So especially the accusative, usually denoting a person, with in, ergā, or adversus, combined with substantives denoting feeling: as, vestra ergā mē voluntās, your good-will tozards me.

## THE GENITIVE WITH ADJECTIVES

573. (I263.) The genitive is used with many adjectives to denote the object.

Such are chiefly adjectives meaning (a.) desirous, (b.) knowing, or remembering, (c.) participating, controlling, or guilty, (d.) full, and most of their opposites: as, (a.) aurī cupidus, eager for gold. (b.) rē̄ī militāris peritissimus, a master of the art military. immemor beneficiorum, memor patriae, forgetful of kindness, never forgetting his country. (c.) praedae participēs, slating in the booty. (d.) fōns plēnissimus piscium, a fountain swarming with fish.
574. (i266.) The genitive of the object is often used with present participles which express permanent condition: as, semper appetentēs glōriae praeter cēterās gentīs fuistis, you have always been more hungry for glory than any other nation. In Caesar seldom: as, fugiēns labōris, apt to shirk exertion.
575. (1270.) In poetry and late prose, the genitive is used very freely with many adjectives of various meanings, often merely to indicate what they apply to: as,
aevī mātūrus Acestēs, Acestes, ripe in years. integer vītae scelerisque pūrus, the man unspotted in his life and clean of sin. fessī rērum, in travail spent.

THE GENITIVE WITH vERbS

## Verbs of Valuing

576. (1271.) A few neuter adjectives of quantity are put in the genitive with verbs of valuing to denote the amount of estimation ; such genitives are:
māgnī, plūris, plūrimī; parvī, minōris, minimī; tantī, quantī.
The verbs with which these genitives are used are aestimō, dūcō, faciō, habeō, pendō, putō, and sum; rarely exīstimō: as māgnī opera ēius aestimāta est, his services were rated high. est mihĭ̉ tantī, it is well zoorth my while. quantī is à cīvibus suīs fieret iggnōrābās? did not you fnow hoak the man was prized by his own townsmen?
577. (1273.) With aestimō, the ablatives māgnō and permāgnō are sometimes used: as, quid? tū ista permāgnō aestimās? tell me, do you rate that sort of thing very high yourself? Compare 653.
578. (1274.) The genitives tantī and quantī, plūris and minōris are also used with verbs of buying and selling, hiring and letting, and costing. But other words are put in the ablative with these verbs: see 652 . For māgnī, etc., with rēfert and interest, see 58 I .

## The Verbs rēfert and interest

579. (1277.) With rēfert and interest, a first or second person concerned is denoted by the possessive pronoun forms meā, tuā, nostrā, vestrā; and the third person reflexive by suā: as,
quid id rēfert meā? what's that to me? nōn nostrā magis quam vestrā rēfert vōs nōn rebellāre, it is not more for our interest than for your own that you should not make war again. vestrā hōc māximē interest, this is of vital moment to you.
580. (12 28 .) With interest, a third person or thing concerned is denoted by the genitive. Also with rēfert, a few times: as,
quid ēius intererat? what concern was it of his? interesse rē̄ī pūblicae sē cum Pompēiō colloquī, that it was of importance to the common weal that he should have a parley with Pompey. faciundum aliquid, quod illōrum magis quam suā rētulisse vidērētur, that he must do something which should seem more for the other side's good than his own.

58r. (1279.) The matter of concern is expressed by a sentence or infinitive, or by a neuter pronoun. The degree of concern is expressed by an adverb, as māgnopere, by a neuter accusative, as multum, or by a genitive of estimation, māgnī, permāgnī, plūris, parvī, tantī, quantī (576).

## Judicial Verbs

582. ( 1280 .) Verbs of accusing, convicting, condemning, and acquitting, take a genitive of the charge: as,
C. Verrem insimulat avāritiae, he charges Verres with avarice. prōditiönis damnātus est, he was convicted of treason. Pollis pecūniae pūblicae est condemnātus, Pollis was condemned for embezzlement of government money. māiestātis absolūti sunt permultī, a good many were

583-589] Sentences: The Simple Sentence
acquitted of high treason. With this genitive, an ablative, crimine, iūdiciō, nōmine, or lēge, is sometimes expressed (645).
583. (1281.) The charge is sometimes denoted by a prepositional construction: as, dē pecūniīs repetundīs, of extortion, dē vī, of an act of violence. For the neuter accusative, see 524.
584. (i282.) The penalty also is sometimes denoted by the genitive, sometimes by the ablative.

Impersonal Verbs of Mental Distress
585. (I283.) A genitive of the thing, commonly with an accusative of the person, is used with five impersonals of mental distress:
miseret, paenitet, piget, pudet, taedet: as,
frātris mē pudet pigetque, my brother stirs my shame and my disgust. mi pater, mē tuī pudet, dear father, in thy presence I'm abashed. galeātum sēro duelli paenitet, too late, with casque on head, a combatant repenteth him of wor.
586. (1285.) The genitive is used with the personals misereor or misereō, and in poetry with miserēscō: as,
miserēminī sociōrum, do take pity on your allies. Arcadiī miserēscite regis, take pity on the king of Arcady.
587. (1286.) Personal verbs of desiring, loathing, admiring, and dreading, sometimes take the genitive : as, quamquam domi cupiō, opperiar, although I yearn for home, I'll wait. iūstitiaene prius mirer, bellīne labōrum? thy justice first shall I admire? thy toils in war?

## Verbs of Memory

588. ( 1287. ) The genitive is used with verbs of remembering and forgetting: as,
vīvōrum meminī, nec tamen Epicūrī licet oblīvīscī, I remember the living, and yet it will not do for me to be forgetful of Epicurus. reminiscerētur incommodī populī Rōmānī, he had better call to mind the rebuff dealt out to Rome.
589. (1288.) With verbs of remembering and forgetting the thing is sometimes expressed by the accusative, and regularly when it is a neuter pronoun. memini takes also the accusative of a person we have known: as, Cinnam meminī, vīdī Sūllam, I can remember Cïnna, I have seen Sulla. recordor takes the accusative much oftener than the genitive.
590. (1289.) The ablative also with dē occurs with meminī: as, dē pallā mementō, don't forget about the gowen. Likewise with recordor, particularly of persons: as, recordāre dē cēterīs, bethink vourself about the rest of the men.
591. (1290.) The impersonal venit in mentem also takes the genitive: as, venit mihī Platōnis in mentem, Plato comes into my head.
592. (1291.) Verbs of reminding take the accusative of a person and sometimes with it the genitive of a thing: as,
admonēbat alium egestātis, alium cupiditātis suae, he reminded one man of his beggary, another of his greed. Oftener, however, the thing is in the ablative with dē, or, if it is a neuter pronoun or adjective, in the accusative (524).

## Verbs of Participation and Mastery

593. (1292.) Verbs of participation and mastery sometimes take the genitive in poetry. So, even in prose, potior, which usually has the ablative (646): as, totīus Galliae sēsē potīrī posse spērant, they hope they can get the mastery over the whole of Gaul. Especially with persons, or with the genitive plural rērum: as, rērum potior, I aml master of the situation, or $I$ am monarch of all I survey.

## Verbs of Fulness and Want

594. (I293.) The genitive is sometimes used with verbs of filling, abounding, and lacking, as it is with the corresponding adjectives (573): as,
convīvium vīcīnōrum cōtīdiē compleō, I fill out a dinner-party every day with neighbors. So with egeō sometimes: as, egeō cōnsiliī, I am in need of some advice. So usually with indigeō: as, hōc bellum indiget celeritãtis, this war requires rapid action. For the ablative with verbs of lacking, see 60 I.
595. (I294.) With verbs of separating and abstaining, the ablative is regularly used (óoo). But the genitive is sometimes found in poetry: as, abstinētō īrārum calidaeque rixae, from bursts of rage keep thou and hot affray.

## The Ablative

596. (1296.) The ablative is used principally with verbs and their participles, or with adjectives, and consists of three cases that were originally distinct.

## 597-605] Sentences: The Simple Sentence

597. (1297.) The Ablative proper denotes that from which something parts or proceeds ( 600 ).
598. (1299.) The Locative case denotes the place in, at, or on which action occurs. A few forms of the locative proper are still preserved (620). But ordinarily the locative ablative is used to denote the place where (623).
599. (i i 300.) The Instrumental case denotes that by which or with which a main person or thing is attended (634).

## THE ABLATIVE PROPER

The Ablative of Separation and Want, and of Departure
600. (i302.) Verbs of separation take an ablative of the thing from which separation takes place: as,
adhūc $\mathbf{Q}$. Ligārius omnī culpā vacat, thus far Ligarius proves devoid of any guilt. İtaliā prohibētur: nōn tū eum patriā prīvāre, quā caret, sed vītà vis, he is kept out of Italy; you zuant to deprive him not of his country, from which he is debarred, but of life. līberēmus cūrā populum Rōmānum, let me relieve Rome of anxiety.
601. (1303.) This ablative is used (a.) with such verbs as mean $a b-$ stain, am devoid of, need; (b.) with verbs used transitively, such as mean kecp off, drive away, romove, free, deprive.
602. (I304.) A preposition, ab or ex, is often used with these verbs, and regularly when the ablative denotes a person. But careō and egeō, and exsolvō and levō, never have a preposition.
603. (1305.) With egeō, the genitive is sometimes used, and often with indigeō: see 594. Also in poctry, with verbs of abstaining and separating: see 595 .
604. (1306.) The ablative of separation is sometimes used with such adjectives as līber, nūdus, vacuus, etc.: as, vacuī cūrīs, devoid of cares. But sometimes the genitive: see 573; sometimes also prepositional constructions.
605. (1307.) Proper names of towns and of little islands are put in the ablative with verbs of motion, to denote the place from which motion proceeds: as,

Dāmarātus fūgit Tarquiniōs Corinthō, Damaratus ran azvay from Corinth to Tarquinii. signum Carthāgine captum, the statue carried off from Carthage. Lēmnō, from Lemnos. Rōmā accēperam litterās, I had got a letter from Rome.
606. (1 308.) In classical Latin, town names rarely have ab, and chiefly of neighborhood: as, ab Gergoviā, from camp at Gergovia; or regularly with longē : as, longē ā Syrācūsīs, far from Syracuse.
607. (I3Io.) Country names regularly have a preposition: as, ē Ciliciā dēcēdēns, going azvay from Cilicia.
608. (13II.) The ablatives domō and rūre, and in poetry humō, are used like proper names of towns: as,
domō excesserant, they had gone azvay from home. rūre rediit uxor mea, my wife's come back from out of town. vix oculōs attollit humō, scarce from the ground her eyes she lifts.

The Ablative of Source, Stuff, or Material
609. (I3I2.) The verb nāscor and participles of origin take an ablative to denote parentage or rank in life.

Such participles are : nätus, prōgnātus, and ortus; in poetry and late prose, also ēditus, genitus, satus: as, summō locō nātus, of liggh birth. Rōmulus deō prōgnātus, Romulus, sprung from a god. dis genite, thou sired of gods. Of a parent, ex is sometimes used: as, ex mee hīc nātus nōn est, he's not my son; and of remoter ancestors, ab. Rarely with dē : as, quō dē genere gnātust Philocratēs? what is the parentage of Philocrates?

6ro. (I314.) A substantive denoting stuff or material is generally put in the ablative with de or ex; thus,
pōcula ex aurō, cups of gold. Oftener with an auxiliary verb or participle: scūtīs ex cortice factīs, with long shields made out of bark.

6ir. (1315.) The ablative with forms of facio and sum denotes that with which or to which something is done: as, quid hōc homine faciās? what can you do with such a fellow? quid mē fīet? what will become of me?

The Ablative of Cause, Influence, or Motive
6I2. (izi6.) The ablative is used to denote cause, influence, or motive: as,
premor lūctū, I am bowed down with grief. quod ego nōn superbiā

6I3-617] Sentences: The Simple Sentence
faciēbam, I did not act thus from superciliousness, not $I$. Iovis iūssū veniō, at Jove's behest I come.
613. (I317.) Instead of the ablative, other constructions often occur, especially with verbs used transitively; such are :

Circumlocutions with causā, less frequently with grātiā (570). Ablatives absolute, or participles, particularly auxiliary participles with an ablative to express cause, oftener motive, such as captus, ductus, mōtus, perterritus: as, nōnnūllī pudōre adductī remanēbant, some stuck by from shame.
614. (I3I8.) The person by whom the action of a passive verb is done, is denoted by the ablative with ab or $\overline{\mathbf{a}}$ (see 684).

Things or animals are sometimes represented as persons by the use of ab : as, animus bene infōrmātus ā nātūrā, a soul meetly fashioned by dame nature.

## The Ablative of Comparison

6I5. (I 320 f.) The ablative may be used with a comparative adjective, when the first of two things compared is in the nominative or the accusative.

Such an ablative is translated by than: as, (a.) lūce sunt clāriōra nōbis tua cōnsilia, your sckemes are plainer to us than day. illud cōgnōscēs profectō, mihĭ̀ tē neque cāriōrēm neque iūcundiōrem esse quemquam, one thing I am sure you will see, that there is nobody nearer and dearer to me than you. hōc mihī grātius facere nihil potes, you can do nothing for me more welcome than this.
616. (I322.) In poetry, the ablative of comparison may be used with the first member of comparison in any case: as, Lūcīlī rītū, nostrūm meliōris utrōque, after Lucilius's way, a better man than thou or $I$.
617. (I324 f.) The second member of the comparison is often introduced by quam, than: Both members are then in the same case, or the second is the subject of a new clause : as,
tū velim exīstimēs nēminem cuiquam neque cāriōrem neque iūcundiōrem umquam fuisse quam tee mihĭ, I hope you will be convinced that nobody was ever nearer and dearer to anybody than you to me. verba M. Varrōnis, hominis quam fuit Claudius doctioris, the words of Varro, a better scholar than Claudius ever was.
618. (1328.) Designations of number or extent are often qualified by amplius, longius, or plūs, ove $\overline{\text {, }}$, or by minus, under.

The word thus qualified is put in the case which the context would require without any such qualification: as, plūs septingentī captī, over seven hundred were taken prisoners. tēcum plūs annum vīxit, he lived with you over a year.
619. (I330.) With a comparative adjective or adverb, the ablatives opiniōne, exspectātiōne, and spē, and some others, chiefly in poetry, take the place of a sentence with quam : as, minōra opiniōne, more insignificant than is thought. spē omnium sērius, later than was generally expected.

## THE LOCATIVE

The Locative Proper
620. (I33I.) Singular proper names of towns and of little islands are put in the locative to denote the place in or at which action occurs: as,
quid Rōmae faciam? what can $I$ do in Rome? Rhodī, at Rhodes. Corinthī et Karthāginī, at Corinth and at Carthage. Tiburī, at Tibur. Compare 624.

62I. (1337.) The locatives domī, rūrī, and humī are used like proper names of towns: as,
cēnābō domī, I shall dine at home. iacēre humī, sleeping on bare ground.
622. ( 1338 ff .) The locatives bellī and mīlitiae are sometimes used in contrast with domī: as, domī bellīque, domi militiaeque, at home and in the field. The locative animi, in soul, is often used with verbs of suspense, doubt, and distress, and with many adjectives. Some locatives denote time when: as, herī, yesterday, vesperī, at evening.

## THE ABLATIVE USED AS LOCATIVE <br> Place In, On, or At Which

623. (i342.) Plural proper names of towns and of little islands are put in the locative ablative to denote the place in or at which action occurs: as,

Athēnīs tenue caelum, crassum Thēbis, in Athens the air is thin, at

624-630] Sentences: The Simple Sentence
Thebes it is thick. locus ostenditur Capreis, the place is pointed out at Capreae.
624. (1343.) Singular proper names of towns with consonant stems are oftener put in the locative ablative than in the locative proper: as,
adulēscentium gregēs Lacedaemone vìdimus, we have seen the companies of young men in Lacedaemon. Karthāgine, at Carthage. Tībure, at Tibur. Compare the examples under 620 .
625. (r 344.) A few general appellatives are used in the locative ablative without an attribute, to denote the place where: as, terrā marīque, by land and sea; dextrā Pīraeus, sinistrā Corinthus, Piraeus on the right, Corinth on the left. So animo, animis, with verbs of feeling: as, angor animō, I am distressed in soul, or I am heart-broken.
626. (1345 f.) Certain appellatives, with an attribute, often denote the place where by the locative ablative; so especially locō, lociss, parte, partibus: as, iniqquō locō, on unsuitable ground. Substantives are often used in the locative ablative with totus in agreement, to denote the place where: as, tōtā Galliā, all over Guzl. tōtīs trepidātur castrīs, there is a panic all over the camp.
627. (I 347.) With country names and most appellatives, the place where is generally expressed by the ablative with in. But even without an attribute, the ablative alone is sometimes used, especially in poetry.
628. ( 1348 .) The locative ablative is sometimes used with such verbs as teneō and recipiō: as, Ariovistus exercitum castrīs continuit, Ariovistus kept his infantry in camp. oppidis recipere, to receive inside their towns.
629. (1349.) The locative ablative is used with fido and cōnfīdō, glōrior, laetor, nītor, and with frētus: as, barbarī cōnfīsī locī nātūrā in aciē permānsērunt, the natives, trusting in the nature of their position, kept their stand in battle array. superiōribus vīctōriīs frētī, relying on their former victories.

Time at which or Time within which
630. ( 350 f .) The locative ablative is used to denote the point of time at which action occurs: as,
hieme, in the winter. Generally with an attribute: as, prīmō vēre, in the first month of spring. Mārtiīs Kalendis, upon the first of March. proxumis comitiis, at the last election. Especially substantives of action in -tus or -sus: as, sōlis occāsū, at sunset. adventū in Galliam Caesaris, at Caesar's arrival in Gaul.
631. (1352.) The locative ablative is used to denote the space of time within which action occurs: as,
paucis diēbus opus efficitur, the job is finished up in a few days. tribus hōrīs Aduātucam venīre potestis, in three hours you can get to Aduatuca.
632. (1353.) The ablative of the time at or within which action occurs is sometimes accompanied by in: as, in bello, in the war. Especially of repeated action, in the sense of a or every, with numerals : as, ter in annō, three times a year.
633. (1355.) The ablative is exceptionally used to denote duration of time: as, tōtā nocte continenter iērunt, they went on and on all night without interruption. Regularly, however, the accusative (513).

## THE INSTRUMENTAL ABLATIVE

## The Ablative of Accompaniment

634. (1356.) A few indefinite designations of military forces denote accompaniment by the ablative alone, or oftener with cum : as,
ad castra Caesaris omnibus cōpiīs contendērunt, they marched upon Caesar's camp with all their forces. is cīvitātī persuāsit, ut cum omnibus cöpiīs exirent, well, this man induced the community to emigrate in a body, bag and baggage.

## The Ablative of Manner

635. (1358.) Certain substantives without an attribute are put in the ablative alone to denote manner; but usually substantives without an attribute have cum.

Such adverbial ablatives are iūre and iniūriā, silentiō, ōrdine, sponte, etcc.: as, Arātus iūre laudātur, Aratus is justly admired. iniūriā suspectum, wrongfully suspected. silentiō ēgressus, going out in silence. With cum: cum virtūte vivere, to live virtuously.
636. (r359.) The ablative of a substantive with an attribute is often used to denote manner, sometimes with cum : as,
"indoctus" dīcimus brevī prìmā litterā, "insanus" prōductā, "inhümānus" brevī, "infēlix" longà, we pronounce indoctus with the first letter short, insānus with it long, inhūmānus with it short, infēlixx with it long. ternō cōnsurgunt ōrdine rēmī, with triple bank each time in concert rise the oars. Allobroges māgnā cum cūrā suōs fīnēs tuentur, the Allobrogans guard their own territory with great care.
637. (1360.) With a substantive meaning way or manner, as modō, rītū, etc., feeling or intention, as hāc mente, aequō animō, condition, as eā condiciōne, or a part of the body, as in nūdō capite, bareheaded, cum is not used.

## The Ablative Absolute

638. (i362.) The ablative of a substantive, with a predicate participle in agreement, is used to denote an attendant circumstance of an action.

In this construction, which is called the Ablative Absolute, the present participle is sometimes used: as, nūllō hoste prohibente incolumem legiōnem in Nantuātīs perdūxit, with no enemy hindering, he conducted the legion in safety to the Nantuates. Much oftener, however, the perfect participle : as, hōc respōnsō datō discessit, this answer given he went azay.
639. (I365.) The ablative of a substantive, with a predicate noun in agreement, is often used to denote an attendant circumstance of an action: as,
brevitātem secūtus sum tē magistrō, I aimed at brevity with you as a teacher. nātus dis inimīcīs, born under wrath of gods.
640. (1367.) The ablative absolute may denote in a loose way various relations which might be more distinctly expressed by subordinate sentences.

So particularly: Time: as, tertiā. initā vigiliā exercitum ēdūcit, at the beginning of the third watch he leads the army out. Cause or means: as, C. Flāminium Caelius rēligiōne neglēctā cecidisse apud Trāsumēnum scribit, Caelius qurites that Flaminius fell at Trasumene in consequence of his neglect of religious observances. Concession: as, id paucis dēfendentibus expūgnāre nōn potuit, though the defenders zvere feav, he could not take it by storm. Condition: as, quae potest esse vītae iūcunditās sublātīs amīcitiis? what pleasure can there be in life, if you take friendships
away? Description: as, domum vēnit capite obvolūtō, he came home with his head all muffed up.
641. ( 1369 .) The substantive of the ablative absolute usually denotes a different person or thing from any in the main sentence. But exceptions to this usage sometimes occur: as, quibus auditīs, eōs domum remittit, after listening to these men, he sends them home again.
642. (1372.) The ablative neuter of some perfect participles is used impersonally: as, auspicātō, with auspices taken. sortītō, lots being drawn, or by lot.

## The Ablative of Quality

643. (1375.) The ablative with an adjective in agreement or with a limiting genitive is used to denote quality, either predicatively or attributively: as,

Predicatively : capillō sunt prōmissō, they have long hair or let their hair grow long. ad flumen Genusum, quod ripis erat impeditis, to the river Genusus, which had impracticable banks. Attributively: difficilī trānsitū flumen ripisque praeruptis, a river hard to cross and with steep banks. bōs cervī figūrā, an ox with the shape of a stag. Compare the genitive of quality (558).

## The Ablative of the Route Taken

644. (I376.) The instrumental ablative is used with verbs of motion to denote the route taken: as,

Aurēlià viā profectus est, he has gone off by the Aurelia Road. omnibus viīs sēmitīsque essedāriōs ex silvīs ēmittēbat, he kept sending his chariot men out by all possible lighways and byways. frūmentum Tiberī vēnit, some grain came by the Tiber.

THE INSTRUMENTAL PROPER
The Ablative of Instrument or Means
645. (1377.) The ablative is used to denote the instrument or means: as,
lacte et carne vivunt, pellibusque sunt vestītī, they live on milk and meat, and they are clad in skins. contentus paucīs lēctōribus, content with readers few. centēnäque arbore flūctum verberat, and with an hundred beams at every stroke the wave he smites. Rarely the ablative of a person, the person being then regarded as a thing : as, iacent suis testibus, they are cast by their own witnesses.

## 646-651] Sentences: The Simple Sentence

646. (r 379 f.) The instrumental ablative is used with the five deponents fruor, fungor, potior, ūtor, vēscor, and several of their compounds, and with ūsus est and opus est: as,
pāce numquam fruēmur, we never shall enjoy ourselves with peace, i. e. we never shall enjoy peace. fungar vice cōtis, I'll play the whetstone's part. castris nostrì potiti sunt, our people made themselves masters of the camp. vestrā operā ūtar, I will avail myself of your services. carne vēscor, I live on meat. opust chlamyde, there is a job with a cloak, i. e. we need a cloak. potior often has the genitive (593).
647. (138r.) ūtor often has a second predicative ablative: as, facilī mē ūtētur patre, an easy-going father he will find in me.
648. (I382.) ūsus est and opus est sometimes take a neuter participle: as, vīsō opust cautōst opus, there's need of sight, there's need of care.
649. (1383.) With opus est, the thing wanted is often made the subject nominative or subject accusative, with opus in the predicate: as, dux nōbis et auctor opus est, we need a leader and adviser. Usually so when the thing needed is a neuter adjective or neuter pronoun: as, multa sibĭ opus esse, that he needed much.

## The Ablative of Specification

650. (1385.) The instrumental ablative is used to denote that in respect of which an assertion or a term is to be taken: as,

Helvētii reliquōs Gallōs virtūte praecēdunt, the Helvetians outdo the rest of the Kelts inl bravery. hī omneē linguā, institūtīs, lēgibus inter sē differunt, these people all differ from each other in language, usages, and lazus.

## The Ablative of Fulness

651. (1386.) The instrumental ablative is.used with verbs of abounding, filling, and furnishing: as,
villa abundat porcō, haedō, āgnō, the country place is running ouer with swine, kid, and lamb. tōtum mōntem hominibus complērī iūssit, he gave orders for the whole mountain to be covered over with men. cōnsulārī imperiō praeditus, vested with the authority of consul. For the genitive with compleō and impleō, see 594.

The Ablative of Measure, Exchange, and Price
652. (1388.) The instrumental ablative is used with verbs of measuring and of exchanging, and in expressions of value and price: as,
quod māgnōs hominēs virtūte mētīmur, because we gauge great men by their merit. nēmō nisi victor pāce bellum mūtāvit, nobody except a conqueror has ever exchanged war for peace. haec sīgna sēstertium sex milibus quīngentīs esse vēndita, that these statues zvere sold for sixty-five hundred sesterces.
653. (1391.) The ablatives thus used are (a.) those of general substantives of value and price, such as pretium, (b.) numerical designations of money, or (c.) neuter adjectives of quantity, māgnō, permāgnō, parvō, minimō: as, māgnō decumās vēndidī, I sold the tithes at a high figure. For tantī and quantī, plūris and minöris, see 578.
654. (I392.) The ablative is also used with dignus and indignus: as,
dïgni māiōrum locō, well worthy of the high standing of their ancestors. nūlla vōx est audīta populī Rōmānī māiestāte indīgna, not a word wwas heard out of keeping with the grandeur of Rome.

## The Ablative of the Amount of Difference

655. (I 393.) The instrumental ablative is used to denote the amount of difference.

This ablative is used with any words whatever of comparative or of superlative meaning: as, ūnō diē longiōrem mēnsem faciunt aut biduō, they make the month longer by a day, or even by two days. bīduō post, two days after. paucīs ante diēbus, a few days ago. multō māxima pars, the largest part by far.
656. (I 394.) In expressions of time, the accusative is sometimes used with post, less frequently with ante, as prepositions, instead of the ablative of difference: as, post paucōs diēs, after a few days. post diem tertium, after the third day, according to the Roman way of reckoning, i. e. the next day but one.
657. (1395.) When the time before or after which anything occurs is denoted by a substantive, the substantive is put in the accusative with
ante or post: as, paulo ante tertiam vigiliam, a little before the third watch. biduo ante victöriam, the day but one before the victory.
658. (I397.) When the time before or after which anything occurs is denoted by a sentence, the sentence may be introduced by quam : as, post diem tertium gesta rēs est quam dixerat, it took place two days after he said it.

## USE OF CASES WITH PREPOSITIONS

659. (1410.) The accusative is accompanied by the following prepositions:
ad, to, adversus or adversum, tozards, against, ante, before, apud, near, at, circā, circum, circiter, round, about, cis, citrā, this side of, contrā, opposite to, ergā, towards, extrā, outside, infrā, below, inter, between, intrā, within, iūxta, near, ob, against, penes, in the possession of, per, through, pōne, post, behind, praeter, past, prope (propius, proximē), propter, near, secundum, after, subter, under, suprā, above, trāns, across, ūltrā, beyond.
660. (14II.) Prepositions which accompany the accusative may be easily remembered in this order:
> ante, apud, ad, adversum, circum, cis, ob, trāns, secundum, penes, pōne, prope, per, post, and all in -a and -ter.
661. (1413.) The substantive forms prīdiē, the day before, and postrīdiē, the day after, are sometimes used with an accusative like prepositions to denote dates: as, prīdiē nōnās Māiās, the day before the nones of May, i.e. 6 May. For the genitive with these words, see 553.
662. (I4I7.) The ablative is accompanied by the following prepositions:
abs, ab, or ā, from, cōram, face to face, dē, down from, from, of, ex or $\overline{\mathrm{e}}$, out of, prae, at the fore, in front of, prō, before, cum, with, sine, without.
663. (1418.) Prepositions which accompany the ablative may be easily remembered in this order:

> abs (ab, à), cum, cōram, dē, prae, prō, sine, ex (or $\overline{\mathrm{e}})$.
664. (1420.) tenus, the length, originally a substantive accusative (513),
is sometimes used as a preposition with the ablative, and standing after its case: as, Taurō tenus, not further than Taurus. hāctenus, thus far, only thus far. Also, as a real substantive, with a genitive: as, Cümãrum tenus, as far as Cumae.
665. (I42I.) The adverbs palam, in presence of, procul, apart from, either near or far, simul, with, are rarely used in poetry and late prose as prepositions with the ablative.
666. (1423.) in and sub accompany the accusative of the end of motion, the locative ablative of rest: as,
in cūriam vēnimus, we went to the senate-house. hīc pāgus ēius exercitum sub iugum miserat, this canton had sent his army under the yoke. erimus in castrīs, we shall be in camp. viridī membra sub arbutō strātus, stretched out-his limbs-all under an arbute green.
667. (1425.) super accompanies the ablative when it has colloquially the sense of dē, about, in reference to: as, hāc super rē scrībam ad tē Rēgiō, I'll writc you about this from Regium. In other senses, the accusative is usual.

## Position of Prepositions

668. (I433 ff.) In general a preposition precedes its case; but disyllabic prepositions sometimes follow. With a personal or a reflexive pronoun, cum regularly follows, as mēcum, nōbīscum, sēcum ; also often with a relative: as, quibuscum.

## USE OF ADVERBS

669. (I438.) Adverbs qualify verbs, adjectives, or adverbs: as,

Ubiī māgnopere ōrābant, the Ubians earnestly entreated. bene quiēvit, libenter cibum sūmpsit, he has slept beautifully, he has relished his food. ēgregiē fortis, exceptionally brave.
670. (1439.) An adverb is sometimes used with the meaning of an adjective: as, reliquis deincēps diēbus, the remaining successive days. Particularly when the substantive expresses character, like an adjective: rūsticānus vir, sed plānē vir, a country man, but every inch a man. Other substantives also may be qualified by an adverb, when a verb construction or a participle is implied: as, C. Flāminius cōnsul iterum, Flaminius in his second consulship.

## 671-677] Sentences: The Simple Sentence

Negative Adverbs
671. (I443.) The negative oftenest used in declaration or interrogation is nōn, not.
672. (1445.) The conjunction neque or nec is used for and not, but not, unless a single word is to be emphasized or contrasted: as, neque abest suspicio, and the suspicion is not wanting.
673. (I447.) nē usually introduces an imperative or a subjunctive, as will be explained further on. But nē is also used in the combination nē . . . quidem, not even, not . . . either, with the emphatic word between nē and quidem: as, nē tum quidem, not even then.
674. (I449.) The negative haud, not, is used principally with adjectives and adverbs, less frequently with verbs: as,
rem haud sānē difficilem, a thing not particularly hard. haud procul, not far. It occurs here and there with a few verbs, but is principally confined to sciō, in the combination haud sciō an, I don't know but.
675. (I452.) Two negatives in the same sentence are usually equivalent to an affirmative.

Thus, with nōn first, an indefinite affirmative: as, nōn nēmō, somebody, nōn nihil, something, nōn numquam, sometimes. With nōn second, a universal affirmative: as, nēmo nōn, everybody, every luman being. nihil nōn, every thing. numquam nōn, always. nōn possum nōn cōnfitērī, $I$ must confess. nēmō ignōrat, everybody knows. But see 762 .

## USE OF DEGREES OF COMPARISON

The Comparative
676. (1455.) When two things only are compared, the comparative is used : as,
uter igitur melior? which of the two then is the better?
677. (1457.) An adjective or adverb is sometimes compared with another adjective or adverb. In such comparisons quam is always used.

In this case: Both members may have the positive form, the first with magis: as, Celer disertus magis est quam sapiēns, Celer is more eloquent than wise. Both members may have the comparative suffix: as, pestilentia minācior quam perniciōsior, a plague more alarming than destructious.
678. (1460.) The comparative of an adjective or adverb often denotes that which is more than usual or more than is right: as,
senectūs est nātūrã loquãcior, age is naturally rather garrulous. stomachābātur senex, si quid asperius dixeram, the old gentleman alzways sot provoked if I said anything a bit rough.

## The Superlative

679. (1466.) The superlative may be strengthened by the addition of such words as ūnus, preeminently, usually with a genitive, māximè, quam, with or without a form of possum, as possible, etc., etc. (869), or by longē, far, and vel, perhaps, even: as,
cōnfirmāverim rem ūnam esse omnium difficillimam, I am not afraid to avouch it is the one hardest thing in the world. longē nöbilissimus, the man of highest birth by far. quam mäximīs potest itineribus in Galliam contendit, he pushes into Gaul by the quichest marches he can. quam mātürrimè, as early as possible.
680. (1467.) The superlative is also used to denote a very high degree of the quality, and may then be translated by the positive with some such word as most, very: as, homo turpissimus, an utterly unprincipled man.

## (B.) USE OF THE VERB

## VOICE

The Active Voice
68I. (I469.) In the active voice, the subject is represented as performing the action of the verb.
682. (1471.) The active of one verb sometimes serves as the passive of another: thus, pereō, go to destruction, die, serves as the passive of perdō, destroy. Similarly fiō, become, am made, is used in the present system as the passive of faciō, make.

## The Passive Voice

683. (1472.) In the passive voice, the subject is represented as acted upon.
684. (1476.) The person by whom the action is done is put in the ablative with ab or $\overline{\mathrm{a}}$ (614) ; the thing by which it is done is put in the instrumental ablative (645): as,
nōn numquam latrō à viātōre occiditur, once in a while the robber gets killed by the woyfarer. unnius virī prūdentiā Graecia līberāta est, Greece was saved from slavery by the sagacity of a single man.
685. (1478.) Sometimes the person by whom the action is done is indicated by the dative of the possessor: see $5+5$. And regularly with the gerund and gerundive construction (991).
686. (1479.) Only verbs of transitive use have ordinarily a complete passive. Verbs of intransitive use have only the impersonal forms of the passive: as,
diū atque ācriter pūgnātum est, there was long and sharp fighting. mihĭ quidem persuādērī numquam potuit animōs èmorī, for my part, I never could be convinced that the soul becomes extinct at death.
687. (148r.) The passive had originally a reflexive meaning, which is still to be seen in the passive of many verbs : as, exercēbātur plürimum currendō et lūctandō, he took a great deal of c.xercise in running and zurestinng. densoss fertur in hostis, he tries to charge upon the serried foes.
688. (1483.) Passive forms of coepi are commonly used in the perfect system, when a dependent infinitive is passive: as, litterīs ōrātiō est coepta mandārī, oratory began to be put in black and white.

## Deponents

689. (1486.) Many verbs have only passive inflections, but with the meaning of active inflections. Such verbs are called Deponents (353).
690. (1487.) In many deponents, a reflexive, passive, or reciprocal action is still clearly to be seen: as, nāscor, amborn; moror, delay myself, get delayed; ūtor, avail myself; amplectimur, we hug each other.
691. (1491.) When it is desirable to express the passive of a deponent, a synonyme is sometimes used: thus, the passive of miror, admire, may sometimes be represented by laudor, am praised. Or some circumlocution: as, familia in suspiciōnem est vocāta, the household was suspected, as passive of suspicor.

## MOOD

## The Indicative Mood

## Declarations

692. (I 493.) The indicative mood is used in absolute declarations: as,
arma virumque canob, arms and the man I sing. leve fit quod bene fertur onus, light gets the load that's bravely borne.
693. (1495.) Certain verbs and verbal expressions denoting ability, duty, propriety, necessity, and the like, mostly with an infinitive, are regularly put in the indicative, even when the action of the infinitive is not performed.

This applies to declarations, questions, or exclamations: as, possum dē ichneumonum ūtilitāte dīcere, sed nōlō esse longus, I might expatiate on the usefulness of the ichneumon, but I do not care to be long-winded. quid enim facere poterāmus? for what else could we have done? licuit uxōrem genere summō dūcere, I might have marricd a wife of high degrec. quantō melius fuerat prōmissum patris nōn esse servātum, howu much better it would have been for the father's word not to have been kept.
694. (1496.) The principal verbs and verbal expressions thus used are : (a.) possum, licet, dēbeō, oportet. (b.) aequum, necesse est ; ūtilius, melius est; facile, difficile, longum, māgnum est ; est with the predicative genitive, or a possessive pronoun (557.)

## Questions

695. (I 499.) The indicative is the mood ordinarily used in inquiries and in exclamations: as,
(a.) huic ego "studēs?" inquam. respondit "etiam." "ubī̀?" "Mediōlānī." "cūr nōn hīc?" "quia nūllōs híc praeceptōrēs habēmus," said I to the boy, "do you go to school?" "yes, sir," said he; "where?" "at Mediolanum"; "why not here?" "oh because we haven't any teachers here."
696. (I 501.) There are two kinds of questions: (r.) Such questions as call for the answer yes or no in English: as, is he gone? These may conveniently be called Yes or No Questions: (2.) Questions introduced
by an interrogative pronoun, or by a word derived from an interrogative pronoun: as, who is gone? where is he? These are called Pronoun Questions.

## Yes or No Questions

697. (1502.) Yes or No questions are sometimes put without any interrogative particle: as, huic ego "studēs?" inquam, said I to the boy, "do you go to school?" Especially with nōn: as, patēre tua cōnsilia nōn sentis? you dou't see that your schemes are out?
698. ( I 503 .) Yes or No questions are usually introduced by one of the interrogative particles -ne, nōnne, num, an.
699. (1504.) A question with -ne may inquire simply, or it may either expect an affirmative answer like nōnne, or less frequently a negative answer like num: as,
vīvuntne? are they alive? facitne ut dixi? isn't he acting as I said? quid, mundum praeter hunc umquamne vīdistī? negäbis, tell me, did you ever see any universe except this one? you will say no.
700. (1506.) To a question with nōnne, a positive answer is usually expected: as, nōnne meministī ? : : meminī vērō, don't you remember? : oh yes.
701. (1507.) To a question with num a negative answer is generally expected: as, num negāre audēs? do you undertake to deny it?
702. ( 1508 .) A question with an usually challenges or comments emphatically on something previously expressed or implied: as,
an habent quās gallinnae manūs? what, what, do hens have hands? an is also particularly common in argumentative language, in anticipating, criticising, or refuting an opponent: as, quid dicis? an bello Siciliam virtūte tuā līberātam? what do you say? possibly that it was by your prowess that Sicily was rid of the woar?

## Positive and Negative Answers

703. ( I II f.) There are no two current Latin words corresponding exactly with yes and no in answers. A positive answer is expressed by some emphatic word of the question, repeated with such change as the context may require : as,
an nōn dixī esse hōc futūrum?: : dixtī, didn't I say that this would $b e$ ? : : you did. The repeated word may be emphasized by sānē vērō: as, dāsne manēre animōs post mortem ? : : dō vērō, do you grant that the soul lives pn after death? : : oh yes. Often, however, adverbs are used,
without the repetition, such as certē, etiam, ita vērō, sānē, scīlicet, oh of course, vèrō.
704. (1513.) A negative answer is expressed by a similar repetition, with nōn or some other negative added: as,
estne frāter intus ? : : nōn est, is brother in? : : he's not. Or, without repetition, by such words as nōn minimē, minimē vērō.

## Alternative Questions

705. (1519.) Of two alternative questions, the first is commonly introduced by utrum, or -ne. The second is introduced by an, or if it is negative, by an nōn: as,
utrum libentēs an invītī dabant? did they offer voluntarily or did they consent to give under stress? servusne es an liber? art bond or free? videōne Clinniam an nōn? do I see Clinia or not?

## Pronoun Questions

706. (1526.) Pronoun questions or exclamations are introduced by interrogative pronouns, or words of pronoun origin.

Such words are: (a.) quis qui, uter, quālis, quantus, quotus: quid rīdēs? why dost thou laugh? hōra quota est? what's o'clock? (b.) Or unde, ubī̀, quō, cūr, quī ablative, how, quīn, whly not, quam, how: as, unde venis et quō tendis? whence dost thou come, and whither art thou bound? deus fallī qui potuit? how could a god have been taken in?

## The Infinitive of Intimation

707. (1534.) The infinitive is principally used in subordination, and will be spoken of under that head. One use, however, of the present infinitive in main sentences, as a kind of substitute for a past indicative, requires mention here.
708. (1535.) In animated narration, the present infinitive with a subject in the nominative sometimes takes the place of the imperfect or perfect indicative: as,
interim cōtīdiē Caesar Aeduōs frūmentum fā̄gitāre, there was Caesar meantime every day dunning and dunning the Aeduans for the grain. intereā Catilinna in prīmā aciē versārī, labōrantibus succurrere, Catiline

709-714] Sentonces: The Simple Sentence
meantime bustling round in the forefront of battle, helping them that were sore bestead.
709. ( 1536. ) This infinitive is used to sketch or outline persistent, striking, or portentous action, where description fails; and as it merely intimates the action, without distinct declaration, and without notation of time, number, or person, it is called the Infinitive of Intimation. Many call it the Historical Infinitive. It cannot be adequately represented in English.

## The Subjunctive Mood

## I. The subjunctive of Desire

(A.) Wish
710. (i540.) The subjunctive may be used to express a wish.

Wishes are often introduced by utinam. In negative wishes, nee is used.

7II. (154I.) The present represents a wish as practicable: as,
utinam illum diem videam, I hope I may see the day. utinam negès, $I$ wish you would deny it.
712. (I 544.) The imperfect represents a wish as hopeless in the present or immediate future, the pluperfect represents it as unfulfilled in the past: as,
utinam ego tertius vōbīs amicus adscriberer, would that I could be enrolled with you myself, as the third friend. utinam mē mortuum prius vidissēs, I wish you had seen me dead first.

## (B.) Exhortation, Direction

713. ( 1547 .) The subjunctive may be used to express an exhortation or a direction. The usual negative is nē.
714. (1548.) The present expresses what is to be done or is not to be done in the future: as,
cōnsīdāmus hic in umbrā, let us sit down here in the shade. nē difficilia optēmus, let us not hanker after impossibilities. istō bonō ūtāre, dum adsit,
enjoy this blessing while you have it with you. nōmina dēclīnāre et verb in primis puerī sciant, first and foremost boys are to know how to inflect nouns and verbs.
715. (1551.) In prohibitions, the second person singular of the presint or perfect is sometimes employed: as,
nē illum verberēs, you mustn't thrash the man. nee trānsierīs Ibērum, do not cross the Iberus. But nōlī with the infinitive or caver with the subjunctive is commoner; see 729.

## (C.) Willingness, Concession

716. (I553.) The subjunctive of desire may be used to denote willingness or concession : as,
öderint dum metuant, they are welcome to hate, as long as they fear. nē sit sānē summum malum dolor, malum certē est, grant that pain is not the worst evil, an evil it certainly is.

## II. THE SUBJUNCTIVE OF ACTION CONCEIVABLE

717. (i554.) The subjunctive is often used to reprosent action as conceivable, without asserting that it actally takes place. The negative is non.
718. ( 1556 ff .) The present and perfect are commonly used alike, denoting action in an indefinite future: as,

Fōrtūnam citius reperiās qualm retineās, dame Fortune thou mayst sooner find than bind. försitan aliquis dīcat, perhaps somebody may say. nōn facile dīxerim, $I$ could not readily say. tū vērō eum nee numis valdē umquam nee nimes saepe laudāverīs, oh no, rest assured you never can praise him too emphatically nor too often.
719. ( 1555 .) This subjunctive is particularly common in guarded or diffident statements: thus, selim, $I$ could wish, nölim, $I$ should not be willing, mālim, $I$ would rather, are often preferred to a blunter volō, $I$ insist, nōlō, I wont, mālō, I prefer.
720. (1559.) The imperfect sometimes denotes action which might have taken place in the past: as, vidērēs, thou mights have seen. cernerēs, you might have descried.

72I. ( 1560 .) The imperfect often denotes action not performed at the present time; so especially vellem (nōllem, māllem): as,
vellem adesse posset Panaetius ; quaererem ex eō, I only wishl Pannetius could be wwith us: I should ask him (Panaetius was dead). in hāc förtūnā perūtilis éius opera esset, in the present pinch his services would be extremely valuable.
722. (1561.) The pluperfect represents action which did not take place in the past: as,
vellem quidem licēret: hōc dīxissem, I only wish it werc allowed; I should have said so and so. vīcissent inprobōs bonī; quid deinde? the good might have overpowered the bad; what next?

## Questions

723. ( 1563 ff .) The subjunctive is often used to ask what action or whether any action is desired, commanded, proper, necessary, or conceivable.

In many instances a negative answer or no answer at all is expected. The negative is nē, sometimes nōn.
quid faciam? what aml I to do? huic cēdāmus? hūius condiciōnēs audiāmus? shall we bow the knee to him? shall we listen to his terms? sī enim Zēnōnī licuit, cūr nōn liceat Catōnī? for if it was allowed Zeno, why should not it be allowed Cato? ego mihỉ umquam bonōrum praesidium dēfutūrum putarem? could I have dreaned that I should ever lack the protection of the patriotic?
724. ( 1568 .) The question may have utī or ut: as, tē ut ūlla rēs frangat? tū ut umquam tē corrigās? any thing break you down? you ever reform?

## The Imperative Mood

## Command

725. (I571.) The second person of the imperative mood is used in commands, exhortations, or entreaties: as,
dēsilīte mīlitēs, overboard, my men. sīgnifer, statue sīgnum, standardbearer, plant your standard. vōs vōbīs cōnsulite, every man of you for himself. patent portae, proficīscere, ēdūc tēcum etiam omnis tuōs, the sates are open, march forth; take out all your myrmidons with you too.
726. (1575.) The third person, and the longer forms of the second person, are used particularly in laws, legal documents, and treaties, and also in impressive general rules and maxims: as,
amīcitia rēgī Antiochō cum populō Rōmānō hīs lēgibus estō, there shall be amity between king Antiochus and Rome on the following terms. vicinis bonus estō, always be good to your neighbors. The longer forms are often called the Future Imperative.
727. (1577.) The longer forms are very often used in the apodosis of a sentence, particularly with a future or a future perfect protasis: as, cum ego P . Grānium testem prōdūxerō, refellitō, si poteris, whcn $I$ put Granius on the witness stand, refute him if you can.

## Prohibition

728. (1583.) Prohibitions in the second person are usually expressed by nōlī or nolīte with the infinitive, particularly in classical prose : as,
obiūrgāre nōlī, don't scold. nōlīte id velle quod fierī nōn potest, don't yearn after the unattainable. For the subjunctive in prohibitions, see 715.
729. (1585.) A prohibition in the second person is often expressed by the subjunctive accompanying cavē, or cavē̆ nē: as,
cavē festīnēs, don't be in a hurry.

## TENSE

THE TENSES OF THE INDICATIVE The Present Tense
730. ( 1587 .) The present indicative represents action as going on at the time of speaking or writing: as,
scrībō, $I$ write, or $I$ am writing. domus aedificātur, the house is building.

## 731-736] Sentences: The Simple Sentence

731. (1588.) The present is used to denote action customary or repeated at any time, or a general truth: as,
agrī cultūrae nōn student, they do not apply themselves to farming. dum vitant stultī vitia, in contrāria currunt, while fools essay a vice to shum, into its oppositc they run.
732. ( 1589. ) The present, when accompanied by some expression of duration of time, is often used to denote action which has been going on some time and is still going on.

This present is translated by the English perfect: as, Lilybaeì multōs iam annōs habitat, he has lived at Lilybaeum this many a year. nimium diū tē castra dēsiderant, the camphas folt your absence altogether too long.
733. (1590.) The present is often used to represent past action as going on now. This is called the Present of Vivid Narration: as,
trānsfīgitur scūtum Puliōni et verūtum in balteō défígitur. āvertit hīc cāsus vāgīnam, inpedítumque hostēs circumsistunt, Pullio has his shield run throug h, and a javelin sticks fast in his sword belt. This mischance puts his scabbard out of reach, and the enemy encompass him in this hampered condition.
734. (1591.) The present is sometimes used in brief historical or personal memoranda, to note incidents day by day or year by year as they occur. This is called the Amnalistic Present: as,

Proca deinde rēgnat. is Numitōrem prōcreat. Numitōrī rēgnum vetustum Silviae gentis legat, after this Proca is king; this man begets Numitor; to Numitor he bequeaths the ancient throne of the Sitvian race.

## The Imperfect Tense

735. (1594.) The imperfect indicative represents action as going on in past time: as,
scrībēbam, I zurs zuriting', or I zurotc. multōsque per annōs errābant āctī fātis, and they for manly a year were roaming round, by fates pursuctd.
736. (1 595.) The imperfect often denotes past action lasting while something else occurred: as,
an tum erās cōnsul, cum mea domus ārdēbat? were you perhaps consul at the time my house zuas burning down?
737. (1596.) The imperfect is used to denote repeated or customary past action or condition: as,
noctū ambulābat in pūblicō Themistoclēs, Themistocles used to promenade the streets nights.
738. (I597.) The imperfect, when accompanied by some expression of duration of time, is used to denote action which had been going on for some time, and was still going on.

This imperfect, which is translated by the English pluperfect, is analogous to the present in 732: as, pater grandis nātū iam diū lectō tenēbātur, his aged father had long been bedridden.
739. (2302.) The imperfect is very often used to denote action proposed, attempted, or begun, but not necessarily carried out. This is called the Conative Use.
nostrōs ingredi prohibēbant, they tried to stopour people from getting in. num dubitās id mē imperante facere, quod iam tuā sponte faciēbās? do you possibly hesitate to do at my command what you zwanted to do, as it was, yourself?

## The Perfect Tense

740. (1602.) The Latin perfect indicative represents two English tenses: thus, the preterite, I wrote, and the perfect, I have written, are both expressed by the perfect scripsī. In the first sense, this perfect is called the Historical Perfect; in the second sense, it is called the Perfect Definite.

## The Historical Perfect

74I. (r603.) The historical perfect simply expresses action as having occurred at an indefinite past time, without implying anything as to the duration of the action: as,
scrīpsī, $I$ wrote. vēnī, vìdī, vīcī, came, saw, overcame. apud Helvētiōs longè nōbilissimus fuit Orgetorix, among the Helvetians, the man of lighest birth by all odds was Orgetorix.

## The Perfect Definite

742. (1605.) The perfect definite expresses action

743-747] Sentences: The Simple Sentence
which is already completed at the present time, and the effects of which are regarded as continuing : as,
scrīpsī, I have written. dixērunt, they have finished speaking.
743. (i6Io.) The perfect of some verbs implies a negative idea emphatically by under-statement: as, fuit Ilium, Ilium has been, i. e. Ilium is no more. vīximus, flōruimus, we have lived our life, we have had our day.
744. (I6if.) The perfect may denote an action often done, or never done. This is commonly called the Gnomic Perfect.
iam saepe hominēs patriam cārōsque parentēs prōdiderunt, time and again have men their land betrayed and parents dear. multī, cum obesse vellent, prōfuērunt et, cum prōdesse, obfuērunt, many a man has done good, when he meant to do harm, and when he meant to do good, has done harm.

## The Pluperfect Tense

745. (I6I4.) The pluperfect indicative expresses past action, completed before another past action expressed or understood: as,
scripseram, I had written. mortuus erat Agis rēx. fílium reliquerat Leötychidem, Agis the king had died; he had left a son Leotychides.

## The Future Tense

746. (i6ig.) The future indicative expresses future action, either momentary or continuous: as,
scrībam, I shall write, I shall be writing, or I will write, I will be ariting. The future commonly expresses either prediction, or will, determination, promise, threat: as, tuās litterās exspectābō, I shall be on the lookout for letters from you. vīvum tē nōn relinquam; moriēre virgis, I will not leave you alive; you shall die under the rod.
747. (i624.) The future is sometimes used, particularly in the second person, to express an exhortation, a command, or with nōn a prohibition: as, crās ferrāmenta Teānum tollētis, to-morrow to Teanum you will take your tools.

## The Future Perfect Tense

748. (i626.) The future perfect indicative expresses completed future action: as,
scrīpserō, I shall have written, or I will have written. The future perfect is very common in Latin, particularly in protasis with a relative, with cum, ubī̀, etc., or with sī, to express action anterior in time to a future; in English, this future perfect is usually represented by a loose present or perfect: as, quicquid fēceris, adprobābō, whatever you do, I shall think right.

## The Future Active Participle with sum

749. (i633.) The future active participle combined with the tenses of sum expresses action impending, resolved on, or destined, at the 0 time indicated by the tense of the verb: as,
bellum scrīptūrus sum, quod populus Rōmānus cum Iugurthā gessit, I purpose to write the history of the war that the people of Rome carried on with Jugurtha. fiet illud, quod futurum est, whatever is destined to $b e$, will be. Delphōs petiīt, ubĭ columnās, quibus impositūrī statuās rēgis Persei fuerant, suīs statuīs dēstinàvit, he went to Delphi, where he appropriated for his own statues the pillars on which they had intended. to put statues of king Perses.

The Tenses of The subjunctive
750. (i634.) In simple sentences, the tenses of the subjunctive correspond in general to the same tenses of the indicative. But the present has a future meaning; the imperfect sometimes expresses past, sometimes present action ; and the perfect sometimes expresses past action, and sometimes future action. For examples of the uses of the tenses, see $7 \mathrm{II}-724$.

## THE COMPOUND SENTENCE, OR COORDINATION

75I. (i636.) Two or more independent simple sentences may be coordinated (466) to form a compound sentence (467) in one of two ways: either without a connective, or with a connective.

## 752-758] Sentences: The Coordinate Sentence

## Without a Connective

752. (1637.) When simple sentences or parts of sentences are coordinated without any connective, this mode of arrangement is called Asyindeton. It is commonly used as follows:
753. (1639.) In animated narration of events happening at the same moment, in mention of colleagues in office, and in many set phrases: as, nostrī celeriter ad arma concurrunt, vāllum cōnscendunt, our men rush speedily to arms, clamber up the palisade. huic s. c. intercessit C. Caelius, C. Pānsa, tribūnī pl., this decree of the senate was objected to by Caelius and Pansa, tribuncs of the commons. hī ferre agere plēbem, these people adorrying and harrying the commons (708).
754. (1640.) In contrasts or antitheses: as, vincere scīs, Hannibal, vīctōriā ūtī nescīs, you know hoze to conquer, Hannibal, but not how to use victory.

## WITH A CONNECTIVE

## Copulative Conjunctions

755. (IG44.) Copulative conjunctions denote union and connect both the sentences and their meaning. They are et, -que, atque, or ac, and, and neque or nec, ncither.
756. ( $16+5$ f.) et, ard, is the commonest copulative, and connects either likes or unlikes; with two or more members, it is either used between them, or is prefixed for emphasis to all: as,

Dēmocritus alba discernere et ātra nōn poterat, Democritus could not tell white and black apart. et discipulus et magister perhibēbantur inprobī, both putpil and mastor zucre ratcd as intares. persuādent Rauricīs et Tulingis et Latovicīs utī ūnā cum hīs proficīscantur, they induce the Raurians, Tulingans, and Latovicans to join them in their march.
757. (i649.) -que, and, combines members which belong together and make a whole, though they may be different or opposed to each other: as,
rogat ōratque tē, he begs and entreats you. lībertī servolīque nōbilium, the frodimen and slates of the sreat. -que is usually put after the first word of the new member.
758. (1651.) After two members without a connective, a third member is sometimes appended by -que: as, satis habēbat hostem rapinīs, 162
pābulātiōnibus, populātiōnibusque prohibēre, he was satisfied with keeping the enemy from plundering, foraging, and ravaging.
759. (i652.) atque, or before any consonant except h often ac, and, and besides, adds something belonging essentially to what goes before, but more important as a supplement or extension ; as, sē ex nāvī prōiēcit atque in hostēs aquilam ferre coepit, he sprang overboard and furthermore proceeded to bear the eagle upon the encmy.
760. (1653.) atque is used in comparisons, after words of likeness and unlikeness: as, parī spatiō trānsmissus, atque ex Galliā est in Britanniam, the journey across is just as long as it is from Gaul to Britain.
761. (1657.) neque or nec, neither, nor, and . . . not, but . . . not, is used as a negative copulative, sometimes as a negative adversative: as,
opiniōnibus volgī rapimur in errōrem nec vēra cernimus, we are swept into error by the delusions of the world and cannot make out the truth. subsidiō suīs iērunt collemque cēpērunt, neque nostrōrum mīlitum impetum sustinere potuērunt, they went to aid their people and carried the hill, but they could not stand the fiory onset of our soldiers. neque or nec is often repeated: as, nec meliōrēs nec beātiōrēs esse possumus, we can neither be better nor wiser.
762. (166ı.) After a general negative, a word may be emphasized by nē . . quidem or nōn modo, or the parts of a compound sentence may be distributed by neque . . . neque, without destroying the negation (675) : as,
nihil in locīs commūnibus, nē in fānīs quidem, nihil istum neque prīvātī neque püblici tōtā in Siciliā relïquisse, that the defendant has left nothing untouched in public places, no, not even in the temples, nothing either in the way of private or of public property, in all Sicily.

## Combination of Different Copulatives

763. (1665.) Affirmative and negative copulatives are sometimes combined. Thus neque or nec combined with et, in the sequences neque . . . et and et . . . neque is common in Cicero : as,
nec miror et gaudeō, in the first place I am not surprised, and in the second place I feel glad.

## Disjunctive Conjunctions

764. (i667.) Disjunctive conjunctions connect the sentences, but disconnect the meaning. They are aut, vel, sīve or seu, or. Of these conjunctions, aut, vel, and sive are often
placed before two or more members of a sentence in the sense of either . . . or.
765. (1668.) aut, or, sometimes or even, or at least, is used between two members which are to be represented as essentially different in meaning, and of which one excludes the other: as, hic vincendum aut moriendum, mīlitēs, est, here you must conquer, my men, or die.
766. (i670.) vel, or, introduces an alternative as a matter of choice or preference, and often relates merely to the selection of an expression: as, Catilīnam ex urbe vel ēiēcimus vel ēmīsimus vel ipsum ēgredientem verbīs prōsecūtī sumus, we have-what shall I say? --driven Catiline out of town, or allowed him to go out, or, when he was going out of his own accord, wished him a pleasant journey.
767. (i672.) sive or seu, or, when used once only, is found chiefly in corrections added: as, dixit Pompēius, sīve voluit, Pompey made a speech, or rather attempted to make one.
768. (1673.) sive is often repeated in the sense of either, or no matter. whether . . . or: as, ita sīve cāsū sīve cōnsiliō deōrum, thus, no matter whether from chance or through special providence.

## Adversative Conjunctions

769. (ı676.) Adversative conjunctions connect the sentences, but contrast the meaning. They are autem, on the other hand, sed, vērum, but, vērō, but, indced, at, but, tamen, nevertheless.

Of these conjunctions, autem and vērō are put after one word, or sometimes after two closely connected words; tamen is put either at the beginning or after an emphatic word.
770. (1677.) autem, again, on the other hand, however, simply continues the discourse by a statement appended to the preceding, without setting it aside: as,
hōrum prīncipibus pecūniās, cīvitātī autem imperium tōtīus prōvinciae pollicētur, to the chieftains of this mation on the one hand he promises moneys, and to the commmnity on the other hand the hegemony of the whole province.
771. (1679.) sed and vērum, but, are used either in restriction, or, after a negative, in direct opposition: as, nōn ego erus tibĭ, sed servus sum, I aim not your master, but your slave.

## The Intermediate Coordinate Sentence [772-776

772. (1680.) nōn modo, or nōn sōlum, not only, not alone, is followed by sed etiam, but also: as, quī nōn sōlum interfuit hīs rēbus, sed etiam praefuit, who has not had a hand only in these matters, but complete charge.
773. (1682.) nōn modo or nōn sōlum, when attended by another negative, may also be followed by sed nē . . . quidem, but not even: as,
nōn modo tibī nōn īrāscor, sed nē reprehendō quidem factum tuum, so far from being angry with you I do not cven criticise your action. When both members have the same predicate, usually placed last, the negation in nē . . . quidem usually applies to the first member also: as, talis vir nōn modo facere, sed nē cōgitāre quidem quicquam audēbit, quod nōn audeat praedicāre, a man of this kind will not only not venture to do, but not even to conceive anything which he would not venture to trumpet to the world.
774. (I685.) at, but, denotes emphatic lively opposition, an objection, or a contrast: as, brevis ā nātūrā nōbīs vīta data est; at memoria bene redditae vitae sempiterna, a short life hath been given by mature unto man; but the memory of a life laid down in a good cause endureth for ever.

## OTHER WORDS AS CONNECTIVES

775. (i6S8.) Simple sentences may also be coordinated by words denoting inference or cause, such as ergō, igitur, itaque, therefore; nam, namque, enim, for, etenim, for you see: as,
quā ex rē hominum multitūdō cōgnōscī potuit: nam minus hōrīs tribus mūnītiōnem perfēcērunt, and from this their numbers could be gauged; for they made a breastwork in less than three hours. nihil est praestantius deō; ab eō igitur mundum necesse est regī, nothing is more excellent than god. Therefore the universe must be governed by him. Of these words, nam, namque, and itaque are usually put first in the sentence; enim and igitur, usually after one word, rarely after two.

## The Intermediate Coordinate Sentence

776. (i693.) A sentence coordinate in form with another sentence is often equivalent in meaning to a subordinate sentence. Such sentences are called Intermediate Coordinate Sentences.

## 777-779] Sentences: The Coordinate Sentence

The most varied relations of a subordinate sentence may be thus expressed by a coordinate sentence, and the combination of the two coordinate sentences is in sense equivalent to a complex sentence. Such coordinated sentences are a survival of a more primitive state of the language.
777. ( 1695 ff .) The relation of the two members may not be indicated by the mood, but left to be determined from the context.

Thus, in the combination amat, sapit, he is in love, he shows his sense, the two members amat and sapit are alike in form. But in sense, sapit is the main member and amat is the subordinate member. Just what the relation of the amat is, whether it is siamat, if he is in love, cum amat, when he is in love, quod amat, because he is in love, or etsi amat, though he is in love, etc., etc., is left to the reader to make out. The following are examples of common combinations:
vix prōram attigerat, rumpit Sāturnia fūnem, scarce had he touched the prove, Saturnia snaps the rope, i. e. cum rumpit. tū quoque māgnam partem opere in tantō, sineret dolor, İcare, habērēs, thou too a goodly space in work so vast, had grief allowed, O Icarus, hadst filled, i. e. sī sineret dolor. est locus, Hesperiam Grāī cōgnōmine dīcunt, there is a place, the Greeks by tame Hesperia call, i.e. which they call.
778. (1705.) The subordinate idea is often indicated by the subjunctive of desire coordinated with another verb, usually with one which has a different subject.

Thus, the combination amēs: oportet, you should love; it is right, in which the two verbs are used separately, blends into one whole, amēs oportet, it is right you should love.
779. (1706.) The negative employed with coordinated subjunctives is the adverb nē, not.

Thus, the combination vidē : nē mē lūdās, see to it; don't you fool me (715), in which the two verbs are used separately, blends, into one whole, vidē nē mē lūdās, see to it you don't fool me. Similarly, metuō: nē peccet, I am afraid; let her not slip up, becomes metūo nē peccet, I am afraid she may slip up. From its frequent use in sentences of subordinate meaning, nē came at an early period to be regarded as a subordinating
conjunction also, lest, that . . . not. Hence members with nē are more conveniently treated under the head of subordination (891).
780. (1707.) The subjunctive is often coordinated with verbs of wishing: as, dē Menedēmō vellem vērum fuisset, dē rēgīnā velim vērum sit, about Menedemus I could wish it had been true, about the queen I hope it may be true (712, 711). tellus optem prius ima dehiscat, I would the earth to deepest depths might sooner yazen. These verbs also take the subjunctive with ut ; see 894 .
781. (1708.) The subjunctive is often coordinated with verbs of request, exhortation, direction, command: as, rogat finem ōrandī faciat, he requests him to make an end of entreaty (714). hunc admonet iter cautē faciat, he warns him he must pursue his march with care. huic imperat quās possit adeat cīvitātēs, he orders him to visit such communities as he can. Many such verbs also take the subjunctive with ut; see 893 .
782. (1709 f.) The subjunctive is often coordinated with expressions of propriety or necessity, such as oportet and necesse est, or with verbs of concession, such as licet.
mē ipsum amēs oportet, nōn mea, it is myself you should love, not my possessions (714). condemnētur necesse est, be condcmned he needs must. fremant omnēs licet, dīcam quod sentiō, thoušh everybody hacy growl, I will say what I think.

## THE COMPLEX SENTENCE, OR SUBORDINATION

783. (1714.) In a complex sentence, that is, one consisting of a main and a subordinate sentence (466), the subordinate member is introduced by some subordinating word: such are,
I. Interrogative words, in indirect questions (8 Io-8ig) ; II. Relative pronouns (820-844); III. Relative conjunctive particles, or conjunctive particles not of relative origin (845-945).
784. (1716.) Subordinate sentences which express time are called Temporal sentences; condition, cause, or concession, Conditional, Causal, or Concessive sentences; purpose, Final sentences; result, Consecutive sentences.

## Primary and Secondary Tenses

785. (I7I7.) The indicative present, future, and future

786-790] Sentences: The Subordinate Sentence
perfect are called Primary Tenses; the indicative imperfect, historical perfect, and pluperfect are called Secondary Tenses. The perfect definite and the present of vivid narration are sometimes regarded as primary tenses, oftener as secondary tenses.

## MOOD OF THE SUBORDINATE SENTENCE

786. (I720.) The indicative and the subjunctive are both used in subordinate sentences, as will be shown in the treatment of the several words of subordination. Some general uses may be mentioned collectively here.

## THE INDICATIVE MOOD

787. (1721.) The indicative is used in sentences introduced by a relative pronoun, or by a causal conjunctive word other than cum, unless there is some special reason for using the subjunctive.
pōntem, quī erat ad Genāvam, iubet rescindī, he orders the bridge zuhich was near Geneva torn up. concēdō, quia necesse est, I give up, because I have to. In sentences of this class, however, the subjunctive is often required, particularly in indirect discourse (788), or in cases of attraction (793).

## THE SUBJUNCTIVE MOOD

## The Subjunctive of Indirect Discourse

788. (i722.) The subjunctive is used in relative, causal, temporal, and conditional sentences in indirect discourse.
789. (1723.) A direct quotation or question gives the words of the original speaker without alteration. When the original words of a quotation or question are changed to conform to the construction of the sentence in which they are quoted, it is called Indirect Discourse.
790. (1724.) In indirect discourse, the subjunctive is subordinate to an infinitive or an accusative with the infinitive, dependeht on a verb of saying or thinking (961): as,

## Mood of the Subordinate Sentence [791-794

negat Epicūrus iūcundē posse vīvī, nisi cum virtūte vīvātur, Epicurus avers there is no living happily, without living virtuously; directly, iūcundē vīvī nōn potest, nisi cum virtūte vīvitur. Sōcratēs dīcere solēbat, omnēs in eō quod scīrent, satis esse ēloquentēs, Socrates used to maintain that all men were eloquent enough in a matter they knew; directly, omnēs in eō quod sciunt satis sunt ēloquentēs.
791. ( 1725 .) The idea of saying or thinking is often not formally expressed in the main sentence, and the indirect discourse is intimated by the subordinate subjunctive only: as,
noctū ambulābat in püblicō Themistoclēs, quod somnum capere nōn posset, Themistocles used to walk the streets nights, "because he could not sleep," given as Themistocles's reason; the writer's would be poterat. Paetus omnēs librōs, quōs frāter suus relīquisset, mihī̀ dōnāvit, Paetus made me a present of all the books "that his brother had left."
792. For detailed rules governing the use of the moods and tenses in indirect discourse, see 1020-1040.

## The Subjunctive of Attraction

793. (I728.) The subjunctive is used in sentences expressing an essential part of the thought, which are subordinate to another subjunctive, or to an infinitive. This is called the Subjunctive of Attraction.
vereor nē, dum minuere velim labōrem, augeam, I am afraid I may make the work harder, while $I$ am aiming to make it less. moss est Athēnis laudārī in cōntiōne eōs, quī sint in proeliīs interfectī, it is the cusstom in Athens to eulogize in public assembly such as have fallen in action.

## The Subjunctive of Repeated Action

794. (i730.) The subjunctive is sometimes used in relative, temporal, or conditional sentences, to express action repeated or occurring at no particular time: as,
neque aliter sī faciat, ūllam inter suōs habet auctōritātem, and if he does not do this, he never has any ascendancy at all over his people. With the present and perfect, however, this subjunctive is confined principally to the indefinite second person singular: as, bonus sēgnior fit, ubī neglegās, the good man always gets slacker, when you are noglectful. The imperfect and pluperfect subjunctive begin with Catullus and Caesar,
and get to be common with Livy and Tacitus: as, sī quis prehenderētur, cōnsēnsū mīlitum ēripièbātur, every time a man was taken up, he was rescued by the joint action of the rank and file.

## TENSE OF THE SUBORDINATE SENTENCE <br> Thf Tenses of the Indicative

795. (1732.) The tense of a subordinate indicative often indicates a close relation of time with the tense of the leading verb. The subordinate sentence in such combinations is said to have Relative time.
796. (1734.) The subordinate indicative tense may express action contemporaneous, antecedent, or subsequent, in relation to the main action: as, omnia deerant, quae ad reficiendàs nàvēs erant ūsuī, they were out of everything that was serviceable for repairing their vessels. cum posuī librum, adsēnsiō omnis ēlābitur, when I drop the book, all assent melts azuay. decem diēs sunt ante lūdōs, quōs Cn. Pompēius factūrus est, there are ten days before the showes zwhich Pompey is to manage.
797. (1738.) A subordinate indicative tense is said to be Independent when it simply expresses time of its own, without any close relation to the time of the main action.
ut mōs fuit Bīthy̆niae rēgibus, lectīcā ferēbātur, he regulurly rode in a litter, as zuas the practice of the despots of Bithynia; here fuit denotes action simply as past, without further definition of time (741), whereas erat, relative to the time of ferēbātur, would imply which was then the practice (736).

## THE TENSES OF THE SUBJUNCTIVE

798. (i74I.) The time of the subordinate subjunctive is usually Relative, that is, either contemporaneous, antecedent, or subsequent, in relation to that of the main action.
799. (1742.) Action contemporaneous with the main action is expressed by a present or imperfect subjunctive. Action antecedent is expressed by a perfect or a pluperfect subjunctive. Action subsequent is expressed by the future participle with a form of sim or of essem.
800. (1743.) Subordinate sentences with verbs of will or aim, with verbs of fear, also final sentences and many consecutive sentences are

## Tense of the Subordinate Sentence [80i-804

expressed in Latin as contemporaneous with the main action, not as subsequent to it.

80r. (1744.) The main and subordinate sentences may express wholly different spheres of time by tenses not commonly used together, when the thought requires it. In such cases the tense of the subordinate member is called Independent, like the analogous tenses of the indicative (797).

## SEQUENCE OF TENSES

802. (1745.) The use of subordinate subjunctive tenses relatively to the main tense, or what is commonly called the Sequence of Tenses, is as follows:

Tense Subordinate to an Indicative
803. (i746.) The present, or perfect subjunctive, or the future participle with a form of sim, is used in sentences subordinate to a primary tense (785) : as,

Subordinate to the present tense: tē hortor, ut Rōmam pergās, $I$ urge you to repair to Rome. ego quid accēperim sciō, $I$ know what $I$ have received. quam sum sollicitus quidnam futūrum sit, how anxious $I$ am to know what in the world is to come.

Subordinate to the perfect definite : in eum locum rēs dēducta est ut salvī esse nequeāmus, to such a pass has it come that zue cannot be sazed. an oblitus es quid initiō dixerim? lave you possibly forgotten what I said at the start? quoniam in eam ratiōnem vitae nōs fōrtūna dēdūxit, ut sempiternus sermō dē nōbīs futūrus sit, caveāmus, since fortune has set us in such a walk of life that we are to be eternally talked about, let us be on our guard.

Subordinate to the future or future perfect: efficiam, ut intellegātis, I will see that you understand. dīcent quid statuerint, they will tell what they decided on. quae fuerit causa, mox viderō, what the reason was $I$ won't consider till by-and-by.
804. (i747.) The imperfect, or pluperfect subjunctive, or the future participle with a form of essem, is used in sentences subordinate to a secondary tense (785): as,

Subordinate to the imperfect tense: hīs rëbus fiēbat, ut minus lātē vagārentur, so it came to pass that they did not roam round much. docēbat, ut tōtīus Galliae principātum Aedui tenuissent, he showed how the

805, 806] Sentences: The Subordinate Sentence
Acduans had had the mastery over all Gaul. Flaccus quid aliī posteä factūrī essent scīre nōn poterat, Flaccus could not tell what other people zoould do in the future.

Subordinate to the historical perfect: is cīvitātī persuāsit, ut dē fīnibus suīs cum omnibus cōpiīs exīrent, this man prevailed on his community to emigrate from their place of abode, bag and baggage. quās rēs in Hispāniā gessisset, disseruit, he discoursed on his military career in Spain. an Lacedaemoniī quaesīvērunt num see esset morī prohibitūrus? did the Spartans ask whether he was going to prevent them from dying?

Subordinate to the pluperfect: Ariovistus tantōs sibī spīitūs sūmpserat, ut ferendus nōn vidērētur, Ariovistus had put on such high and mighty airs that he seemed intolerable. hic pāgus, cum domo exisset patrum nostrōrum memoriā, L. Cassium cōnsulem interfēcerat, this canton, sallying out from home in our fathers' recollection, had put Cassius, the consul, to death. illud quod mihĭ extrēmum prōposueram, cum essem de belli genere dicturus, the point I had reseracd till the ond, when I wars going to discourse on the character of the wear.
805. (1752.) The present of vivid narration is commonly regarded as a secondary tense, but sometimes as a primary tense (785) : as,

Aeduī, cum sē dēfendere nōn possent, lēgātōs ad Caesarem mittunt, the Acduans, finding they could not defond themselves, send some envoys to Coesor. hortātur, ut arma capiant, he urges them to fly to arms.
806. (1755 ff.) An independent (SOI) present or perfect subjunctive is sometimes exceptionally put with a main secondary tense, particularly in clauses of result (905): as,
in prōvinciā Siciliā, quam iste per triennium ita vēxāvit, ut ea restitū̄ in antīquum statum nūllō modo possit, in the province of Sicily, which the defendant so effectually tormented three years running that it cannot be restored at all to its original estate.

The perfect subjunctive sometimes represents the time of the perfect definite: as, eō ūsque sē praebēbat patientem atque impigrum, ut eum nēmō umquam in equō sedentem vīderit, he shoved himself so indefatigably active that no human being has ever seen him astride a horse. Sometimes the time of the historical perfect: as, temporis tanta fuit exiguitās, ut ad galeās induendās tempus dēfuerit, so scant was the time that they" had not time to put their helmets on.

## Tense Subordinate to a Subjunctive

807. (1762.) When the leading verb is a subjunctive, the present is regarded as primary, and the imperfect and pluperfect as secondary: as,
quid prōfēcerim faciās mē velim certiōrem, how fur I have succeeded I wish you would let me know. quae sī bis bīna quot essent didicisset Epicūrus, certē nōn diceret, Epicurus would certainly not say this, if he had ever been taught how much twice two is.

Tense Subordinate to a Noun of the Verb
808. (i766.) A subjunctive subordinate to one of the nouns of the verb (319), except the perfect infinitive or the perfect participle, follows the sequence of the leading verb: as,
dēsinō quaerere cūr ēmerīs, I cease to ask why you bougght. nēminem tam āmentem fore putāvērunt, ut emeret argentum, they did not dream anybody would be crazy enough to buy plate.
809. (1767.) With a perfect infinitive or perfect participle, the subordinate subjunctive may be in the imperfect or pluperfect, even with a primary leading verb: as, satis mihi̊ multa verba fēcisse videor, quā rē esset hōc bellum necessārium, I fancy I have said enough to show why this war is unavoidable.

## The Indirect Question

8IO. (i773 f.) The subjunctive is used in indirect questions or exclamations.

Thus, when the direct question, quī scis? hoze do you knoze? is subordinated to a main sentence, such as quaero, $I$ ask, the scis beconies sciās: quaerō quī sciās, I ask kow you know. Questions or exclamations thus subordinated are called Indirect (789). The indirect question is one of the commonest of constructions. It depends on verbs or expressions meaning not only ask, but also tell, see, hear, know, wonder, etc., etc.

> Yes or No Questions

8II. (I775.) Indirect Yes or No questions are introduced by the same interrogative particles that are used in direct

8i2-8i6] Sentences: The Subordinate Sentence
questions (698). But in indirect questions, num and -ne are used without any essential difference, in the sense of whether, if. nōnne is used thus with quaerō: 'as,
quaesīvi cōgnōsceretne signum, I asked if he recognized the seal. quaerō nōnne tibī faciendum idem sit, I ask whether you ought not to do the same. vidēte num dubitandum vōbīs sit, consider whether you ought to have any hesitation.
812. (1777.) A conditional protasis with sī, if, to see if, sometimes takes the place of an indirect question in expressions of hope, or expectation: as, exspectābam sī quid scrīberēs, I was waiting to see whether you zoould write anything. circumfunduntur hostēs, sì quem aditum reperire possent, the enemy came striaming round, to see if they could find any way of getting in.

## Alternative Questions

813. (1778.) Indirect alternative questions are introduced like direct questions (705). But when the second member is negative, it has oftener necne than an nōn: as,
quaesīvī à Catilīnā in conventū fuisset, necne, I asked Catiline whether he had been at the mocting or not. permultum interest utrum perturbātiōne animī, an cōnsultō fīat iniūria, it makes a iust difference whether wrong be done in heat of passion, or with deliberate intent.
814. (I782.) The second member only of an alternative question is often expressed after haud sciō an, I don't know but, possibly, perhaps: as,
haud sciō an fierī possit, I don't know but it is possible. Similarly with nesciō an, dubitō an, etc. : as, èloquentiā nesciō an habuisset parem nēminem, in oratory I fancy he would have had no peor.

## Pronoun Questions

815. (1785.) Indirect pronoun questions are introduced by the same pronominal words that are used in direct pronoun questions ( 706 ): as,
cōgnōscit, quae gerantur, he ascertains what is going on. vidētis ut omnēs dēspiciat, you can see how he looks down on cuerybody.

## Original Subjunctives

8I6. (1786.) Questions already in the subjunctive may also become
indirect. Thus, quō mē vertam ? which way shall I turn? (723) becomes indirect in quō mē vertam nesciō, I don't know which way I am to turn.

## Indicative Questions Apparently Indirect

817. (1787.) In poetry, the indicative sometimes occurs where the subjunctive might be used: as, adspice, ut ingreditur, see, how he marches off.
818. (1788.) The indicative is used with nescio, followed by a pronominal interrogative, when this combination is equivalent to an indefinite pronoun or adverb: as, prōdit nesciō quis, there's some one coming out. This is a condensed form for prōdit nesciō quis sit, there's coming out I don't knowe who it is, the real question, sit, being suppressed, and nesciō quis acquiring the meaning of aliquis, somebody.
819. (I791.) Relative constructions often have the appearance of indirect questions, and care must be taken not to confound the two. Thus, nōstī quae sequantur, you know the things that follow, i. e. not what follows.

## The Relative Sentence

820. (i792 f.) Relative sentences are introduced by relative words, the most important of which is the pronoun qui, who, which, or that.

The relative adverbs, ubĭ, quō, unde, often take the place of a relative pronoun with a preposition.

82I. (1795.) The relative pronoun, like the English relative zoho, which, was developed from the interrogative. Originally, the relative sentence precedes, and the main sentence follows, just as in question and answer.

Thus, quae mūtat, ea corrumpit, what he changes, that he spoils, is a modification of the older question and answer: quae mūtat? ea corrumpit, what does he change? that he spoils.
822. (I796.) The relative sentence usually comes last. Hence, the substantive of the main sentence is called the Antecedent: as,
ūltrā eum locum, quō in locō Germānī cōnsēderant castrīs idōneum locum dēēegit, beyond the place in which place the Germans had established themselves, he selected a suitable spot for his camp. The three

## 823-829] Sentences: The Subordinate Sentence

words diēs, locus, and rēs, are very commonly expressed thus both in the antecedent and the relative sentence.
823. (i799.) The antecedent is often omitted when it is indefinite, or is obvious from the context: as,
dēlēgistī quōs Rōmae relinquerēs, you picked out people to leazıe in Rome. Caesar cōgnōvit Cōnsidium, quod nōn vīdisset, prō visō sibī renüntiāvisse, Caesar ascertained that Considtus had reported to him as seen what he had not seen.

## Agreement of the Relative

824. (i802.) A relative pronoun agrees with its antecedent in gender and number, but its case depends on the construction of the sentence in which it stands: as,

Hippiās glōriātus est ānulum quem habēret, pallium quō amictus, soccōs quibus indūtus esset, sē suā manū cōnfēcisse, Hippiacs prided himself that he had made with his own hand the ring that he wore, the cloak in which he was worapped, and the slippers that he had on.
825. ( 1803 .) When the relative refers to two or more antecedents of different gender, its gender is determined like that of a predicate adjective. See 478-481.
826. (1806.) With verbs of indeterminate meaning (460), the relative pronoun sometimes agrees with the predicate substantive: as, Thēbae ipsae, quod Boeōtiae caput est, Thebes itself, which is the capital of Boeotic. Often, however, with the antecedent: as, flumen quod appellātur Tamesis, the river which is called the Thames.
827. (i807.) When the relative is subject, its verb agrees with the person of the antecedent: as,
haec omnia is fēcī, quī sodālis Dolābellae eram, all this I did, I that auas Dolabella's bosom friend. So also when the antecedent is implied in a possessive: as, cum tū nostrā, quī remānsissēmus, caede tē contentum esse dīcēbās, when you said you weve satisfied with murdering us, who had staid behind.
828. (i809.) A new substantive added in explanation of an antecedent is put after the relative, and in the same case: as, ad Amannum contendī, quī mōns erat hostium plēnus, I pushed on to Amanuss, a mountain that was packed with the enemy.
829. (i810.) An adjective, especially a comparative, superlative, or 176
numeral, explanatory of a substantive in the main sentence, is often put in the relative sentence : as,
palūs quae perpetua intercēdēbat Rōmānōs ad insequendum tardābat, a morass, that lay unbroken between, hindered the Romans from pursuit. dē servīs suīs quem habuit fidēlissimum, ad rēgem mīsit, of his slaves he sent the king the most trusty that he had.
830. (I 8II.) When reference is made to the substance of a sentence, the neuter quod is used, or more commonly id quod, either usually in parenthesis: as,
intellegitur, id quod iam ante dīxī, imprūdente L. Sūllā scelera haec fierī, it is plain, as I have said once before, that these crimes are committed without the cognizance of Sulla.

## MOODS IN THE RELATIVE SENTENCE

83I. (i812.) The relative is sometimes equivalent to a conditional protasis. When thus used, it may have either the indicative or the subjunctive, as the sense requires: as,
quisquis hūc vēnerit, pūgnōs edet, whoever comes this way shall have a taste of fists (933). haec quī videat, nōnne cōgātur cōnfitērī deōs esse? whoso should see this would be forced. wouldn't he? to admit the existence of gods (936). quī vidēret, equum Trōiānum intrōductum dīceret, whoever saw it would have sworn it was the Trojan horse brought in (938).

## The Indicative Mood

832. (I8 r 3.) The indicative is used in simple declarations or descriptions introduced by a relative: as,
reliquī, quī domī mānsērunt, sē alunt, the others, that stay at home, support themselves. quōs labōrantēs cōnspexerat, hī̀s subsidia submittēbat, to such as he sazw in stress, he kept sending reinforcements.
833. (I8r4.) The indicative is also used with indefinite relative pronouns and adverbs: as, quisquis est, whoever he may be. quācumque iter fēcit, wherever he made his way.

## The Subjunctive Mood

834. (i8i6.) Relative pronoun sentences take the subjunctive to denote ( I .) a purpose, (2.) a characteristic or result, (3.) a cause or a concession.

## Sentences of Purpose

835. (I817.) Relative sentences of purpose are equivalent to subjunctive sentences introduced by ut, in order that, to (891): as,
ea quī cōnficeret, C. Trebōnium relinquit, he left Trebonius to manage this. quālis esset nātūra mōntis, quī cōgnōscerent, mīsit, he sent some scouts to ascertain what the character of the mountain was. Sentences of purpose are an extension of the subjunctive of desire ( 710 ).

Sentences of Characteristic or Result
836. (I8I8.) Relative sentences of characteristic or result are equivalent to subjunctive sentences introduced by ut, so as to, so that ( 891 ).
neque is sum, quī mortis perīculō terrear, but I am not the man to be scared by danger of death, no not 1 . secūtae sunt tempestātēs quae nostrōs in castris continērent, there followed a succession of storms to keep our people in camp. Sentences of result are an extension of the subjunctive of action conceivable (717).
837. (1819.) This subjunctive with quī is often used with dignus, indignus, or idōneus, usually with a form of sum: as, Liviānae fäbulae nōn satis dignae quae iterum legantur, the plays of Livius are not worth reading treice. nōn erit idōneus quī ad bellum mittātur, he will not be a fit porson to be sent to the war.
838. (I821 f.) Relative sentences after assertions or questions of existence or non-existence usually take the subjunctive: as,
sunt quī putent, there be people to think, or some people think. nēmō est quin nesciat, there is nobody that doesn't know. Sapientia est ūna quae maestitiam pellat ex animis, wisdom is the only thing to drive sadness from the soul. Such expressions taking this subjunctive are: est quī; sunt quī ; nēmō est quī ; quis est quī ; sōlus or ūnus est quī ; est or nihil est quod, etc., etc.

Sentences of Cause or Concession
839. (I824.) Relative sentences of cause or of concession
are equivalent to subjunctive sentences introduced by cum, since, though (863): as,
hospes, quī nihil suspicārētur, hominem retinēre coepit, the friend, since he suspected nothing, undertook to hold on to the man. ō förtūnāte adulēscēns, quī tuae virtūtis Homērum praecōnem invēnerīs, ols youth thirice-blest, with Homer trumpeter of thy prowess. Cicerō, quī militēs in castrīs continuisset, quīnque cohortēs frūmentātum mittit, though Cicero had kept his men in camp, he sends five cohorts foraging.
840. (1827.) The causal relative is often introduced by quippe, less frequently by ut, or ut pote, naturally: as, "convivia cum patre nōn inībat;" quippe quī nē in oppidum quidem nisi perrārō venīret, "he never zeent to dinner-parties with his father ;" why, of course not, since he never went to a simple country town cjen, except very rarely.
841. (1829.) The subjunctive is used in parenthetical sentences of restriction: as, quod sciam, to the best of my knowledge and belief. quod sine molestiā tuä fiat, as far as may be without trouble to yourself.

## CORRELATIVE SENTENCES

842. (1831.) Sentences are said to be correlative when a relative pronoun or adverb has a corresponding determinative or demonstrative pronoun or adverb in the main sentence.

Thus, the ordinary correlative of quī is is, less frequently hīc, ille, idem. Similarly tot . . . quot are used as correlatives; also quō . . . eō, quantō . . . tantō; quantum . . . tantum ; tam . . quam ; totiēns . . . quotièns; tālis . . . quâlis; ubĭ . . . ibĭ; ut . . . ita, sić, or item; cum . . . tum.

## THE RELATIVE INTRODUCING A MAIN SENTENCE

843. (1835.) Besides the ordinary use of the relative, to introduce a subordinate sentence, it is often used like hic, or is, or like et is, is autem, is enim, or is igitur, to append a fresh main sentence or period to the foregoing: as,
cōnsiliō convocātō sententiās exquïrere coepit, quō in cōnsiliō nōnnūllae hūius modī sententiae dīcēbantur, calling a coulncill of war, he proceeded to ask their opinion, and in this council some opinions of the following import were set forth. centuriōnēs hostēs vocāre coepērunt;
quōrum prōgredī ausus est nēmō, the officers proceeded to call the enemy; but not a man of them ventured to step forvard.
844. (i836.) From this use of the relative come many introductory formulas, such as quō factō, quā rē cōgnitā, quae cum ita sint, etc., etc.

## The Conjunctional Sentence

845. Conjunctional sentences are introduced by the following particles, called conjunctive particles (783) : quod, quia; cum; quoniam; quam; quamquam, quamvīs; antequam, priusquam, postquam, ubī ; ut (nē) ; quō, quōminus; quīn; dum, dōnec, quoad, quamdiū; quandō ; sī.

## quod

846. (i838.) The conjunctive particle quod has both a declarative sense, that, and a causal sense, because. In both senses it regularly introduces the indicative ( 787 ). For special reasons, however, the subjunctive is often used, and particularly in indirect discourse (788).
847. (1842.) quod, as to what, or that, is used, especially at the beginning of a sentence, to introduce a fact on which something is to be said, often by way of protest or refutation: as,
vērum quod tū dīcis, nōn tē mī īrāscī decet, but as to what you say, it isn't right that you should get provoked with me. quod multitūdinem Germānōrum in Galliam trādūcat, id sē suī mūniendī causā facere, as to his moving a great many Germans over to Gaul, that he did for self-protection (788).
848. (I844 f.) quod, that, the fact that, is often used in subordinate sentences which serve to complete the sense of the main sentence.

The sentence with quod may represent a subject, as with accēdit; an object, as with praetereō, etc.; frequently it is in apposition with a demonstrative or an appellative : as;
accēdēbat, quod suōs ab sē līberōs abstrāctōs dolēbant, there was added this fact, that thay lamented that their own childron weve torn from them; or less clumsily, then too they lamented. Caesar senātūs in eum beneficia commemorāvit, quod rēx appellātus esset ā senātū, Caesar told off the kindnesses of the sonate to the man, the fact that "he had been styled king by the senate" (788). duās rēs cōnsecūtus est, quod animōs "centuriōnum dēvinxit et mīlitum voluntātēs redēmit, thus he
killed two birds with one stone: he won the hearts of the officers, and he bought golden opinions of the rank and file.
849. (i850.) With verbs of doing or happening, accompanied by some word of manner (as bene or male), quod introduces a verb of coincident action : as,
bene facis quod mē adiuvās, you are very kind in helping me. accidit perincommodē quod eum nusquam vīdistī, unfortunately' it happened that you saw him nowhere.
850. (1851.) quod, that, is sometimes used to denote cause with verbs of emotion: as, gaudeō quod tē interpellāvī, I'm glad that I interrupted you. Such verbs are: gaudeō, laetor; mīror; doleō, īrāscor, etc. For the accusative with the infinitive, see 964 .

## 85I. (i853.) Causal quod (or quia), because, intro-

 duces a cause, or a reason or motive: as,With the indicative (787) : Helvētiī reliquōs Gallōs virtūte praecēdunt, quod ferē cōtīdiānīs proeliīs cum Germānīs contendunt, the Helvetians outshine the rest of the Gauls in bravery, because they do battle with the Germans almost every day. T. Mānlius Torquātus filium suum, quod is contrā imperium in hostem pügnāverat, necārī iūssit, Torquatus ordered his own son to be put to death, because the young man had fought with the enemy contrary to orders. Here pūgnāvisset would have given the reason as the father's (791), not the writer's.

With the subjunctive, on the principle of indirect discourse (791): noctū ambulābat in pūblicō Themistoclēs, quod somnum capere nōn posset, Themistocles used to walk the streets nights, "because he could not sleep," given as Themistocles's reason; the writer's would be poterat. Sometimes a verb of saying or thinking is put, illogically, in the subjunctive: as, Bellovacī suum numerum nōn contulērunt, quod sē suō arbitriō bellum esse gestūrōs dicerent, the Bellovacans would not put in their proper quota, saying they meant to make war on their own responsibility.
852. (1855.) An untenable reason is introduced by nōn quod, nōn quō, or nōn quia. The valid reason follows, with sed quod, sed quia, or with sed and a fresh main sentence.

The mood is usually subjunctive (788): as, pugilēs ingemiscunt, nōn quod doleant, sed quia prōfundendā vōce omne corpus intenditur, boxers grunt and groan, not because they feel pain, but because by explosion of voice the whole system gets braced up. The negative not that . . . not, is expressed by nōn quod nōn, nōn quō nōn, or nōn quīn.

## 853-857] Sentences: The Subordinate Sentence

## cum

853. (1859.) cum, used as a conjunctive particle (783), has a temporal meaning, when, which readily passes over to an explanatory or causal meaning, in that, since or although.

## Temporal cum

## WITH THE INDICATIVE

854. (i 860. ) cum, when, wheneier, if, of indefinite time, may introduce any tense of the indicative required by the context: as,

Rōmae videor esse, cum tuās litterās legō, I always fancy myself in Rome, when I am reading a letter from you. hīs cum fünēs comprehēnsī adductīque erant, praerumpēbantur, every time the lines weve caught by these and hauled taut, they zoould part. The subjunctive is used, chiefly by late writers, rarely by Cicero and Caesar, to express repeated past action (794): as, cum in convīvium vēnisset, sī quicquam caelātī adspexerat, manūs abstinēre nōn poterat, when he went to a dinner party, if he ever caught sight of a bit of chased work, he never could keep his hands off.
855. (i862.) cum, whon, of definite time, regularly introduces the indicative of any action not of past time: as,
sed dē hīs etiam rēbus, ōtiōsī cum erimus, loquēmur, but we will talk of this when we have time. cum ego P. Grānium testem prōdūxerō, refellitō, sī poteris, when I put Granius on the witness stand, refute him if you can.
856. (I 863 ff .) With cum, when, the indicative is used of definite past time to date the action of the main clause: as,
cum Caesar in Galliam vēnit, alterīus factiōnis prīncipēs erant Aeduī, when Caesar came to Gaul, the leaders of one purty were the Aeduans. eō cum veniō, praetor quiēscēbat, when I got there, the practor was taking a nap (733). "per tuās statuās" vērō cum dīxit, vehementius rīsimus, but when he uttered the words "by your statues," we burst into a louder laugh.
857. (1869.) An indicative clause with cum, usually expressins sudden or unexpected action, sometimes contains the
main idea, and is put last. The main clause often contains vix, aegrē, lacrdly, or nōndum, not yet.
dīxerat hōc ille, cum puer nūntiāvit venīre Laelium, scarcely had he said this, when a slave announced that Laelius was coming. vix ea fātus eram, gemitū cum tālia reddit, scarce had I spoke the words, when with a groan he ansuers theus.
858. (i872.) With cum, when, the imperfect or pluperfect subjunctive is used to describe the circumstances under which the action of the main clause took place: as,

Antigonus in proeliō, cum adversus Seleucum et Lȳsimachum dīmicāret, occīsus est, Antigonus was killed in battle fighting against Seleucus and Lysimachus. hīc pāgus, cum domō exīsset patrum nostrōrum memoriā, L. Cassium cōnsulem interfēcerat, this canton, sallying out from home in our fathers' recollection, had put Cassius, the consul, to death. cum rēx Pyrrhus populō Rōmānō bellum intulisset cumque dē imperiō certāmen esset cum rēge potentī, perfuga ab eō vēnit in castra Fabriciī, king Pyrrlus having made war on the Roman nation, and there being a struggle for sovereignty with a powerful king, a deserter from him came into Fabricius's camp. In this use, as the examples show, cum with the subjunctive is often best translated by a participle in -ing.
859. (i873.) The difference in meaning between cum with the indicative and cum with the subjunctive may be illustrated by the following examples:

Gallō nārrāvī, cum proximē Rōmae fuī, quid audīssem, I told Gallus, when I was last in Rome, what I had heard (856). a. d. 111 kal. Māiās cum essem in Cūmānō, accēpī tuās litterās, I received your letter on the twenty-ninth of April, being in my villa at Cumae (858).

## Explanatory and Causal cum

860. (1874.) The indicative is often used with explanatory cum when the action of the clause with cum is coincident with that of the main clause. In this use, cum passes from the meaning of when to that or in that: as,
cum quiēscunt, probant, in that they are inactive, they approve, i. e. their inaction is approval. cum tacent, clamant, their silence is as telling as a shout. For a similar use of quod, see 849.

## S6I-866] Sentences: The Subordinate Sentence

861. (I 875 .) Explanatory cum is also used with verbs of emotion; likewise with grätulor and grātiās agō: as, grātulor tib̄̆, cum tantum valēs apud Dolābellam, I give you joy that you stand so well with Dolabella. tibī māximās grātiās agō, cum tantum litterae meae potuērunt, $I$ thank you most heartily in that my letter had such influence. For similar uses of quod, see 850 .
862. (1876.) Explanatory cum is also used in the sense of since, although, or even thourch.
863. (IS77.) cum, since, although, even though, usually introduces the subjunctive: as,

Aeduï cum sē dēfendere nōn possent, lēgātös ad Caesarem mittunt, since the Aeduans could not defond themselves, they sent ambassadors to Caesar. fuit perpetuo pauper, cum dīvitissimus esse posset, he was always poor, whereas he might have been very rich. ipse Cicerō, cum tenuissimā valētūdine esset, nē nocturnum quidem sibī tempus ad quiētem relinquēbat, Cicero himself, thoug'h he was in extremely delicate health, did not allow himself even the night-time for rest.

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cum . . . tum
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864. (IS8ı.) A clause with cum is often followed by an emphatic main clause introduced by tum.
cum collēgae levāvit infãmiam, tum sibī glōrian ingentem peperit, he relieved his colleague from disgrace, and what is more he won mighty glory for himself. By abridgement of the sentence, cum . . . tum come to be copulative conjunctions (755): as, mōvit patrēs cōnscrīptōs cum causa tum auctor, both the cause and its supporter touched the conscript fathers.

## quoniam

865. (I882.) quoniam, compounded of quom (the older form of cum) and iam, when now, refers primarily to time, but is seldom so used. The temporal meaning passed into an exclusively causal meaning, since. In both meanings it regularly introduces the indicative (787). For special reasons, however, the subjunctive is used, as in indirect discourse (788).
866. (IS84.) quoniam, since, secing that, now that, introduces a reason: as,

With the indicative: vōs, Quirītēs, quoniam iam nox est, in vestra tecta dissēdite, do you, citizens, since it is now grown dark, depart and

## Conjunctional Sentences: quam [867-871

go to your own several homes. quoniam dē genere bellī dīxī, nunc dē mägnitūdine pauca dīcam, since I have finished speaking about the char-, acter of the war, I will now speak briefly about its extent.

With the subjunctive in indirect discourse (791): crēbrīs Pompēi litterīs castīgābantur, quoniam prīmō venientem Caesarem nōn prohibuissent, they zevere rebuked in numerous letters of Pompey, "because they had not kept Caesar off as soon as he came."

## quam

867. (1888.) quam, as or than, introduces the indicative in sentences of comparison. For special reasons, however, the subjunctive is used, as of action conceivable; see 87 I .

But usually sentences of comparison are abridged by the omission of the verb (617).

## With the Indicative

868. (i889.) quam, as, is used in a comparative sentence, generally with tam as correlative in the main clause: as,
quid est ōrātōrī tam necessārium quam vōx ? what is so indispensable to the speaker as voice? nōn minus . . . quam, no less than, just as much, or nōn magis . . . quam, just as little or just as much, is often preferred to tam . . . quam : as, nōn magis mihī deerit inimícus quam Verrī dēfuit, I shall lack an enemy as little as Verres did.
869. (I892.) The highest possible degree is expressed by quam and a superlative with or without a form of possum (679): as,
quam māximis potest itineribus in Galliam contendit, he pushes into Gaul by as rapad marches as he can. cōnstituērunt iūmentōrum quam māximum numerum coēmere, they determined to buy up the greatest possible number of beasts of burden.
870. (I 894.) quam, than, is used in a comparative sentence, with a comparative in the main clause: as,
plūra dīxī quam volū̄, $I$ have said more than $I$ intended. doctrīna paulō dūrior quam nātūra patitur, principles somewhat sterner than nature doth support. potius sērō quam numquam, better late than nover.

## With the Subjunctive

87I. (i896.) The subjunctive of action conceivable (717) is 185

## S72-875] Sentences: The Subordinate Sentence

used with quam or quam ut after comparatives denoting disproportion: as,
quicquid erat oneris Segestānīs impōnēbat, aliquantō amplius quam ferre possent, he would impose every possible burden on the Segestans, fur too much for them to bear. quis nōn intellegit Canachī signa rigidiōra esse, quam ut imitentur vēritātem? who does not foel that the statues of Cinnachus are too stiff to be true to nature?

## quamquam

872. (1900.) quamquam, although, introduces the indicative in the concession of a definite fact: as,
quamquam premuntur aere aliēnō, dominātiōnem tamen exspectant, though they are staggering under debt, they yet look forward to being lords and masters. quamquam nōn vēnit ad finnem tam audāx inceptum, tamen haud omnino vānum fuit, though the bold attempt did not attain its purpose, yet it zuas not altogether fruitless.
873. (1900.) In poctry and late prose, quamquam, although, may introduce the subjunctive in the concession of a definite fact: as, haud cunctātus est Germānicus, quamquam fingī ea intellegeret, Germanicus. did not delay, though he was aware this was all made up.

## quamvīs

874. (1903.) quam vīs or quamvis is used as an indefinite adverb, as much as you please, and is often joined with an adjective or other adverb to take the place of a superlative: as,
quamvis pauci adire audent, the merest handful dares attack. quamvīs callidè, eater so craftily. From an adverb, quamvīs became a conjunction (875).
875. (i905.) The subjunctive with the conjunction quamvis, however much, though, denotes action merely assumed: as,
quamvis sint hominēs quī $\mathrm{C} n$. Carbōnem ōderint, tamen hī dēbent quid metuendum sit coggitäre, though there may be mon who hate Carbo, still these men ought to consider what they have to fear. nōn enim possis, quamvis, excellās, you may not have the power, however eminent you may be.
876. (1906.) quamvis, even if, though, is also sometimes used with the indicative : as, erat dīgnitāte rēgiā, quamvīs carēbat nōmine, he had the authority of a king, though not the title.

## antequam, priusquam

877. (i9II.) antequam and priusquam accompany both the indicative and the subjunctive.
ante and prius properly belong to the main clause, and regularly stand with it if it is negative ; but otherwise they are usually attracted to the subordinate clause.
878. (1915.) In present or future statements, antequam and priusquam introduce a present, either indicative or subjunctive; in future statements the future perfect is also used: as,
antequam ad sententiam redeō, dē mē pauca dīcam, before I come back to the motion, I will say a little about myself. antequam veniat in Pontum, litterās ad Cn. Pompēium mittet, before he reaches Pontus, he will send a letter to Pompey. sī quid mihī acciderit priusquam hōc tantum malī viderō, if anything shall befall me bcfore I see this great calumity.
879. (I917.) In past statements antequam and priusquam introduce the perfect indicative; or, less frequently, an imperfect subjunctive: as,
omnia ista ante facta sunt quam iste Ītaliam attigit, all these incidents occurred before the defondant set foot in Italy. neque prius fugere dēstitērunt quam ad Rhēnum pervēnērunt, and they did not stay their flight before they fairly arrived at the Rlininc. antequam cōnsules in Etruriam pervenīrent, Galli vēnērunt, before the consuls arrived in Etruria, the Gauls came. This use of the imperfect subjunctive must not be confounded with that mentioned in 880.
880. (igI9 f.) When the action did not occur, or when purpose is expressed, priusquam regularly introduces the imperfect subjunctive in past statements: as,
plērīque interfect.ī sunt, priusquam occultum hostem vidērent, most of them were slain before they could see the hidden enemy. pervēnit priusquam Pompēius sentīre posset, he arrived before Pompey should be able to learn of his coming. The pluperfect subjunctive is rarely introduced by antequam or priusquam: as, āvertit equōs in castra priusquam pābula

## 88I-S85] Sentences: The Subordinate Sentence

gustāssent Trōiae Xanthumque bibissent, he drave the horses off to camp, or ever they should taste of Troja's grass and Xanthus drink.
postquam, ubī, ut, cum prīmum, simul atque 88I. (1925.) In narration the perfect indicative is regularly used in clauses introduced by postquam, ubĭ, ut, cum primum, simul atque: as,
postquam tuās litteräs lēgī, Postumia tuà mē convēnit, after I read your letter, your Postumia called on me. ubĭ sē diūtius dūcī intellēxit, graviter eōs accūsat, when he came to sec that he was put off a good while, he takes them roundly to task. cum prīmum Crētae lītus attigit, nūntiōs mīsit, as soon as he touched the shore of Crete, he sent messengers. quem simul atque oppidānī cōnspēxērunt, mūrum complēre coepērunt, as soon as the garrison espied him, they began to man the wall.
882. (1926.) The present indicative of vivid narration (733) sometimes occurs: as, ubĭ neutrī trānseundī initium faciunt, Caesar suōs in castra redūxit, neither party taking the initiative in crossing, Caesar marched his men back to camp.
883. (1929.) The pluperfect, less frequently the perfect, with postquam is used attributively with nouns denoting time.

In this use post is often separated from quam, and two constructions are possible: Ablative: annō post quam vōta erat aedēs Monētae dēdicātur, the temple of Monctu is dedicated a yeur after it woas vowed. Accusative, with an ordinal, and post as a preposition: post diem tertium gesta rēs est quam dixerat, the deed zoas done the next day but one after he said it.
884. (1930.) The imperfect with postquam expresses action continuing into the time of the main action. Such a clause usually denotes the cause of the main action: as, Appius, postquam nēmō adībat, domum sē recēpit, Appius finding that nobody presented himsclf, went back home.
885. (1932.) ubī, ut, or simul atque (ac) often introduces a clause denoting indefinite or repeated action: as,
omnēs profectō mulierēs tē amant, ut quaeque aspēxit, all the ladies love you, every time one spies you. Messānam ut quisque nostrum vēnerat, haec visere solēbat, any Roman. who visited Messana, invariably went to sce these statues. hostēs, ubī aliquōs singulārēs cōnspēxerant,
adoriēbantur, every time the enemy saw some detached parties, they would charge. The subjunctive also is found with ubī and ut quisque in cases of repeated past action (794).
886. (1924.) In clauses introduced by posteā quam or postquam, the imperfect or pluperfect subjunctive is rarely used : as, quī posteā quam māximās aedificāsset classēs et sē Bosporānīs bellum īnferre simulāret, lēgātōs mīsit, after building enormous fleets, pretending he was going to make war on the Bosporani, he sent envoys.

## utī or ut

887. (1935.) utī or ut, used as a conjunctive particle, accompanies both the indicative and the subjunctive.

## WITH THE INDICATIVE

ut, as
888. (I937.) The indicative is used in a comparative clause introduced by utī or ut, $a s$,
perge ut instituistī, go on as you have begun. ut sēmentem fēceris, ita metēs, as you sow, y'are like to reap.
889. (í939.) ut quisque, commonly with a superlative, is used in a comparative period of equality, with ita or sic and commonly another superlative in the main clause: as, ut quaeque rēs est turpissima, sic maximè vindicanda est, the more disgraceful a thing is, the more emphatically does it call for punishment.
890. (1940.) ut often introduces a parenthetical idea, particularly a general truth or a habit which accounts for the special fact expressed in the main sentence: as,
excitābat flūctūs in simpulō, ut dīcitur, Grātidius, Gratidius was raising a tempest in a teapot, as the saying is. hōrum auctōritāte adductī, ut sunt Gallörum subita cōnsilia, Trebium retinent, influenced by these people they detain 1 rebius, as might have been expected, sudden resolutions being always characteristic of the Gauls.

## WITH THE SUBJUNCTIVE utī or ut <br> NEGATIVE ut nē, nē, or ut nōn

891. (1947.) The subjunctive with ut is: (A.) That of action desired (710), in clauses of purpose; in these the negative is ne (779), or

## 892-895] Sentences: The Subordinate Sentence

sometimes ut nē, and and that not, nēve or neu, rarely neque or nec. ut nōn is used when the negative belongs to a single word. (B.) That of action conceivable (717), in clauses of result; in these the negative is ut nōn, ut nēmō, ut nūllus, etc.
892. (1948.) Final and consecutive clauses with ut are of two classes: I. Complementary clauses, that is, such as are necessary to complete the sense of certain specific verbs or expressions; such clauses have the value of a substantive, and may represent a subject, an object, or any oblique case. II. Pure final or consecutive clauses, in which the purpose or result of any action may be expressed, and which are not essential to complete the sense of a verb.

## Purpose

Complementary Final Clauses
893. (r949.) The subjunctive with ut or nē is used in clauses which serve to complete the sense of verbs of will or aim.
894. (1950.) Verbs of will include those of desire, request, advice, resolution, command, or permission.

Will may be suggested by a general verb or expression, of which some of the commonest are: desire: volō (mālō), optō. request: petō, postulō, flāgitō, ōrō, rogō, precor. advice: suādeō, persuādeō, persutade, moneō, bid, admonē̄, hortor, cēnseō, proposc, zoote. resolution: dēcernō, cōnstituō, placet. command: imperō, praecipiō, mandō. permission: concēdō, permittō, nōn patior.
895. (195 I.) Verbs of aim include those of striving, accomplishing, or inducing; such are:
striving : id agō, operam dō, labōrō, nītor, contendō, studeō. accomplishing: faciō (efficiō, perficiō), impetrō. inducing: moveō, excitō, impellō.

## Examples

With verbs of will: Ubiī ōrābant, ut sibī auxilium ferret, the Ubians begged that he roould held them. hortātus est utī in officiō manēret, he urged him to remain steadfast in duty. suīs imperāvit nē quod omnīnō tēlum rēicerent, he ordered his men not to throze any zeapon at all back. huic permīsit, utī in hīs locīs legiōnem conlocāret, he allowed this man to quarter his legion in these parts.

With verbs of aim: neque id agere ut exercitum teneat ipse, sed nē illī habeant quō contrā sē utī possint, and that his object was not to hold the army himself, but to prevent the other side from having an army which they could use against him. xil nāvibus āmissīs, reliquīs ut nāvigārī commodē posset effēcit, a dozen vessels weve lost, but he managed to sail comfortably with the rest. Aulum spē pactiōnis perpulit, utī in abditās regiōnēs sēsē insequerētur, Aulus he inducad by the hope of a pecuniary settlement to follow him to distant regions.
896. (1952 f.) Many of these verbs often have a coordinated subjunctive ( $778-782$ ). The verbs of resolving, statuō, cōnstituō, and dēcernō, and of striving, nītor, and temptō, have usually the complementary infinitive (955), unless a new subject is introduced. For volō (mālō), and cupiō, see also 965 ; for iubeō, vetō, sinō, and patior, 968.
897. (r957.) The subjunctive with ut or ne is used in clauses which complete expressions of fear, anxiety, or danger.
ut, that not, may not, and nee, lest, may, were originally signs of a wish (710): thus, vereor, ut fīat, I am afraid; may it come to pass, acquires the meaning of I am afraid it may not come to pass (779) ; and vereor, nē fīat, I am afraid; may it not come to pass, of I am afraid it may come to pass.
at vereor ut plācārī possit, but I'm afraid she can't be reconciled. nē uxor rescīscat metuit, he is afraid his wife may find it out. metuō nē nōs nōsmet perdiderimus uspiam, I'm afraid we've lost ourselves somewherc. nē nōn is often used for ut, and regularly when the expression of fear is negative: as, nōn vereor nē hōc officium meum P. Serviliō nōn probem, I have no fear but I may make my services acceptable in the eyes of Servilius.
898. (I960.) The subjunctive with nē is used in clauses which serve to complete the sense of verbs of avoiding, hindering, and resisting.

Such are the following which often have quōminus (909) : dēterreō, impediō, prohibeō, teneō, resistō, recūsō. Some of the above verbs when preceded by a negative also take quin (913).
per eōs, nē causam dīceret, sē ēripuit, thanks to this display of retainers he succeeded in avoiding trial. plūra nē scrībam, dolōre impedior, grief prevents me from writing more. nē qua sibŭ statua pōnerētur restitit, he objected to having a statue erccted in his honor.

Pure Final Clauses

899. (ig6r.) The subjunctive with ut or ne is used to denote the purpose of the main action.
vigilās dē nocte, ut tuīs cōnsultōribus respondeās, you liave to get up early in the morning to give advice to your clients. māiōrēs nostī̄ab arātrō addūxērunt Cincinnātum, ut dictātor esset, our fathers brought Cincinnatus from his plough, to be dictator. Caesar, nē graviörī bellō occurreret, ad exercitum proficiscitur, to avoid facing zear on a more formidable scale, Cacsar groes to the army.
900. (Ig62.) The present subjunctive with ut or nē is often used not to express the purpose of the main action, but parenthetically, to introduce the main action : as, ut in pauca cōnferam, testāmentō factō mulier moritur, to cut a long story short, the woman makes her will and dies.
901. (1963.) The subjunctive is used in an assumption or concession with ut or nē, or if the negation belongs to a single word, with ut nōn, nēmō, etc.: as, sed ut haec concēdantur, reliqua quī concēdi possunt? but even supposing this be admitted, how can the rest be admitted? nē sit summum malum dolor, malum certe est, grant that suffering is not the chiefest evil, an evil it assuredly is (716).

## Result

## Complementary Consecutive Ciauses

902. (1965.) The subjunctive with ut or ut nōn is used in clauses which serve to complete the sense of certain verbs and expressions, chiefly of bringing to pass, happening, and following.

Such are: faciō, efficiō (unless they imply purpose); fit, accidit, contingit, ēvenit; similarly mōs est, cōnsuētūdō est, reliquum est, relinquitur, accēdit, sequitur.
fēcērunt ut cōnsimilis fugae profectiō vidērētur, they made their march look exactly like a stampedc. hīs rēbus fiēbat, ut minus lātē vagārentur, so it came to pass that they did not rove round much.
eādem nocte accidit, ut esset lūna plēna, it came to pass on the same might that there was a full moon. relinquebātur ut neque longius ab āg-. mine legiōnum discēdi Caesar paterētur, the consequence zuas that Caesar could not allowe any very distant excursion from the main line of march.
903. (1966.) Verbs of happening may often be rendered best by compacter expressions: thus, hīs rēbus fiēbat ut, consequently; fit ut, orce in a while, sometimes, often ; fierī potest ut, possibly; accidit ut, accidentally, unfortunately.
904. (1968.) A subjunctive clause with ut is often used to define a preceding idea indicated in a general way by a neuter pronoun : as, post ēius mortem nihilō minus Helvētī̄ iđ́, quod cōnstituerant, facere cōnantur, ut è finibus suis exeant, after his death the Helvetians attempted just the same to carry out their resolution of moving out of their abodes.

## Pure Consecutive Clauses

905. (1970.) The subjunctive is used with ut or ut nōn to denote result.
mōns altissimus impendēbat, ut facile perpaucī prohibēre possent, an exceeding high mountain hung over, so that a very fezv could block the way. Ariovistus tantōs sibī spīritūs sūmpserat, ut ferendus nōn vidērētur, Ariovistus had put on such high and mighty airs as to seem intolerable. adeō angustō marī cōnfīxit, ut ēius multitūdō nāvium explicārī nōn potuerit, he went into action in such cramped sea-room, that his armada could not deploy (806).

## quō

906. (1972.) quō, whereby, wherewith, is the instrumental ablative from the relative and interrogative stem qui-. Combined with minus, the less, not, quo gives quōminus.

## WITH THE INDICATIVE

907. (i973.) The indicative is used with quo and a comparative in a comparative sentence, with eō or hōc and a comparative as correlative: as,
quō dēlīctum māius est, eō poena est tardior, the greater the sin is, the slower is the punishment. The eō or hāc is sometimes omitted: as, quō plūrēs sumus, plūribus rēbus egēbimus, the more numcrous we are, the more things we shall need.

## WITH THE SUBJUNCTIVE

908. (1974.) The subjunctive is used with quō to express purpose, chiefly when the clause of purpose contains a comparative expression: as,

## 909-913] Sentences: The Subordinate Sentence

medicō putō aliquid dandum esse, quō sit studiōsior, I think it would be well to fee your medical man, to make him more attentive. adiūtā mē quō id fiat facilius, help me that it may be the easier done. equites omnibus in locīs pūgnant, quō sē legiōnāriīs mīlitibus praeferrent, the troopers fought on every kind of ground, hoping to outshine the regular infantry thercby.

## quōminus

909. (I977.) The subjunctive with quōminus (906) is used to complete the sense of verbs of hindering or resisting.

Such verbs are: impediō, dēterreō, obstō, resistō, repūgnō, nōn recūsō ; these verbs often have a subjunctive with nē (898).
nōn dēterret sapientem mors, quōminus rē̄ püblicae suīsque cōnsulat, death does not hinder the avise man from zoorking for country and friends. quid obstat, quōminus sit beātus? what is to hinder his being happy? neque recūsāvit quōminus lēgis poenam subiret, and he did not decline to submit to the penalty of the law.

## quīn

910. (1980.) quin is composed of quī, the ablative or locative of the interrogative and relative stem qui-, and -ne, not. It is used in simple sentences and as a conjunctive particle.

9II. (1981.) For the use of quin, why not, in questions with the indicative, see 7o6. Such questions have the sense of an affirmative command or exhortation: as, quin cōnscendimus equōs, whly not mount, or to horse, to horse.
912. (1985.) The subjunctive with quin is used after facere nōn possum and fierī nōn potest: as, facere nōn potuī quīn tibī sententiam dēclārārem, I could not help gizing you my viezus. fierī nūllō modō poterat, quin Cleomeni parcerētur, it was impossible not to spare Cleomenes.
913. (ig86.) The subjunctive with quin is used in clauses which complete the sense of verbs of restraining, abstaining, delaying, or doubting, when such verbs have a negative, expressed or implied.
neque sibī hominēs barbarōs temperātūrōs exīstimābat, quīn in prōvinciam "exirent, and he thought, as they wore savages, they would not
restrain themselves, but would sally out into the province. nihil praetermīsī, quīn Pompēium ā Caesaris coniūnctiōne āvocārem, I left no stone unturned to prevent Pompey from joining Caesar. nōn dubitat, quin negès, he doesn't doubt that you'll refuse. neque abest suspīciō quīn ipse sibī mortem cōnscīverit, and ground is not wanting for the belief that he made away with himself.
914. (1987.) nōn dubitō has other constructions: Accusative with the infinitive (in some authors: chiefly Nepos and Livy and later writers). Meaning not hesitate, the infinitive alone (955).
neque enim dubitābant hostem ventūrum, for they firmly believed the enemy woulld come. quid dubitāmus pultãre? why do we hesitate to knock?
915. (I988.) The subjunctive with quin is often used after general negative assertions, or questions implying a negative: as,
nēmō fuit omnīnō mīlitum quīn vulnerārētur, there was absolutely not a single soldier but was wounded. The main sentence often has tam, ita, sīc, or tantus: as, nēmō est tam fortis, quīn rē̃ī novitāte perturbētur, there is nobody so brave but is demoralized by the strangencss of the situation.
dum, dōnec, quoad, quamdiū
916. (1993.) As a conjunctive particle, dum, while, means either in the time while, or all the time while; in the latter sense quoad and quamdiū are also used. From all the time while, dum comes to mean as long as, provided; and until; in this sense quoad and dōnec are also used.

> dum, in the time while
917. (1995.) The present indicative is regularly used with dum, in the time while.
dum in his locīs Caesar morātur, ad eum lēgātī vēnērunt, while Caesar tarried in these regions, some envoys came to him. haec dum aguntur, intereä Cleomenēs iam ad Helōrī lītus pervēnerat, while this was going on, Cleomenes meantime had already arrived at the shore of Helorum.
dum, quoad, quamdiū (dōnec), all the time wultile
918. (2000 f.) The indicative is used with dum, quoad, and quamdiū, all the time while, as long as.

## 919-922] Sentences: The Subordinate Sentence

aegrōtō dum anima est, spēs esse dīcitur, as long as a sick man has breath he is said to have hope. quamdiū quisquam erit quī tē dēfendere audeat, vivēs, as long as there shall be a soul who will venture to defend you, you shall live on. avus noster quoad vīxit, restitit M. Grātidiō, our grandfathor as long as he lived, opposed Gratidius.
919. (2002.) In poetry and in late prose writers, donec is used in the sense of all the time while, usually with the indicative, but sometimes with the subjunctive of repeated past action (794): as,
dōnec armātī cōnfertīque abībant, peditum labor in persequendō fuit, as long as they wore moving off under arms and in close array, the task of pursuit fell to the infantry. nihil trepidäbant elephantī, dōnec continentī velut pōnte agercatur, the elcphants zuere not a bit skittish as long. as they wore driven along what seemed a continuous bridge.

> dum, provided, so
920. (2003.) The present and imperfect subjunctive are used in provisos introduced by dum, provided, so.
dum is sometimes accompanied by modo, only; or modo is used without dum. The negative is nē.
oderint dum metuant, let them hate, so they fear. volet, civis modo haec sit, he'll consent, only let her be a free-born maid. măgnō mē metū līberäbis, dum modo inter mē atque tē mūrus intersit, you coill relieve me of great fear, provided only there be a wall interposed between you and myself.
dum, quoad, dōnec, until
921. (2005.) The present and imperfect subjunctive (7IO) are used in clauses introduced by dum, until, when the clause denotes something expected or proposed: as,
is dum veniat sedēns ibī opperībere, you shall sit there waiting till he comes. dum reliquae nāvēs eō convenīrent, in ancorīs exspectāvit, he waited at anchor till the rest of the vessels should gather there.
922. (2007.) quoad or dōnec, until, introduces a clause in the present subjunctive ( 7 IO ) when the main verb is present or future ; and in the perfect indicative when the main verb is past.
ea continēbis, quoad ipse tē videam, you will kcep this back till I sce
you myself. nostrī reppulērunt neque fīnem sequendī fēcērunt, quoad equitees praecipitēs hostēs ēgērunt, our people routed them and did not give up the pursuit till the caralry drove the enemy headlong. The present indicative of vivid narration (733) is found in Vergil and Livy: as, sociī cōnsurgere tōnsīs, dōnec rōstra tenent siccum et sēdēre carīnae omnēs innocuae, with one accord the shipmates rose to oars, until the beaks dry land attain, and keels all sat unscathed.

## quando

923. (2010.) quando, originally a temporal particle, has the meaning when, which readily passes over to a causal meaning, since, because. In both meanings it introduces the indicative.
924. (2OII). quando, when, introduces a temporal clause with the indicative: as,
quandō omnēs creātī sunt, tum ad eōs deus fātur, when all were created, then to them spake the god.
925. (2OI 3.) quandō, since, seeing that, introduces a causal clause with the indicative: as,
quandō mē in hunc locum dēdūxit ōrātiō, docēbō, seeing that my discourse has brought me to this point, I will show.

## sī

## Conditional Periods

926. (2016.) A subordinate clause introduced by $\overline{s i}$, if, or nisi, unless, if not, states a condition, and is called a Protasis; the main clause states action occurring under that condition, and is called an Apodosis. The conditional protasis and apodosis combined make a Conditional Period or Sentence.

Thus, sī diēs est, if it is day, is a conditional protasis; combined with an apodosis, lūcet, it is light, it makes a conditional period: sī diēs est, lūcet, if it is day, it is light.
927. (2018.) The apodosis is usually declarative. Often, however, it is interrogative, exclamatory, or imperative, or it may take any other form which the thought or the context may require.

928-933] Sentences: The Subordinate Sentence
928. (2020.) The negative of $\mathrm{si} \overline{\mathrm{i}}$ is sī nōn, if not, or nisi, unless, if not, used especially of an exception or after a negative. A restriction, usually an ironical afterthought, may be introduced by nisi fōrte or nisi vērō with the indicative.
929. (2021.) When a second conditional period is opposed to a first, it is usually introduced by $\sin$ (or sin autem).

## CLASSES OF CONDITIONAL PROTASES

930. (2022.) Conditional protases may be divided into two classes:

93r. (2023.) I. Indeterminate protases, that is, such as merely suppose an action, without implying either its occurrence or its non-occurrence ; these may take:
(A.) Any tense of the indicative required by the sense (933): or (B.) the present subjunctive, less frequently the perfect subjunctive, to express a condition in the future (936).
932. (2024.) II. Protases of ACtion non-occurrent, that is, such as suppose action not taking place. These take the imperfect or pluperfect subjunctive.

Thus, in the period sī diēs est, lūcet, if it is day, it is light, the protasis if it is day is indeterminate, neither implying that it is, or is not day. But in sī viveret, verba ēius audīētis, if he were alive, you would hear his evidence, the protasis denotes action non-occurrent, if he were alive, implying but he is not.

## I. INDETERMINATE PROTASES

(A.) INDICATIVE USE
933. (2025.) The indicative in a conditional protasis may state present, past, or future time. The mood and tense of the apodosis are determined by the sense (927).
sì sunt dì, benefici in hominēs sunt, if there are gods, they are kind to men. sī cui vēnae sic moventur, is habet febrim, if a man's pulse beats thus and so, he aluvays has fever. sī peccāvī, insciēns fēcī, if I've done worong, it zuas in ig ignorance. hī, sī quid erat dūrius, concurrēbant, zuhenever there was any pretty sharp work, these men would always fall to.
stomachābảtur senex, sī quid asperius dixeram, the old gentleman was always nettled, if I said anything harsh. sī id audēbis dīcere, causam inimicī tuī sublevābis, if you venture to say that, you zoill promote the cause of your enemy. dēsilīte, millitēs, nisi vultis aquilam hostibus prōdere, jump overboard, men, unless you choose to abandon your eagle to the enemy. quod sī nōn possumus facere, moriāmur, if we cannot do it, let us die (714).

## The Subjunctive for the Indicative

934. (2070.) The indefinite second person singular of the present or perfect subjunctive is often used in general suppositions (794): as,
nec habēre virtūtem satis est nisi ūtāre, and to have virtue is not enough, unless one use it.
935. (2070.) The imperfect or pluperfect subjunctive is sometimes used in general past suppositions (794) : as,
sī quis prehenderētur, cōnsēnsū mīlitum ēripiēbātur, every time a man was taken up, he was rescued by the joint action of the rank and file. But the indicative is the regular classical construction (933).

## (B.) SUBJUNCTIVE USE

936. (2072f.) The present or perfect subjunctive may be used in a conditional protasis of future time. The apodosis is usually in the present subjunctive ( 717 ).
hanc viam sī asperam esse negem, mentiar, if I should say that this path is not rough, I should not tell the truth. haec sī tēcum patria loquātur, nōnne impetrāre dēbeat ? if thy country should plead with thee thus, ought she not to carry her point? sī à coronā relīctus sim, nōn queam dicere, if I should ever be abandoned by my audience, I should not be able to speak.
937. (2074.) The indicative is sometimes used in the apodosis, especially in expressions of ability, duty, etc. (693) : as,
intrāre, sī possim, castra hostium volō, I propose to enter the camp of the enemy, if I be able. tē neque dēbent adiuvāre, sī possint, neque possunt, sì velint, they ought not to help you, if they could, and cannot, if they zoould. neque tū hōc dīcere audēbis, nec sī cupiās, licēbit, you woill not dare to say this, sir, nor if you wish, will you be allowed.

938-940] Sentences: The Subordinate Sentence

## II. PROTASES OF ACTION NON-OCCURRENT

938. (2091.) The imperfect or pluperfect subjunctive is used in both protasis and apodosis of a conditional period in which the non-occurrence of the action is implied (932). The imperfect usually denotes present time, and the pluperfect denotes past time.
is iam prīdem est mortuus. sī vīveret, verba ēius audīrētis, that person has long been dead; if he were alive, you would hear his evidence. invēnissēmus iam diū, sī vīveret, were he alive, we should have found him long ago. sī vēnissēs ad exercitum, à tribūnīs vīsus essēs, if you had come to the army, you would have been seen by the tribunes. sī nōn mēcum aetātem ēgisset, hodiē stulta viveret, if she hadn't spent her life with me, she'd be a fool to-day.
939. (2092.) The imperfect sometimes denotes past time (720): as,
num igitur eum, sī tum essēs, temerārium cīvem putārēs? would you therefore have thought him, if you had lived then, a hotheaded citizen? ōlim sī advēnissem, magis tū tum istūc dīcerēs, if I had come before, you'd have said so then all the more.

## Indicative Apodosis

940. (2 IOI.) The apodosis of verbs of ability, duty, etc. (693), including the gerundive with sum, usually takes the indicative, the imperfect taking the place of the imperfect or pluperfect subjunctive, and the perfect that of the pluperfect subjunctive: as,
quem patris locō, sī ūlla in tē pietās esset, colere dēbēbās, whom you ought to honor as a father, if you had any such thing as affection in you. quid enim poterat Hēius respondēre, sī esset improbus? for what answor could Hejus have given, if he were an unprincipled man? sī eum captīvitās in urbem pertrāxisset, Caesarem ipsum audīre potuit, if captivity had carried him to the city, he could have heard Caesar himself. quod sī Rōmae $\mathbf{C n}$. Pompēius prīvātus esset, tamen ad tantum bellum is erat mittendus, now if Pompey were at Rome, in private station, still he would be the man to send to this important zuar.
941. (2093.) The periphrastic future is sometimes used in the apodosis, commonly in the indicative mood: as, quibus, sī Rōmae esset, facile contentus futurrus erat, with which, if he were in Rome, he would readily be satisfied.

## Variation of the Protasis

942. (2109 f.) Instead of a conditional protasis with sī or nisi, equivalents are often used. Thus, the protasis may be coordinated (777), or be introduced by a relative pronoun (831), cum (854), ubī (885), ut or nē (901), dum, dum modo, modo (920). Or the protasis may be intimated by sine, without, by a participle or ablative absolute, or otherwise : as,
nēmō umquam sine māgnā spē immortālitātis sē prō patriā offerret ad mortem, nobody would ever expose himself to death for his country without a well-grounded conviction of immortality. Sūlla, crēdō, hunc petentem repudiāsset, Sulla, I suppose, woould have turned my client azvay, if he petitioned him. vīvere ego Britannicō potiente rērum poteram? as for me, could I live, if Britannicus were on the throne?

## Concessive Protases

943. (2ir6.) etsī, tametsī, and etiamsī, when they mean althoug $/ 2$, are used to introduce concessive protases in the indicative: as,

Caesar, etsī in hīs locīs mātūrae sunt hiemēs, tamen in Britanniam proficiscir contendit, though the winter always sets in early in these parts, nevertheless Caesar made haste to proceed to Britain. etiamsì multī mēcum contendent, tamen omnīs superābō, though I shall have many rivals, yet I will outdo them all.

Conditional Comparisons quasi, tamquam $s \overline{1}$, ut or velut sī
944. (2II7 f.) sī following a word meaning than or $a s$ is used with the subjunctive in conditional comparisons. si is often omitted after tamquam, and sometimes after velut.
945. (2II9.) The tense of the subjunctive is usually regulated by the sequence of tenses: as,
quid ego hīs testibus ūtor, quasi rēs dubia sit? whly do I employ these

946-95 I] Sentences: Nouns of the Verb
witnesses, as if it wore a case involing doubt? tamquam extrūderētur, ita cucurrit, he rushed away as if he had been kicked out. quod absentis Ariovistī crūdēlitātem, velut sī cōram adesset, horrērent, because they trembled at Arioaistus's barbarity, absent as he was, just as if he stood before their eyes.

## NOUNS OF THE VERB

## The Infinitive

946. (2 160 .) The infinitive is in its origin a verbal substantive.
947. (2161.) The present infinitive active is an ancient dative, closely resembling in meaning and use the English infinitive with to. It originally marked action merely in a general way, without indication of voice or tense. In virtue of this original timeless character, the present often represents action which is really past or future ; in such cases the time must be inferred from the context.
948. (2162.) The present infinitive active gradually approached the character of a verb, and the original substantive nature being forgotten, it was supplemented by a passive, and by forms for completed and for future action, active and passive.
949. (2163.) The infinitive has furthermore two other properties of the verb: (a.) it is modified by an adverb, not by an adjective; and (b.) it is followed by the construction of its verb.

## Poetical Use of the Infinitive <br> The Infinitive of Purpose

950. (2I64.) The infinitive denotes purpose with verbs of motion, eō, veniō, currō, mittō, in poetical Latin : as,
nec dulcēs occurrent ōscula nātī praeripere, nor shall thy chilldren dear come running kiss on kiss to smatch. nōn nōs ferrō Libycōs populāre penätīs vēnimus, we are not come with steel to harry Libya's hearths.
951. (2165.) In poetry, the infinitive of purpose is used with synonymes of do also, and with verbs of leaving, taking away, taking up, etc.
huic lōrīcam dōnat habēre, on him a corselet he bestows to wear. trīstitiam et metūs trādam protervīs in mare Crēticum portāre ventis, sadness and lyears l'll to the wanton winds consign, to sweep into the Cretic sea.

The Infinitive with Adjectives
952. (2166.) The infinitive is sometimes used with adjectives, chiefly by poets of the Augustan age, and late prose writers : as,
avidī committere pūgnam, hot to engage in fight. sō̄ī cantāre perītī Arcades, Arcadians alone in minstrelsy are skilled. vitulus niveus vidērī, a bullock snow-white to behold.

## The Ordinary Use of the Infinitive

953. (2167.) The infinitive is ordinarily used either as object or as subject of a verb.

The Infinitive as Object
Tine Complmantary Infinitive
954. (2 I68.) The present infinitive is often used to complete the meaning of certain kinds of verbs which imply another action of the same subject: as,
scire volēbat, he wanted to knowu. hōc facere dēbēs, you ought to do this. Caesar Rhēnum trānsīre dēcrēverat, Ciresar had resolved to cross the Rhine. mātūrat ab urbe proficīscī, he makes haste to leave Rome. Dīviciācus Caesarem obsecrāre coepit, Diviciacus began to entreat Caesar.
955. (2169.) The verbs or verbal expressions which are supplemented by an infinitive are chiefly such as mean can, will or wish, ought, resolve, endeavor, dare, fear, hesitate, hasten, begin, continue, coase, neglect, an wont, learn, know how, remember, forget, seem.

Some of the commonest of these verbs are possum; volō, nōlō, mālō, cupiō, studeō ; dēbeō ; cōgitō, meditor, statuō, cōnstituō, dēcernō, parō; cōnor, nītor, contendō ; audeō ; vereor ; dubitō, festīnō, mātūrō, instituō, coepī, incipiō, pergō, dēsinō, dēsistō, neglegō, nōn cūrō ; soleō, adsuēscō, cōnsuēscō ; discō, sciō, nesciō, meminī, videor.
956. (2170.) The infinitive is also used with many verbal expressions equivalent to the above verbs, such as habeō in animō, cōnsilium est, certum est, parātus sum, etc., etc., or with parātus alone, adsuēfactus, etc., etc.
957. (2171.) A predicate noun used with the complementary infinitive, is put in the nominative: as,

Aelius Stōicus esse voluit, Aelizus wanted to be a Stoic. esse quam vidērī bonus mālēbat, he chose to be good rather than seem good.

958-962] Sentences: Nouns of the Verb

## THE ACCUSATIVE WITH THE INFINITIVE

958. (2I72.) A very common form of a dependent sentence is that known as the Accusative with the Infinitive.

Thus, of the two coordinate sentences sciō: iocāris tū nunc, I know: you are jesting now, the second may be put in a dependent form, the two sentences blending into one: sciō iocārī tē nunc, I linow you to be jesting now.
959. (2 173. ) The subject of an infinitive is put in the accusative.

Thus, in eum vident, they see him, eum is the object of vident (499). If sedēre is added, eum vident sedēre, they see him sit, or they see that he is sitting, eum is at the same time the object of vident and the subject of sedēre. But the accusative by degrees becoming detached from the main verb, and closely interlocked with the infinitive, the combination is extended to cases where the main verb is intransitive or passive.
960. (2174.) A predicate noun referring to a subject accusative is itself put in the accusative: as,
tē esse arbitror puerum probum, Ithink you are a good boy. nēminem vīvum capi patiuntur, they do not allow anybody to be made prisoner alive.

Verbs of Perceiving, Knowing, Thinking, and Saying
961. (2175.) The accusative with the infinitive is used with active verbs or verbal expressions of perceiving, knowing, thinking, and saying: as,
patēre tua cōnsilia nōn sentis? you don't feel that your plots are all out? huic filium scīs esse ? you are azvare that this man has a son? Pompēiōs cōnsēdisse terrae mōtū audivimus, we have heard that Pompei has been szuallowed up by an earthquake. dīcit mōntem ab hostibus tenērī, he says the hill is held by the enemy.

Some of the commonest of these verbs are: (a.) audiō, sentiō, videō. (b.) accipiō, intellegō, sciō, nesciō. (c.) cēnseō, cōgitō, crēdō, exīstimō, putō. (d.) adfirmō, dīcō, doceō, fateor, nārrō, negō, nūntiō, ostendō, prōmittō, scrībō, spērō, trādō. (e.) rūmor est, nōn mē fugit, certus sum, nōn nescius sum, etc., etc.
962. ( 2177. ) Passive verbs of this class are commonly used personally
in the third person of the present system, with the subject, and the predicate noun, if used, in the nominative: as,
hī centum pāgōs habēre dicuntur, these people are said to have a hundred cantons. pōns prope effectus nūntiābātur, the bridge was reported to be well-nigh done. With videor, seem, the personal construction is the rule in all three persons, and in the perfect system as well as the present.
963. (2I80.) In the perfect system, and also usually in the gerundive construction, verbs of this class are commonly impersonal : as,
trāditum est Homèrum caecum fuisse, the tradition is that Homer was blind. ubī tyrannus est, ibī dīcendum est nūllam esse rem pūblicam, wherever there is an absolute ruler, there we must maintain there is no commonzuealth.

## Verbs of Emotion

964. (2187.) The accusative with the infinitive is sometimes used with verbs of joy, grief, surprise, or wonder: as,
venīre tū mē gaudēs, thou art glad I'm come. doluī pācem repudiārī, I felt sorry peace was rejected. These verbs often have the construction with quod (850).

## Verbs of Desire

965. (2 I 89.) The accusative with the infinitive is commonly used with volō (mālō, nōlō), and cupiō, when the subject of the infinitive is not the same as that of the verb : as,

Catilīnam perīre voluī, $I$ wished Catilinc to die. tē tuā fruī virtūte cupimus, we wish you to reap the benefit of your high character.
966. (2190.) Even when the subjects denote the same person, the accusative is sometimes used with the infinitive: as,
morì mè mālim, I'd rather die. Oftenest when the infinitive is esse, vidērī, putārī, or dīcī: as, cupiō mē esse clēmentem, cupiō mē nōn dissolūtum vidērī, I wish to play the man of mercy, and yet I do not wish to seem over lax.
967. (2192.) volō, mālō, and cupiō are often coordinated with the subjunctive of desire (780). volō and mālō often have the subjunctive with ut (894).

Verbs of Bidding and Forbidding and of Allowing
968. (2I98.) The accusative with the infinitive is used with iubeō and vetō, sinō and patior: as,
mīlitēs ex oppido exire iunssit, he ordered the soldiers to go out of the town. pōntem iubet rescindī, he orders the bridge torn up. castra vallō mūniri vetuit, he gave orders that the camp should not be fortified with a palisade. vīnum ad sē inportārī nōn sinunt, wine they will not allow to be brought into their country.
969. (2I99.) The person ordered or forbidden is often omitted, when stress is laid on the action merely, or when the person is obvious from the context: as, castra mūnire iubet, i. e. mīlitēs, he gives orders to construct a camp.
970. (220I.) In the passive, iubeō, vetō, and sinō are used personally, the accusative of the person ordered or forbidden becoming nominative: as, iubentur scrībere exercitum, they are ordered to raise an army.

## The Infinitive as Subject

97I. (2207.) The accusative with the infinitive, or the infinitive alone, present or perfect, may be used as the subject of a verb, in apposition with the subject, or as a predicate nominative: as,
mendācem memorem esse oportēre, that a liar ought to have a good memory. sequitur illud, caedem senātum iūdicāsse contrā rem pūblicam esse factam, next comes this point, that the senate adjudged the homicide an offence against the state. exitus fuit ōrātiōnis, sibĭ nūllam cum his amicitiam esse posse, the end of the specech was that he could not have any friendship with these poople.
972. (2208 ff.) The infinitive is used as the subject with impersonal verbs, with est, putātur, habētur, etc., and an abstract substantive, a genitive, or a neuter adjective in the predicate.

Some of the commonest impersonal verbs are appāret, decet, expedit, licet, lubet, oportet, praestat, pudet, condūcit, cōnstat, interest, iuvat, placet. Some of the commonest abstracts used thus with est are fāma, fās and nefās, opus, mōs, tempus. For genitives, see 557. Neuter adjectives are such as aequum, inīquum, incrēdibile, manifestum, necesse, rēctum, etc., etc.
973. (2212.) The accusative is not expressed when it is indefinite, you, a man, a person, anybody, frequently also when it is implied in
some other case in the sentence: as, nōn tam praeclārum est scire Latinē quam turpe nescire, it is not so creditable to be a Latin scholar as it is disreputable not to be.
974. (2213.) A predicate noun referring to the unexpressed indefinite subject of the infinitive is put in the accusative: as, contentum suis rēbus esse māximae sunt divitiae, to be satisfied with what one has is the greatest possible wealt/h.
975. (2214.) When the subject of the infinitive is implied in a dative, a predicate noun may also be in the dative: as, mihī neglegentī esse nōn licet, it will not do for me to be carcless.

## TIIE INFINITIVE OF EXCLAMATION

976. (2216.) The infinitive alone, or the accusative with the infinitive, is sometimes used in exclamations of surprise, incredulity, disapproval, or lamentation: as,
at tē Rōmae nōn fore, only to think you won't be in Rome! hōc posterīs memoriae träditum iri, to think this will be passed down to gencrations yet unborn! Often with a -ne: as,.tēne hōc, Accī, dīcere, tālī prūdentiā praeditum, what? you to say this, Acciuls, with your sound sensc!

THE INFINITIVE OF INTIMATION
977. (2217.) This infinitive has already been spoken of ; see 708.

THE TENSES OF THE INFINITIVE
978. (2218.) The present infinitive represents action as going on, the perfect as completed, and the future as not yet begun, at the time of the action of the verb to which the infinitive is attached.

## The Present Tense

979. (2219.) In itself, the present infinitive denotes action merely as going on, without any reference to time. With some verbs, however, which look to the future, the present relates to action in the immediate future. With verbs of

980-984] Sentences: Nouns of the Verb
perceiving, knowing, thinking, and saying, it denotes action as going on at the time of the verb : as,
facinus est vincirre civem Rōmānum, it is a crime to put a Roman in irons. audirie cupiō, I ame eager to hear. errāre eōs dicunt, they say those people are mistaken. tempus dixī esse, I said it was time. dīcēs tibī Siculōs esse amīcōs? will you say the Siciliuns are friends of yours?
980. (2222.) The present infinitive dependent on a past tense of dēbeō, oportet, possum, often requires the English perfect infinitive in translation : as, quid enim facere poterāmus? for what else could we have done? See, however, 693.

## The Perfect Tense

981. (2223.) The perfect active infinitive sometimes serves as a complement of dēbeō, volō, possum, etc. (954): as,
unde illa potuit didicisse? from what source could he have all that information acquired? bellum quod possumus ante hiemem perfécisse, the war which we can have conded up before winter.
982. (2226.) Any past tense of the indicative, when made dependent on a verb of perceiving, knowing, thinking, or saying, is represented by the perfect infinitive.

Thus, in Theophrastus scrīit Cīmōnem hospitālem fuisse: ita enim vilicīs imperāvisse, ut omnia praebērentur, Theophrastus says in his book that Cimon wuas the soml of hospitality: he had directed his stewards to furnish coerything required; the fuisse represents erat or fuit, and the imperāvisse may represent imperābat, imperāvit, or perhaps imperāverat, of direct discourse.

## The Future Tense

983. (2232.) The future infinitive is only used as a representative of the indicative, and not as a substantive.
984. (2233.) For the future infinitive active or passive, a circumlocution with fore or futūrum esse with ut and the subjunctive present or imperfect is often used. This construction is necessary when the verb has no future participle or supine: as,
spērō fore ut contingat id nōbīs, I hope weve may be so fortunate. clār.ābant fore ut ipsi see dī uliscerentur, they cricd out that the gods zoould avenge thenselves.
985. (2234.) fore with the perfect participle of a passive or deponent, represents the future perfect of direct discourse: as, dēbellātum mox fore rēbantur, they thought the war would soon be ower.
986. (2235.) The future infinitive is commonly used with iūrō, minor, polliceor, prōmittō, and spērō, especially when the leading verb and the infinitive have the same subject: as,
iūrāvit sē nisi vīctōrem in castra nōn reversūrum, he swore he would not come back to camp except as a victor. obsidēs datūrōs pollicitī sunt, they volunteered to give hostages.

## The Gerundive and Gerund

987. (2237 ff.) The gerundive is a verbal adjective (391). The gerund is a neuter verbal substantive, used only in the oblique cases of the singular. Both gerundives and gerunds express, in a noun form, the uncompleted action of the verb. They are modified, like verbs, by adverbs, not by adjectives.

## The Gerundive Construction

988. (2240.) The gerundive expresses, in an adjective form, the uncompleted action of a verb of transitive use exerted on a substantive object, the substantive standing in the case required by the context, and the gerundive agreeing with it.

In this construction, which is called the gerundive construction, the substantive and gerundive blend together in sense like the parts of a compound.
studium agrī colendī, the occupation of land-tilling. vir regendae rḕī püblicae scientissimus, a man of great experience in state-managing.

The Gerund
989. (2241.) The gerund expresses, in a substantive form, the uncompleted action of a verb which has no direct object.
ars vivendī, the art of living. sē experiendō didicisse, he had learned by experience.

990-993] Sentences: Nouns of the Verb
990. (2242.) Gerunds of verbs of transitive use are exceptionally found with a substantive object (999, IOOI), and regularly with neuter pronouns and neuter plural adjectives to avoid ambiguity.
agendī aliquid discendīque causã, for the sake of doing or learning something. regendì cūncta onus, the burden of governing the world.

## Cases of Gerunds and Gerundives

## Nominative

99I. (2243.) The nominative of the gerundive construction, as the subject of sum, denotes action which is to be done.

The combination acquires the meaning of obligation or propriety, and this meaning also passes over to the accusative with esse. The person who has the action to do is put in the dative of the possessor (544). Instead of the dative, the ablative with ab is sometimes used (684), particularly where the dative would be ambiguous.
tibī haec cūra suscipienda est, the undertaking of this care exists for you, i. e. you must mndertake this charge. Caesar statuit sibir Rhēnum esse trānseundum, Caesar made up his mind that he must cross the Rhine. ēi ego ā mē referendam grätiam nōn putem? should I not think that I ought to show my gratitude to him?
992. (2246.) Verbs of intransitive use take the impersonal construction: as,
nōbīs ācriter pūgnandum est, we must fight vigorously. nēmō umquam sapiēns prōditōrī crēdendum putāvit, no wise man ever held that a traitor was to be trusted.
993. (2248.) The gerundive sometimes acquires, in itself, the meaning of obligation or propriety, which it properly has only when combined with sum, and becomes a mere adjective, used in any case.
huic timendō hostī obvius fuī, I met this dreadful foe. Athēnās, multa visenda habentis, Athens, which contains many sights worth a wisit.

## Accusative

994. (2250.) The accusative of the gerundive construction is used with cūrō, and with verbs of giving or assigning, such as dō, trādō, relinquō, permittō.
pōntem faciendum cūrat, he attends to a bridge's being made, i. e. has it made. agrōs plēbī colendōs dedit, he gave lands to the common people to till. Antigonus Eumenem propinquīs sepeliendum trādidit, Antigonus delivered Eumenes to his kinsfolk to be buried.
995. (2252.) The accusative of the gerundive construction or gerund is used with a preposition, usually ad.
ad eās rēs cōnficiendās Orgetorīx dēligitur, Orgetorix is chosen to do this. palūs Rōmānōs ad insequendum tardäbat, a morass hinudered the Romans from pursuit. ūtēbātur eō cibō quī esset facillimus ad concoquendum, he made use of the sort of food which was easiest to digest.

## Dative

996. (2254.) The dative of the gerundive construction is used rarely with a few verbs and adjectives, and in some set phrases: as,
hībernīs oppūgnandis hunc esse dictum diem, that this was the day set for attacking the winter quarters. Dēmosthenēs cūrātor mūrīs reficiendis fuit, Demosthenes was commissioner for repairing the walls.
997. (2257.) The dative of the gerund is confined in the best prose to a few special phrases: as, quod scrïbendō adfuistī, because you were present at the writing.

## Genitive

998. (2258.) The genitive of the gerundive construction or gerund is used with substantives or adjectives.
summa difficultās nāvigandī, the greatest difficulty in sailing. proeliī committendi signum dedit, he gave the signal for beginning the battle. studiōsus audiendī, an cager listencr. Particularly with causä (570), to denote purpose: as, vītandae suspīciōnis causā, to avoid suspicion.
999. (2259.) In the genitive, a transitive gerund with an object in the accusative sometimes occurs: as, cupidus tē audiendī, eager to hear you. But commonly the gerundive construction is used.
1000. (2260.) nostrī, vestrī, and suī, being singular in form have

1001-1007] Sentences: Nouns of the Verb
often a singular gerundive: as, vēnisse tempus ulciscendī suī, that the time zuas come for them to revenge themselves.

## Ablative

1001. (2265.) In the ablative a transitive gerund with a substantive object is not uncommon: as, largè partiendō praedam, by a lavish distribution of the spoil.
1002. (2266.) The ablative of the gerundive construction or gerund denotes means, less often cause.
opprimī sustentandō ac prōlātandō nūllō pactō potest, it cannot be crushed by patience and procrastination. flendō turgidulī rubent ocellī, with weeping red and swollen are her eyne.
1003. (2267.) The ablative of the gerundive construction or gerund is also accompanied by a preposition, $a b$, dē, in, or ex.
nūllum tempus illī umquam vacābat aut ā scrībendō aut ã cōgitandō, he never had any time free from woriting or from thinking. nihil dē causā discendā praecipiunt, they give no instruction about studying up a case.

## The Supine

1004. (2269.) The supine is a verbal substantive. The form in -um is an accusative. The form in $-\bar{u}$ is used sometimes as a dative, sometimes as an ablative.

> The Supine in -um
1005. (2270.) The supine in -um denotes purpose with verbs of motion : as,
abiīt piscātum, he's gone a fishing. legiōne ūnā frūmentātum missā, one legion being sent a foraging. In classical Latin, purpose is more commonly expressed by the subjunctive with ut or a relative pronoun, or by a gerundive or gerund with ad or causā.
1006. (2272.) The supine in -um may be followed by the same construction as its verb: as, lēgātōs ad Caesarem mittunt rogātum auxilium, they send enzoys to Caesur to beg aid. nōn ego Grāīs servitum mātribus ibo, not I shall go to be the serf of Grecian dames.

## The Supine in -ū

1007., (2274.) The supine in -ū is used with fās, nefās, and
adjectives, chiefiy of such meaning as casy, good, pleasant, strange, or their opposites: as,
sī hōc fâs est dictū, if heaven allowes us to say so. quaerunt quod optimum factū sit, they ask what the best thing is to do.
1008. (2275.) The supine in -u is never used with an object in the accusative.

## The Participle

100). (2278.) The participle is a verbal adjective. Like the adjective, it is inflected to agree with its substantive. Like the verb, it may be modified by an adverb, it is active or passive, and it expresses action as continuing, completed, or future. It may also be followed by the same case as its verb.

## Time of the Participle

1010. (2279.) The time to which the participle refers is indicated by the verb of the sentence: as,
āēr effluēns hūc et illūc ventōs efficit, the air by streaming to and fro produces winds. manūs tendentēs vītam ōrābant, with hands outstretched they begged their lives. cōnsecūtus id quod animō prōposuerat, receptuì canī iūssit, having accomplished what he had designed, he gave orders to sound the retreat.
roir. (2280.) The perfect participle of some deponents is sometimes used with past tenses or their equivalents to denote incomplete contemporaneous action: as,
gāvīsus illōs retinērī iūssit, with pleasure he gave orders for their detention. persuādent Rauracīs utī eōdem ūsī cōnsiliō proficīscantur, they coaxed the Rauraci to adopt the same plan and go.

## The Aitributive Participle

1or2. (2282.) The present or perfect participle is often used as an adjective to express a permanent condition : as,
ācrem ōrātōrem, incēnsum et agentem et canōrum forī strepitus dēsiderat, the noisy forum requires an impetuous speaker, inspired and dramatic and sonorous.
1013. (2285.) A perfect participle in agreement with a substantive often contains the leading idea, and may be translated like an abstract substantive with a genitive dependent. The nominative is rarely thus used.

## 1014-10i7] Sentences: Noms of the Verb

iniūriae retentōrum equitum Rōmānōrum, the outrages of Roman knights detained, i. e. in the detention of Roman knights. post nātōs hominēs, since the creation of man. ante cīvitatem datam, before the gift of the citizenship.

## The Substantive Participle

1014. (2287.) Participles sometimes become substantives, especially the perfect participle: as,
vīvit gnāta, your dauçhtcr's alizec. ēvocātīs equōs sūmit, he took azvay the veterans' horses Adverbs, not adjectives, are commonly used to qualify perfect participles used as substantives.

## The Appositive Participle

1015. (2293.) The appositive participle is a loose substitute for a subordinate sentence introduced by a relative or by a conjunctive particle.
1016. (2294.) The appositive participle may represent a relative sentence: as, nōvī ego Epicūrēōs omnia sigilla venerantēs, I know Epicureans who bow the knee to all sorts of graven images.
1017. (2295.) The appositive participle, representing other sentences, may express various relations: as, (a.) time, (b.) cause or means, (c.) purpose, (d.) concession, (e.) condition, (f.) manner.

For the ablative absolute in such relations, see 640.
(a.) Time: occīsus est à cēnā rediēns, he was murdered on his way home from a dimuer-party.
(b.) Cause or means: mōtum exspectāns dīlectum habēre instituit, since he anticipated a rising, he determined on recruiting troops. moveor tālī amicoo orbātus, I am certainly afficted at being bereaved of such a friend.
(c.) Purpose: in poetry and late prose, the future participle: laeto complērant lītora coetū vīsūrī Aeneadas, in happy company they'd fillcd the strand to see Aencas' men.
(d.) Concession: ibî̀ vehementissimē perturbātus Lentulus tamen et sïgnum et manum suam cōgnōvit, thereupon Lentulus, though thrown into the most extreme confusion, did yet recognize his own hand and seal.
(e.) Condition: quid igitur mihī ferārum laniātus oberit nihil sentientī? what hurt will the clawing of wild beasts do me if I have no feeling?
( $f$.) Manner: dictātor et magister equitum triumphantēs in urbem
rediēre, the dictator and his master of the horse returned to the city in triumph.

The Predicative Participle
1018. (2297.) habeō is sometimes used with certain perfect participles to express an action continuing in its consequences: as,
in eã prōvinciā pecūniās māgnās collocātās habent, thcy haze invested large funds in that province. clausum lacū ac mōntibus et circumfüsum suīs cōpiīs habuit hostem, his enemy he had shut in by lake and mountains and surrounded by his troops.
rorg. (2298.) The present participle is used predicatively with verbs signifying represent, and with verbs denoting the exercise of the senses or mind: as,
facit Sōcratem disputantem, he represents Socrates discussing. nōn illum miserum, īgnārum cāsūs suī, redeuntem ā cēnā vidētis? do you not see the poor man, little dreaming of his fate, returning from the dinner? nōn audīvit dracōnem loquentem, he did not hear the serpent speaking. Verbs denoting the exercise of the senses or mind take the accusative with the infinitive to denote the fact or action; see 96 I .

## Appendix

## Indirect Discourse (Ōrātiō Oblīqua)

1020. (2309.) The speech or thought of another, when made dependent on a verb of saying or thinking, is called Indirect Discourse (789).
1021. (2310.) The verb of thinking or saying is often not distinctly expressed, but only implied in the context (791).
1022. (23II.) The principles which govern the change of direct discourse into indirect discourse have been already set forth in the foregoing pages; but, for the convenience of the learner, they are here put together.

## MOOD

## (A.) Main Sentences

1023. (23I2.) Declarative sentences of direct discourse are put in the accusative with the infinitive, and interrogative and imperative sentences of direct discourse are put in the subjunctive, in indirect discourse: as,
dicit mōntem ab hostibus tenēri, he says that the hill is held by the enemy (96ї). quid vellet? cūr in suās possessiōnēs venīret? what did he mean? why this movement into his property? (8io). Cicerō respondit: sī ab armīs discēdere velint, sē adiūtōre ūtantur lēgātōsque ad Caesarem mittant, Cicero replied: if they wished to lay down their arms, let them take his advice and send envoys to Caesar (713).
1024. (2313.) Rhetorical questions (that is, declarations made for
effect in the form of questions) in the first or third person in the direct discourse are put in the accusative with the infinitive in indirect discourse: as,
sī veteris contumēliae oblīvīscī vellet, num etiam recentium iniūriārum memoriam dēpōnere posse? if he were inclined to disregard the old affront, could he also forget their fresh insults?
1025. (2314.) Questions which are in the subjunctive in direct discourse retain the subjunctive in indirect discourse: as, quod vērō ad amīcitiam populī Rōmānī attulissent, id iīs ēripī quis patī posset? who could allow them to be stripped of what they had possessed when they became the friends of the Roman nation? (723).

## (B.) Subordinate Sentences

I026. (23I5.) The verb of a subordinate sentence, introduced by a relative word or a conjunctive particle, stands in the subjunctive in indirect discourse (788).
ad haec Ariovistus respondit: iūs esse bellī, ut quī vīcissent iīs quōs vīcissent, quemadmodum vellent imperārent, to this Ariovistus answered: that it was the right of war for the conquerors to dictate to the conquered such terms as they pleased.
1027. (2316.) But relative sentences equivalent to main sentences (843) may be put in the accusative with the infinitive: as, unnum medium diem fuisse, quem tōtum Galbam in cōnsiderandā causā compōnendāque posuisse, that a single day intervened and that this whole day Galba employed in studying up and arranging the case.
1028. (2318.) Relative sentences which are not a part of the quotation, but an addition of the writer's, or which are circumlocutions equivalent to a substantive, are often marked by the indicative: as,
nūntiātum est Ariovistum ad occupandum Vesontiōnem, quod est oppidum māximum Sēquanōrum, contendere, it was reported that Ariovistus was pressing on to seize Vesontio, which is the most considerable tozun of the Sequans.

IO29. (23I9.) Sentences containing the thought of another, introduced by a relative pronoun or by causal, temporal, or other conjunctive particles, often take the subjunctive, though not appended to the accusative with the infinitive (791): as,
numquis, quod bonus vir esset, grātiās dīs ēgit umquam ? did anybody ever thank the gods "because he weas a good man"? (851). For other examples, see 79 I.

## TENSE

## (A.) Of the Infinitive

1030. (2321.) The tenses of the infinitive follow their usual law ( 978 ), representing the action as present, past, or future, from the speaker's point of view.
nūntiātum est Ariovistum ad occupandum Vesontiōnem contendere trīduīque viam à suīs fīnibus prōfēcisse, it zuas reported that Ariovistus was pressing on (979) to seize Vesontio, and that he had done a three days' journey from his own borders (982). lēgātī haec sē ad suōs relātūrōs dixeerunt, the envoys said they would report this to their countrymen (983). For other examples, see 961-970; for the infinitive equivalent of the indicative imperfect and pluperfect, see 982.

## (B.) Of the Subjunctive

103r. (2322.) The tenses of the subjunctive follow the law of the sequence of tenses; see Soz.

The tenses are usually imperfect or pluperfect, as the verb introducing a quotation is usually past.

Sōcratēs dīcere solēbat, omnēs in eō quod scīrent, satis esse ēloquentēs, Socrates used to maintain that all men wore eloquent enough in a matter which they understood (8o8). cōgnōvit Suēbōs posteā quam pōntem fierī comperissent, nūntiōs in omnēs partēs dīmīsisse, he ascortained that after the Suebans had learned of the building of the bridge. they had sent out messengers in every direction. For other examples, sce 8o3-8o9.
1032. (2323.) But the present and perfect subjunctive are often used, especially when the main verb is present, or for vividness even when the main verb is secondary.

Alexandrum Philippus accūsat quod largitiōne benevolentiam Macedonum cōnsectētur, Phili力 accuses Alexander of courting the favor of the Macelonians by the use of money (803, 851). Ariovistus respondit: stīpendium capere iūre bellī quod víctōrēs vīctīs imponere cōnsuerint, Ariovistus answered that it was by the lazos of war that he took the tribute which victors were wont to lay upon the vanquished (806).

## Pronoun

1033. (2325.) ego and nōs, of direct discourse, are represented by see in indirect discourse, and meus and noster by suus. tū and vōs, of direct discourse, are represented in indirect discourse by ille, or, when less emphatic, by is.
trānsīsse Rhēnum sēsē nōn suā sponte, that he had crossed the Rhine not of his ozen accord, was the assertion of Ariovistus. quī nisi dēcēdat, sēsē illum nōn prō amícō sed hoste habitūrum. quod sī eum interfēcerit, multīs sēsē principibus populī Rōmānī grātum esse factūrum, that unless he withdrew, he should consider him not a friend but a foe. Why, if he killed him, he should do a favor to mumerous leading men in the Roman nation. Here Ariovistus is reported as speaking to Caesar.

## CONDITIONAL PERIODS IN INDIRECT DISCOURSE

## (A.) Protasis

1034. (2326.) The protasis of every kind (93I, 932) has the verb in the subjunctive in indirect discourse (IO26).
1035. (2327.) The tense of the protasis is generally imperfect or pluperfect (IO3I): as,

Ariovistus respondit: sī ipse populō Rōmānō nōn praescrīberet, nōn oportēre sēsē à populō Rōmānō impedīrī, Ariovistus answered: if he did not dictate to the Roman nation, no more ought the Roman nation to interfere with him. quae sī fēcisset, Pompēium in Hispāniās itūrum, if he did that, Pompey would go to the Spains.
1036. (2328.) But indeterminate protases (93I) are sometimes put in the present or perfect subjunctive in indirect discourse, even with a main secondary tense: as,

Ariovistus respondit: sī iterum experīrī velint, sē parātum esse dēcertāre, Ariovistus answered that if the Romans wanted to try again, he was ready to fight it out.
1037. (2329.) Protases of action non-occurrent (932) remain in the imperfect or pluperfect, even with a main primary tense.
quaeret ab accūsātōribus quid factūrī essent, sī in eō locō fuissent, he will ask the accusers what they would have done if they had been in that predicament.

## (B.) Apodosis

ro38. (2330.) In indeterminate conditional periods (931), the apodosis simply follows the general rule (1023, IO30) : as,

Iovem sīc āiunt philosophī, sī Graecē loquātur, loquī, the philosophcors say that this is Jove's stylc of spectizing, if Jove speaks Greck (933). sin bellō persequī persevērāret, reminīscerētur prīstinae virtūtis Helvētiōrum, if he persisted in following them up with war, let him call to mind the old time valor of the Helacticns (933). futūrum esse, nisi prōvisum esset, ut Rōma caperētur, that unless preciultion zuess taken, Rome would be captured $(984,933)$.
1039. (233I.) In conditional periods of action non-occurrent (932), the future participle with fuisse is used in apodoses of the active voice: as,
an Cn . Pompēium cēnsēs māximārum rērum glōriā laetātūrum fuisse, sī scirret sē in sōlitūdine Aegyptiōrum trucīdātum irī, do you suppose that Pompey would have taken any pleasure in the fame which his peerless exploits brought him if he had known that he was going to be butchered in the wilds of Egypt?

In one instance, found in Caesar, the future participle with esse occurs, representing the imperfect subjunctive of present time (938) : Caesarem arbitrārī profectum in Ĩtaliam; neque aliter Carnūtēs interficiundī Tasgetī̄ cōnsilium fuisse captūrōs, neque Eburōnēs, sī ille adesset, ad castra ventūrōs esse, that he thought Caesar was gone into Italy; otherwise, the Cirnutes would not have formed their design of killing. Tasgetius, and the Eburones, if he were at hand, would not be assaulting the camp. Here the context shows that venturos esse represents the imperfect subjunctive of the direct discourse. But ordinarily it might seem to represent the future indicative. Hence, to avoid ambiguity, the Romans generally did not try to express present time in apodoses of this class in indirect discourse. .
1040. (2334.) futurrum fuisse ut with the imperfect subjunctive is used in apodoses of the passive voice : as,

Theophrastus accūsāsse nātūram dicitur quod hominibus tam exiguam vītam dedisset: quōrum sī aetās potuisset esse longinquior, futūrum fuisse ut omnī doctrina hominum vita ērudirētur, it is said that Theophlastus took nature to task" for giving man such a short life; if
the period could have been longer, man's life would have been informed with knowledge of every sort."

## Pronouns

## The Personal Pronoun

1041. (2335.) For the use of the nominatives ego tū, nōs vōs, see 456 . The genitive plurals nostrum and vestrum are used as partitive, nostrī and vestrī as objective genitives: as,
nēmō nostrum, not one of $u s(560)$. memoria nostrī tua, your remembrance of me (571).

## The Reflexive sē and suus

I042. (2336.) The reflexive regularly refers to the subject of the verb: as,
fugae sēsē mandābant, they betook themselues to flight. Caesar cōpiās suās dīvīsit, Caesar divided his forces. For sē ipse, see io6ı; for sē or suus quisque, 1069.
1043. (2337.) The reflexive suus sometimes refers to a word not the subject, when that word is specially emphasized or easily made out from the context: as,

Alexandrum uxor sua occīdit, Alexander was murdered by his own wife. dēsinant insidiārī domī suae cōnsulī, let them ccase to waylay the consul in his own house and home.
1044. (2338.) In the construction of the accusative with the infinitive, the reflexive is regularly used when the subject of the infinitive refers to the subject of the verb: as,

Vārus imperium sē habēre dīxit, Varus said that he had authority. id sēsē effectūrōs spērābant, they hoped to accomplish it.
1045. (2340.) When the subject of the infinitive is different from that of the verb, the reflexive sometimes refers to the subject of the verb, sometimes to that of the infinitive: as,

Ariovistus respondit omnēs Galliae cívitātēs ad sē oppūgnandum vēnisse, Ariovistus answered that all the states of Gaul had come to attack him, i. e. Ariovistus. nēminem sēcum sine suā perniciē contendisse,

1046-1050] Appendix
that no man had contended with him without his own undoing; sēçum refers to Ariovistus, the subject of the main verb respondit, suä to nēminem.
1046. (2341.) In subordinate subjunctive clauses of purpose, indirect discourse, or indirect question, the reflexive refers to the subject of the main sentence, and is called the Indirect Reflexive: as,
huic mandat, ut ad se quam prīmum revertātur, he instructs him to come back to himself as soon as possible. excruciābit mê erus, quia sibī nōn dixerim, my master'll torture me " because I have not told him."

Equivalents for a Reciprocal Pronoun
1047. (2344.) The place of a reciprocal pronoun, each other, is supplied by inter nōs, inter vōs, inter sē, or by alter or alius followed by another case of the same word: as,
inter nōs nātūrā cōniūnctī sumus, we are united with each other by nature. Cicerōnēs puerī amant inter sē, the Ciccro boys are fond of each other. cum alius alii subsidium ferret, when they were helping each other.

## The Possessive Pronoun

1048. (2346.) The possessive of the personal and reflexive pronoun is regularly omitted, unless it is required for emphasis or contrast.

## The Demonstrative Pronoun

## hic

1049. (2247.) hic points out what is near the speaker in place, time, or thought: as,
nōn mē exīstimāvī in hōc sermōne ūsque ad hanc aetātem esse ventūrum, I did not think that in this discourse I should get down to the present gencration. reliquum omne tempus hūius anni, all the rest of this year.
1050. (235 r.) When hic relates to the words of a sentence, it points out what has preceded or is to follow, or emphasizes a word referred to by a pręceding relative.
haec habuī dē senectūte quae dīcerem, this zoas what I had to say on Old Age. fēcit pācem hīs condiciōnibus, he made peace on the following terms.

105I. (2352.) hīc and ille are often opposed, particularly in contrasts of classes: as, laudātur ab his, culpātur ab illis, one side praises him, the other condemns.
1052. (2354.) When hic and ille refer to two different persons or things named in the sentence, hic commonly refers to the nearer word, ille to the remoter word: as,

Caesar beneficiīs ac mūnificentiā māgnus habēbātur, integritāte vītae Catō. Ille mānsuētūdine et misericordiā clārus factus, huic sevēritās dīgnitätem addiderat, Cacsar weas esteemed great for his liberality and generosity, Cato for his unsullied life. The former became famous through his humanity and mercy, the latter's dignity was heightened by his austerity.

## iste

1053. (2356.) iste points out something near to, belonging to, or imputed to the person addressed : as,
cum istā sīs auctōritāte, nōn dēbēs adripere maledictum ex triviō, carrying the influcnce that you do, you ought not to take to strect-comer abuse. tū istīs faucibus, istīs lateribus, istā gladiātōriā tōtīus corporis firmitāte, you with that gullet of yours, those swollen flanks, that prizefighter's bulky make-up.

## ille

1054. (2358.) ille points to what is remote in place, time, or thought: as,
populus Rōmānus nihil aequē atque illam veterem iūdiciōrum vim gravitātemque requirit, the Roman people miss nothing so much as the ancient vigor and firmess attachings to public trials. his autem dē rēbus sōl mē ille admonuit ut brevior essem, but on these topics yonder sun has warned me to be pretty brief.
1055. (2359.) ille is often used to point out a celebrity, or to refer to what is famed in story.
hīc est ille Dēmosthenēs, this is the famous Demosthencs. Mēdēa illa, Medea famed in story.

The Determinative Pronoun
is
1056. (2365.) is refers to something named in the context: as,
petit ā rēge et eum plūribus verbīs rogat ut id ad sē mittat, he solicits the king and begs him at considerable length to send it to him.
1057. (2367.) With a connective, is denotes an important addition: as, vincula et ea sempiterna, imprisonment and that too perpetual.
1058. (2368.) is indicates something explained or restricted by a relative or indefinite, quī, quīcumque, sī quis: as,
ūnus ex eō numerō quī ad caedem parātī erant, one of the number that zeve ready to do murder. neque is sum qui mortis periculō terrear, but $I$ am not the man to be sarad by danger of death, no, not I.

The Pronoun of Identity
idem
1059. (2371.) idem, the same, may often be variously rendered by likczuisc, also, all the same, at once.
ūtēbātur eō cibō quī et suāvissimus esset et īdem facillimus ad concoquendum, he made use of such food as was both very dainty and likewise very casy to digest. ita fīet ut nōn omnēs quī Atticē, eīdem bene dicant, so it will be found that not all who speak Attic are also good speakers.

The Intensive Pronoun
ipse
1060. (2374 f.) ipse, sclf, is used in contrasts. Thus, it may contrast the chief person with subordinates, or a person with anything belonging to him: as,

Catilina ipse pertimuit, profügit ; hī quid exspectant? Catiline, their head, has fled in abject terror; his minions here, what wait they for? ēì mūnītiōnī, quam fēcerat, T. Labiēnum lēgātum praefēcit; ipse in ĪtaLiam māgnīs itineribus contendit, he put Labienus, his lieutenant, in charge
of the fortification he had made; he hurried, himself, to Italy with forced marches.
1061. (2376.) ipse is often used with personals and reflexives agreeing with the emphatic word. But the nominative is usually preferred.
neque enim potest exercitum is continēre imperātor, quī sē ipsum nōn continet, for no commander can keep his army under control who does not keep his owen self under control. Iūnius necem sibī ipse cōnscīvit, Junius killed himself.
1062. (2378.) ipse is used in many combinations where self is an inadequate translation. It may sometimes be translated by mere, of one's self, voluntarily, or, with numerals and dates, exactly, just, or, of place, right: as,
nōn sōlum adventus malī, sed etiam metus ipse adfert calamitātem, not only the coming of misfortune, but even the mere dread of it brings disaster. Catilīnam vel ēiēcimus vel ēmísimus vel ipsum ēgredientem verbīs prōsecūtī sumus, we have driven Catiline out, or let him out, or, when he was going out of his own motion, wished him godspeed. Kalendis ipsis Novembribus, on the ist of November precisely. in ipsō vado dēprehēnsus Indutiomarus interficitur, right at the ford Indutiomarus is caught and killed.

## The Interrogative Pronoun <br> uter and quis

1063. (2385.) uter, whether? which? is used in questions about two things; quis and qui, who? what? in questions about more than two, though sometimes loosely of two things.
uter est insānior hōrum? which of these is the greater crank? ut quem velīs, nesciās, so that you don't know which to choose.

## The Indefinite Pronoun

## quis or quī

1064. (2388.) quis or quī, a, some, somebody, always stands after one or more words of the sentence. quis or quī is used after sī (nisi, sīve), nē, num, utrum, an, quō, or quandō, in preference to aliquis, unless emphasis is intended.
dīxerit quis, somebody may say. hī, sī quid erat dūrius, concurrēbant; sï quī equō dēciderat, circumsistēbant, if there was ever any sharpish work, these men would rally; if a man fell from his horse, they would close round him.

## aliquis

ro65. (2390.) aliquis or aliquī, some one, some one or other, has always some affirmative emphasis, and is opposed to the idea of all, much, none: as,
nōn sine aliquā spē, not without some hope. quaerō sitne aliqua āctiō an nūlla, I ask whether there is some ground for an action or none.

## quidam

1066. (2392.) quīdam, $a$, a cortain, denotes a person or thing that we cannot describe or do not care to.
nōn inrīdiculē quīdam ex mīlitibus decimae legiōnis dixit, one of the privates of the Tenth said a zery dry thing. vidēmus nātūram suō quōdam itinere ad ūltimum pervenīre, noture reaches perfection by a kind of road of her own.

## quisque

1067. (2394.) quisque, cach, each in particular, cach by limself, applies what is stated of all to each several case, out of a number more than two.
quotiēns quaeque cohors prōcurrerat, māgnus numerus hostium cadēbat, as the cohorts successively charged, a great number of the enemy fell every time.
1068. (2395.) quisque is sometimes used in a relative and demonstrative sentence both: as, quod cuique obtigit, id quisque teneat, let every man keep what he has got.
1069. (2397.) quisque is often used with see or suus, superlatives, and ordinals, holding an unemphatic place after these words: as,
ipse sē quisque dīligit, a man alway's lowes his owon self. optimum quidque rārissimum est, coer the fairest is the rarest. quinto quōque annō Sicilia tōta cēnsētur, at the end of cuery four years all Sicily is assessed.,

## uterque

1070. (2399.) uterque, each, is used of two individuals, and utrique of two sets or parties.
nūtū tremefactus uterque est polus, at his nod trembled each pole. Aetōliōrum utraeque manūs Hēraclēam sēsē inclūsērunt, both bands of the Aetolians shut themselves up in Heraclea.

## quisquam and ūllus

107r. (2400.) quisquam, a single one, any one at all, and ūllus, a bit of a, any at all, any, are used chiefly in negative, interrogative, conditional, and comparative sentences, or with sine.
interdicit omnibus, nē quemquam interficiant, he warns them collectively against killing any man at all. sī quisquam est timidus, is ego sum, if anybody is timid, I am the man, quī saepius cum hoste cōnfixixit quam quisquam cum inimicō concertāvit, who has measured swords oftener with the enemy than anybody ever wrangled with an opponent in private life. sine ūllō metū in ipsum portum penetrāre coepērunt, without a bit of fear they began to make their way right into the harbor.
1072. (2403.) nēmō is generally used for nōn quisquam, nēmō umquam for numquam quisquam, nihil for nōn quicquam, and nūllus for nōn ūllus. If only two are spoken of, neuter is used.

## Numerals

1073. (2404.) Numerals are divided into Adjectives: Cardinal, ūnus, one, duo, two, etc.; Ordinal, prīmus, first, secundus, second, etc.; Distributive, singulī, one each, bīnī, two each, etc.; and Numeral Adverbs: semel, once, bis, twice, etc.

For the inflection of numerals, see 262-26S.

| Arabic | Cardinals | Ordinals |
| :---: | :---: | :---: |
| 1 | ūnus, one (263) | primus, first (268) |
| 2 | duo, tro (264) | secundus, second |
| 3 | trēs, three (264) | tertius, third |
| 4 | quattuor, four | quärtus, fourth |
| 5 | quinque, five | quintus, fifth |
| 6 | sex, six | sextus, sixth |
| 7 | septem, seven | septimus, seventh |
| 8 | octō, eight | octãvus, eighth |
| 9 | novem, nine | nōnus, ninth |
| 10 | decem, ten | decimus, tenth |
| 11 | ūndecim, eleven | undecimus, eleventh |
| 12 | duodecim | duodecimus |
| 13 | tredecim | tertius decimus |
| 14 | quattuordecim | quārtus decimus |
| 15 | quindecim | quintus decimus |
| 16 | sēdecim | sextus decimus |
| 17 | septendecim | septimus decimus |
| 18 | duodēvīgintī | duodēvícēsimus |
| 19 | ūndēvīgintī | ūndēvīcēsimus |
| 20 | vīgintī, twenty | vīcēsimus, treentietr |
| 2 I | vigintī ūnus or ūnus et vīgintī | vīcēsimus prīmus or ūnus et vīcēsimus |
| 22 | vigintí duo or duo et | vīcēsimus alter or alter et vīcē- |
| 28 | duodētrīgintā [Vīgintī | duodētrīcēsimus [simus |
| 29 | ūndētrīgintā | ūndētrīcēsimus |
| 30 | trīgintā | trīcēsimus |
| 40 | quadrāgintā | quadrāgēsimus |
| 50 | quinquāgintā | quīnquăgẹèsimus |
| 60 | sexägintã | sexāgēsimus |
| 70 | septuāgintà | septuāgēsimus |
| 80 | octōgintà | octōgēsimus |
| 90 | nōnāgintã | nōnāgēsimus |
| 99 | ūndēcentum | ūndēcentēsimus |
| 100 | centum, one hundred | centēsimus, one hundredth |
| 101 | centum ūnus or centum | centēsimus primus or centēsimus |
| 200 | ducenti (266) [et ūnus | ducentēsimus <br> [et prïmus |
| 300 | trecentī | trecentēsimus |
| 400 | quadringentī | quādringentēsimus |
| 500 | quingentī | quīngentēsimus |
| 600 | sēscentī | sēscentēsimus |
| 700 | septingentī | septingentēsimus |
| 800 | octingentī | octingentēsimus |
| 900 | nōngentī | nōngentēsimus |
| 1,000 | mille, thousand (267) | mïllēsimus, thousandth |
| 2,000 | duo mīllia | bis millēsimus |
| 5,000 | quinque mîllia | quīnquiēns mīllēsimus |
| 10,000 | decem mîllia | deciēns mīllēsimus |
| 50,000 | quinqquāgintā millia | quīnquägiēns millēsimus |
| 100,000 | centum millia | centiēns millēsimus |
| 1,000,000 | deciēns centēna millia | deciēns centiēns millēsimus |


| Distributives | Numeral Adverbs | Roman |
| :---: | :---: | :---: |
| singuli, one each (268) | semel, once | 1 |
| binin, two each | bis, twice | 11 |
| terni, three each | ter, thrice | 111 |
| quaterni, four each | quater, four times | IIII or IV |
| quinio, five each | quinquiēns, five times | V |
| sēnī, six each | sexiēns, six times | VI |
| septēnī, seven cack | septiēns, seven times | VII |
| octōnī, eight each | octiēns, eight times | VIII |
| novènī, nine eack | noviēns, mine times | VIlll or IX |
| dēnī, ten each | deciēns, ten times | K |
| ūndēnī, eleven eack | undeciēns, eleven times | XI |
| duodēnī | duodeciēns | XII |
| ternī dènī | terdeciēns | XIII |
| quaternī dēnī | quater deciēns | XIIII or XIV |
| quīnī dēnī | quīndeciēns | XV |
| sēnī dēnī | sēdeciēns | XVI |
| septēnī dēnī | septiēns deciēns | XVII |
| duodēvīcēnī | octiēns deciēns | XVIII |
| ūndēvīcēnī | noviēns deciēns | XVIIII or XIX |
| vīcēnī, twenty each | vīciēns, twenty times | XX |
| vīcēnī singul̄̄ or singulī et vīcēnī | vīciēns semel or semel et vīciēns | XXI |
| vícēnī bīnī or binī et vī- | vīciēns bis or bis et vīciēns | XXII |
| duodētrīcēnī [c | duodētrīciēns | XXVIII |
| ūndètrīcēnī | *ūndètrīciēns | XXVIIII or XXIX |
| trícēni quadrāgēnī | tricièns | XXX $\times \times X X$ |
| quinquăgēnī | quīnquāgiēns |  |
| sexãgēnī | sexāgiēns | $1 \times$ |
| septuägēnī | septuāgiēns | $1 \times X$ |
| octōgēnī | octōgièns | $1 \times X X$ |
| nōnāgēnī | nōnāgiēns | IXXXX or $\mathbf{X C}$ |
| ūndēcentēnī | *ündeécentiēns | $\pm X X X X V I I I I$ or |
| centēnī, a hundred each | centiēns, a hundred times | C [XCIX |
| ducēnī | ducentiēns [et semel | $\mathrm{Cl}_{\mathrm{C}}$ |
| trecēni | trecentiēns | CCC |
| quadringēnī | quadringentiēns | CCCC |
| quīngēnī | quīngentiēns |  |
| sēscēnī | sēscentiēns | DC |
| septingēnī | septingentiēns | DCC |
| octingènī | octingentiēns | DCCC |
| nōngènī | nōngentiēns | DCCCC |
| singula mīllia, a thousand | milliēns, a thousand times | $\infty$ |
| bina mîllia [each | bis mīllièns | $\infty \times 0$ |
| quīna mîllia | quīnquiēns mīlliēns | D) |
| dēna mīllia | deciēns mîlliēns | (1) |
| quīnquāgēna mīllia | quīnquāgiēns mîlliēns | ( $)^{\text {( }}$ |
| centēna mîllia | centiēns mîlliēns | (1) |
| deciēns centēna mīllia | deciēns centiēns mīlliēns | \|x |

## Notation

1075. (2406.) Numbers are noted by combinations of the characters $\mathrm{I}=\mathrm{I} ; \mathrm{V}=5 ; \mathrm{X}=10 ; \downarrow, \perp$, or $\mathrm{L}=50 ; \mathrm{C}=100 ; \mathrm{D}=500 ; \infty$, postAugustan $\mathbf{M}=1000$.
1076. (2408.) To denote 10,000 the sign for 1000 was doubled: thus, (\$). Another circle was added to denote 100,000 ; thus, (申). The halves of these signs were used for 5000 and 50,000 : thus, (D) and (D).

## Some Forms of Numerals

1077. (2413.) In the ordinals from twentieth upwards, the older forms vícēnsimus, trícēnsimus, etc., etc., are not infrequently found instead of vīcēsimus, trīcēsimus, etc., etc.
1078. (2414.) In the numeral adverbs from quinquiēns upwards, later forms in -iēs are often found: as, quīnquiēs, deciēs, etc., etc.
1079. (2415.) In cardinals and ordinals from thirteen to seventeen inclusive, the larger number sometimes comes first, and in cardinals et is sometimes used: as, decem trēs, thirteen. fundōs decem et trēs relïquit, he left thirteen farms.

## Distributives

1080. (2420.) Distributives are used to denote an equal division among several persons or things, and in expressions of multiplication: as,
bīnī senātōrēs singulīs cohortibus praepositī, two senators were put over every cohort. bis bina, twice two.
1081. (242I.) Distributives are also used with substantives which have no singular, or which have a different meaning in the singular; but in this use one is always $\bar{u} n \bar{i}, ~ n o t ~ s i n g u l i ̄, ~ a n d ~ t h r e e ~ t r i ̄ n i ̄, ~ n o t ~ t e r n i ̄: ~ a s, ~$
ut ūna castra iam facta ex bīnīs vidērentur, so that one camp seemed now to have been formed out of two. trīnis catēnīs vinctus, in triple irons.

## Fractions

1082. (2424.) One half may be expressed by dimidium or dīmidia pars; other fractions with I as a numerator by ordinals, with or without pars: as, tertia pars or tertia, $\frac{1}{3}$.
1083. (2425.) If the numerator is greater than I it is usually expressed by the cardinal feminine, with the ordinal feminine for the denominator: as, duae septimae, $\frac{2}{\gamma}$.

## Prosody <br> RULES OF QUANTITY

1084. (2429.) For the general principles of length of vowels and syllables, see 43-47. Some exceptions to these principles may be mentioned here.
1085. (158.) A diphthong is regularly long (28). But in compounds, ae of prae is shortened before a vowel or $\mathrm{h}(43)$ : as, präeacūtus, praēhibeō.
1086. (159.) In some instances a vowel before another vowel is long (43): thus,
ro87. (160.) Old genitives in -āī(137) have ā: as, aulāī. diē̄, genitive or dative, has è.
1087. (162.) Genitives in -ius have $\bar{i}:$ as, nullius; but these sometimes shorten $\bar{i}$ in verse.
1088. (163.) Long $\bar{i}$ is found in fiō throughout, except in fit and usually before er: as, fierem, fierī. Also in dius, godly.
1089. (i64.) In many Greek words a long vowel comes before another vowel: as, āēr, Aenēas.

## Monosyllables

IO9I. (2430.) Monosyllables ending in a vowel or a single consonant have the vowel long: as,

$$
\begin{gathered}
\text { dōs, sōl, à, pēs. } \\
\text { Exceptions }
\end{gathered}
$$

1092. (243I f.) The vowel is short in monosyllables ending in b, d, m , and t : as, ab, ad, dum, dat ; in the enclitics -que, -ne, -ve, -ce; and in the words cor, mel, os, bone, ac, vir, is, quis, fac, fer, per, ter, an, bis, in, cis, nec, vel, es.

## Polysyllables

## Penults

1093. (2434.) Disyllabic perfects and perfect participles have the vowel of the penult long when it stands before a single consonant: as, vēnī, vīdī, vīcī, fōtus.

1094-IIO3] Appendix: Prosody

## Exceptions

1094. (2435.) Nine perfects have the penult short. bibī, -fidī dedī, scidì stetī, stitī tulī, -tudī, per-culī.
1095. (2436.) Ten perfect participles have the penult short: citus, datus itum, ratus -rutus, satus situs, status litus, quitus.

## Final Syllables

Ending in a Vowel
1096. (2437.) In words of more than one syllable, final a and e are short; final $\mathbf{o}, \mathrm{u}$, and i , are long.

## Exceptions

1097. (2438.) Final a is long in the ablative, in indeclinable words, and in the imperative: as, mensā, quadrāgintā (but ita and quia have short a), amā.
1098. (2440.) Final e is long in cases of nouns with stems in -ē- (230), in adverbs from stems in -o-, and in the imperative singular active of verbs in -ēre: as, diē, altē, docē. So ferē, fermē, but bene, male.
1099. (2442.) Final o is short in the nominatives ego, duo, and sometimes in the nominative of stems in -n- (170): as, mentio, virgo. o is regularly short in the ablatives cito and modo, used as adverbs.
1100. (2445.) Final is short in nisi, quasi, and common in mihī, tibī, sibī ; ibī̀, ubī.

## Ending in a Single Consonant not s

IIOI. (2447.) A final syllable ending in a single consonant not $\mathbf{S}$ has its vowel short.

## Exceptions

r102. (2448.) The last vowel is long in compounds of pār; in the contracted genitive plural of stems in -u-: as currūm; in all cases of illic and istic except the nominative masculine ; in the adverbs illūc and istūc.
ENDING IN s

IIO3. (245 I.) Final syllables in is and us have the
vowel short; those in as, es, and os, have the vowel long.

## Exceptions

1104. (2452 f.) Final is has $\overline{1}$ in all plural cases: as, omnīs; viīs, vōbis. Also in the nominatives singular Quiris and Samnis, in the second person singular of verbs in -ire, in māvīs, in compounds of sis, and in all present subjunctives singular: as, velīs, mälīs, nōlīs.
1105. (2454.) $u$ is long in the nominative singular of consonant stems with $\overline{\mathrm{u}}$ before the final stem consonant: as, tellūs, stem tellūr-; palūs, stem palūd-; in the genitive singular and nominative and accusative plural of nouns with stems in -u-: as, frūctūs.
1106. (2456.) Final es has short $e$ in the nominative singular of stems in -d- and -t- which have the genitive in -idis, -itis, and -etis (164. 165) : as, praeses, teges, comes (but ē in abiēs, ariēs, and pariēs); also in penes, and in compounds of es, thou art.
1107. (2457.) Final os has short $o$ in the nominative of stems in -o-: as, servos; also in compos, impos.

## Position

1108. (2458.) For the general rule of position, see 46 ; but, except in the thesis of a foot, a final syllable ending with a short vowel generally remains short before a word beginning with two consonants or a double consonant: as, molliă strāta, nemorōsă Zacȳnthos.

## FIGURES OF PROSODY

rog. (2482 ff.) Elision. In verse, a final vowel, a diphthong, or final m with a preceding short vowel had only a faint sound before a vowel or $h$ at the beginning of the next word : as,
quidve moror, $s(\bar{i})$ omnīs ūn(ō) ōrdin(e) habētis Achīvōs. mōnstr(um) horrend(um) inform(e) ingēns, cui lūmen adēmptum.
In reading verse, we generally drop such endings altogether.

> ııı. Hiatus. The omission of elision is called hiatus: as, Nēreidum mātrī et Neptūnō Aegaeō.

IIII-III8」 Appendix: Prosody
iIII. (2499.) Synizesis (Greek avvílnats, a settling together). Two vowels (or a vowel and a diphthong) which belong to different syllables sometimes coalesce so as to form one syllable. This is called Synizesis. Examples are: meo, êadem, cuius, aurei.

1II2. (2503.) Hardening. A vocalic $\mathfrak{i}$ or $\mathfrak{u}$ is sometimes made consonantal before another vowel: as, abiete, ariete.
iII3. (2504.) Softening. Conversely, a consonantal i or u sometimes becomes vocalized before a vowel, thus giving an additional syllable: as, silüae for silvae.

1II4. (2505.) Diastolé (Greek סıarto入í, a drawing asunder). A syllable which in verse is generally short is sometimes used as long for metrical convenience. The syllable so employed generally falls under the verse-ictus, and in most cases is immediately followed by the principal caesura, or by a pause in the sense. Examples are:

> terga fatīgāmūs hastā, nec tarda senectus. tum sīc Mercurium adloquitūr ac tālia mandat.

In nearly all cases this lengthening is not arbitrary, but the " lengthened " syllable is one that was originally long.

1II5. (2507.) Systolé (Greek ovarodi, a drazuing together). Conversely a syllable which in verse is regularly long is sometimes shortened for metrical convenience: as, dederunt. In most cases this shortening is not arbitrary, but represents a pronunciation which was in actual use, especially among the common people.

1ir6. (2508.) Syncopé (Greek vuүкодi, a cutting short). A short vowel is often dropped between two consonants: as, surpite for surripite, repostum for repositum.
 the parts of a word: as, septem subiecta triōni = septemtriōnī subiecta.

## VERSIFICATION

III8. (25II.) Rhythm (Gr. $\rho \cdot \theta \mu$ ós, from $\rho \in i v$, to flow) is the effect of regularity produced by the discrimination of a movement or sound into uniform intervals of time. It is often marked by a stress or ictus recurring at fixed intervals.

Rhythm is by no means confined to verse. Music, dancing, and even the regular beat of a trip-hammer, have rhythm.

III9. (2512.) Metre (Gr. $\mu$ ét $\rho o \nu$, a measiure) is the definite measurement of verse by feet, lines, strophes, systems, etc.
1120. (2513.) Latin verse is quantitative, the rhythm depending upon the quantity of the syllables. The ictus naturally falls upon a long syllable (or its equivalent). English verse, on the other hand, is accentual, its rhythm depending upon the accent of words.
irif. ( 2515 .) The Unit of Measure is the duration of a short syllable and is called a Time or Mora. The mora did not have an absolute length, but varied with the nature of the rhythm. For greater convenience, however, it is assumed that its length was uniform, and equalled that of an eighth note A A long syllable, being equal to two shorts, has a length of two morae, which is assumed to be the same as that of our quarter-note . Hence in notation $v={ }_{\rho} \hat{j}$ and $-=$ !
1122. (25i9.) Feet. Latin verse (like English) is measured by groups of syllables called Fect. Each of these groups has a definite length of so many morae (112I): as,

| Feet of Four Morae |  |  |  | - |
| :---: | :---: | :---: | :---: | :---: |
| Name | Sign | Musically | Example |  |
| Dactyl <br> Spondee | - - | - ! | dūcimus fēcī |  |

1123. (2520.) ARSIS and Thesis. Every complete foot consists of two parts, an accented and an unaccented. The part on which the rhythmical accent or ictus falls is called the Thesis (Gr. $\theta \dot{\varepsilon} \sigma \iota s$, a setting dozun). The unaccented part of the foot is termed the Arsis (Gr. ä $\rho \sigma \iota$, a raising).

The name Thesis originally referred to the setting down of the foot

## II24-1129] Appendix: Prosody

in beating time or marching, or to the movement of the leader's hand in making the downward beat; and Arsis in like manner meant the raising of the foot or hand.
1124. (2532.) A Rhythmical Series or Colon is a group of two or more feet (but not more than six) which are united into a rhythmic whole by strengthening one of the ictuses, so that it becomes the principal or dominant ictus of the whole group.
1125. (2533.) The Verse. A rhythmical series, or group of two (or even three) series, which forms a distinct and separate whole is called a Verse. The final syllable of a verse terminates a word, and may be either long or short (whence it is termed syllaba anceps) without regard to the rhythm. Hiatus ( 1110 ) is freely allowed at the end of a verse (though in rare cases elision occurs before a vowel at the beginning of the following verse; see 1137).
1126. (2536.) Names of Verses. Verses are called trochaic, iambic, dactylic, etc., according to their fundamental (or characteristic) feet. A verse which contains one foot is called a monometer, one of two a dimeter, one of three a trimeter, one of four a tetrameter, one of five a pentameter, and one of six a hexameter.
1127. (2542.) CaEsURA and Diameresis. A Cacsūra (literally a cutting, from cacdo, $I$ cut) is the break in a verse produced by the ending of a word within a foot. When the end of a word coincides with the end of a foot, the break is called a Diacresis (Gr. $\delta \iota a i \rho \varepsilon \sigma \iota s$, a scparating). A caesura is marked II, a diaeresis \#.

The word caesura is often loosely used to include both caesura proper and diaeresis.
1128. (2543.) Strictly speaking, there is a caesura (or diaeresis, as the case may be) wherever a word ends within a verse; but the main incision in the verse is so much more important than the rest that it is often called the principal cacsura, or simply the caesura.
1129. (2544.) Caesuras are named according to their position in the verse; thus a caesura after the third half-foot (i. e. in the second foot) is called trithemimeral (from Gr. $\tau \rho \iota \theta \eta \mu \mu \rho \eta_{\eta}$, containing three halves), one after the fifth half-foot (i. e. in the third foot) penthemimeral (Gr. $\pi \epsilon \nu \theta \eta \mu \mu \epsilon \rho \dot{\eta}$, consisting of five halves), one after the seventh half-foot (i. e. in the fourth foot) hephthemimeral (Gr. $\left.\dot{\epsilon} \phi \theta \eta \mu \mu \epsilon \rho \eta \eta^{\prime}\right)$, etc.

## DACTYLIC RHYTHMS

1130. (2555.) In dactylic rhythms the fundamental foot is the dactyl (,$~ \smile \smile$ ), for which its metrical equivalent, the spondee (,$~ \_$), is frequently substituted.

## The Dactylic Hexameter

II3I. (2556.) The Dactylic Hexameter is the verse regularly employed in epic, didactic, and bucolic poetry, and is used by the Latin writers oftener than any other measure. It consists of six feet, the last of which is a spondee (but with the privilege of syllaba anceps; see II25). The fifth foot is usually a dactyl; but sometimes a spondee is employed, in which case the verse is called spondaic. In each of the other four feet either a dactyl or a spondee may be used. The scheme is therefore:

1132. (2557.) A caesura which comes immediately after the thesis of a foot is called masculine; one which falls in the middle of the arsis (i.e. after the first short of a dactyl) is termed feminine.
1133. (2558.) The principal caesura in the Latin hexameter is most frequently the penthemimeral (1129): as in:

Arma virumque canō $\|$ Trōiae quī prīmus ab ōrīs.
Next in order of frequency stands the hephthemimeral, which is usually accompanied by a secondary trithemimeral, and in many cases also by a feminine caesura in the third foot: as in the verse,

## İnsīgnem \| pietāte || virum \| tot adire labōrēs.

Sometimes, though more rarely, the principal break in the line is the feminine caesura in the third foot, as in the verse,

Spargēns ūmida mella \| sopōriferumque papāver.
1134. (2559.) The diaeresis (see 1127 ) after the fourth foot (often called " bucolic diaeresis" from its use by pastoral writers) sometimes occurs, but is much less common in Latin hexameters than in Greek. An example is

Dīc mihi, Dāmoetā, \| cūium pecus? He An Meliboeī?

## II35-1I38] Appendix: Order of Words

II35. (2561.) The great flexibility of the hexameter makes it an admirable vehicle of poetic expression. Accumulated spondees give the verse a slow and ponderous movement; as in the line
Ill(ī) in|ter sē|sē || mā|gnā vī | bracchia | tollunt.

The multiplication of dactyls imparts to the verse a comparatively rapid and impetuous motion, as in the famous verse

Quadrupe|dante pu|trem\|soni|t̄̄ quatit | ungula | campum.
But even when dactyls are numerous, the Latin hexameter, "the stateliest measure ever moulded by the lips of man," should not be read with the jerky $\frac{3}{8}$ movement which is characteristic of the English hexameter.
1136. (2562.) The following passage may serve to illustrate the movement of the hexameter, and to show how the use of the different caesuras imparts variety to the measure:
$\bar{O}$ soci|ī $\|$-nequ(e) e|n(im) ignā|rī\|sumus | ante ma|lōrumō pas|sī gravi|ōra, \| da|bit deus | hīs quoque | fīnem.
Vōs et | Scyllae|am || rabi|em \| peni|tusque so|nantēs accē|stis scopu|lōs, || vōs | et C $\bar{y}|c l o ̄ p e a| ~ s a x a ~$ exper|tī; \| revo|cāt(e) ani|mōs, || mae|stumque ti|mōrem mittite: | försan et | haec $\|\bar{o} \mid \lim \|$ memilnisse iulvābit.

Compare in English :
Rolls and rages amain the restless, billowy ocean, While with a roar that soundeth afar the white-maned breakers Leap up against the cliffs, like foemen madly rejoicing.

II37. (2568.) A verse which is connected with the following one by elision is called hypermetrical. Such verses are rare, and usually end with the enclitics -que or -ve.

## Order of Words

1138. The order of words in Latin admits of greater variety than in English because Latin is the more richly inflected language. Two general types of order may be recognized, the Grammatical and the Rhetorical. In the former, the words in a sentence and the sentences in a period proceed according to their grammatical relations. In the latter, they are arranged with a view to emphasis, greater clearness, or euphony.

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Grammatical Order

1I39. When no part of a sentence needs special emphasis, the subject usually comes first, the predicate last, and the other words of the sentence between the subject and predicate: as,

Īphicratēs, Athēniēnsis, nōn tam māgnitūdine rērum gestārum quam disciplinnā militārī nōbilitātus est, Iphicrates of Athens was famous not so much for the greatness of his achievements as for his knowledge of the art of zuar.
ir40. Attributes (462), unless emphatic, follow their substantives: as,
coniurātiōnem nōbilitātis fēcit, he formed a conspiracy among the nobility. tribūnus militum, vir et cōnsiliī māgnī et virtūtis, tribune of the soldiers, a man of great judgrment and valor. prövinciam nostram, our province. vir sine metū, a man without fear. Catilina ipse, Catiline himself. Theomnāstus quidam, a person named Theomnastus.
1141. But demonstrative, determinative, relative, and interrogative pronouns precede their substantives: as,
cum his quīnque legiōnibus, with these five legions. ob eās causās ēi mūnītiōnī Labiēnum praefēcit, for these reasons he put Labienus in command of that fortification. quä spē adducti, impelled by the hope of this. quis senātor? whut senator?
r142. Appositives follow the word they explain: as, Cornēlia, māter Gracchōrum, Cornelia, mother of the Gracchi.

II43. The object precedes the verb, and the indirect object precedes the direct object: as,
duās fossās perdūxit, he made two trenches. decima legiō ēī grātiās ēgit, the tenth legion gave him thanks.
ri44. No general rule can be given for the position of adjectives. They both precede and follow their substantives. The common adjectives like bonus, malus, etc., and adjectives of quantity, as omnēs and cēterī, also cardinals, usually precede; but ordinals usually follow. In some phrases, the position of the adjective is fixed by custom: as, populus Rōmānus, rēs pūblica, Sacra via, pōntifex māximus.
1145. Adverbs precede the words which they qualify: as,

Ubiī māgnopere ōrābant, the Ubians earmestly entreated. ēgregiē fortis, exceptionally brave.

## 1146-II50] Appendix: Order of Words

Rhetorical Order

1146. Any deviation from the grammatical order (il 39) results in rhetorical order. This is to emphasize some word or phrase, to indicate the connection of sentences, or for euphony.

## Deviation for Emphasis

ir47. Inversion. The most prominent places in the sentence are the first and the last when occupied by other words than the subject and the verb respectively (II39): as,
flēbunt Germānicum etiam īgnōtī: vindicābitis vōs, even STRANGERS will weep for Germanicus: you will avenge him. lūce sunt clāriōra tua cōnsilia, your plans are as clear as daylight. But forms of sum, meaning there is, there are, regularly stand first, with no emphasis: as, erant omnino itinera duo, there were in all two roads.
ir48. Anaphora. This is the repetition of a word in the same position, or the recurrence of series of words in the same order: as,
tē ut ūlla rēs frangat? tū ut umquam tē corrigās? tū ut ūllam fugam meditēre? anything break you down? you cver reform? you ever think of running azoay?
ir49. Separation or Hyperbaton. When two words that would naturally stand together are both to be made emphatic, this may be effected by separating them: as,

Gallia est omnis dīvisa in partēs trēs, Goul, including everything under the name, is divided into three parts. angustōs sē finēs habēre arbitrantur, they considered their confines too narrow.
iri50. Chiasm. To secure a double contrast the contrasted words may be arranged in the following order, which is called Chiasm or Chiastic order, from the name of the Greek letter X, chi:

fragile corpus animus sempiternus movet, our frail body is swayed by a soul imperishable. The chiastic arrangement is often applied to clauses: as, ratiō nostra cōnsentit, pūgnat ōrātiō, our viezus agree, the conflict is in our expression.

## Deviation for Clearness

1151. The grammatical order (II 39) is often abandoned in the interest of greater clearness. For example, words referring back to a preceding sentence are often put early in their own sentence. Hence many connecting phrases are found at the beginnings of sentences.

Hōrum omnium fortissimi sunt Belgae, of all the above-named, the Belgians are the bravest. ex eö oppidō pōns ad Helvētiōs pertinet, a bridge leads from that town over to the Helvetians. Examples of connecting phrases are: quā dē causā, quā in rē, quibus rēbus cōgnitīs, quam ob rem, etc.

## Deviation for Euphony

1152. The principles which govern euphony can only be learned from much reading of Latin and observation of Roman taste. In general, successions of many short words, of many long words, and of many words with like endings were avoided. So also a dactyl and spondee at the end of a sentence : as, esse vidētur.

## Position of some Specific Words

r153. ipse commonly follows another pronoun denoting the same person or thing: as, mē ipse cōnsōlor, I console myself. So hōc ipsum, tua ipsīus, sua ipsōrum, etc.

II54. Demonstrative pronouns are frequently placed between a substantive and its attributes: as, antīquō illō more, that good old custom.

II55. omnēs commonly follows aliī, cēterī, reliquī, and demonstrative pronouns: as, alia omnia, cēterī omnēs, hī omnēs.

II56. quisque regularly follows sē or surs, superlatives or ordinals: see 1069.

II57. Interrogatives regularly stand first (iI4I), but may be preceded by an emphatic word or phrase: as, deus fallī quī potuit? how can a god be deceived?
1158. For the position of prepositions, see 668.
1159. enim, autem, vērō, and usually igitur, follow one or sometimes more words. In old Latin, however, enim, verily, often comes first. etiam generally precedes, quoque and quidem always follow the emphatic word; in negations nē precedes and quidem follows the emphatic word.
1160. Negatives regularly stand immediately before the word to which they belong. In the periphrastic forms of the verb nōn generally precedes the form of sum: as, passus nōn est, he did not allow. When nōn refers to the whole clause, it often stands first with emphasis: as, nōn mihī̀ uxor aut fīlius cāriōrēs rēpūblicā sunt, wife or son is not dearer to ne than the republic.

## Arrangement of Subordinate Clauses

II6I. The parts of a complex sentence are generally arranged on the plan of the simple sentence: main subject first, main verb last, subordinate clauses between: as,

Aeduī, cum sē dēfendere nōn possent, lēgātōs ad Caesarem mittunt, the Aeduans, finding that they could not defend themselves, send envoys to Caesar. Flaccus, quid aliī posteā factūrī essent, scīre non poterat, Flaccus could not tell what other people would do in the future.
1162. The regular arrangement admits of numerous variations, which must be learned from works on style, or still better by attentive reading of the authors. The following general points may be noticed :
1163. Temporal, conditional, and concessive clauses regularly precede the main clause. as,
eō cum veniō, praetor quiēscēbat, when $I$ got there, the praetor was taking a nap. sī vīs, potes, you can, if you will.
1164. Clauses of purpose and result and indirect questions regularly follow the main clause, but sometimes precede for emphasis.

Ariovistus tantōs sibī spīritūs sūmpserat, ut ferendus nōn vidērētur, Ariovistus hud put on such high and mighty airs that he seemed intolerable. quaesīvì cōgnōsceretne siggnum, I asked if he recognized the seal. Caesar nē graviōrī bellō occurreret, ad exercitum proficīscitur, to avoid facing war on a more formidable scale, Caesar goes to the army.

## The Period

1165. A period is a complex sentence (468), made up of a main and one or more subordinate sentences, the words being so arranged that the thought is kept uncompleted until thic close; as,

Helvētī̄ repentīnō ēius adventū commōtī, cum id, quod ipsī diēbus $x x$ aegerrimē cōnfēcerant, ut flūmen trānsīrent, illum ūnō diē fēcisse intellegerent, lēgātōs ad eum mittunt, the Helzetians, astounded at his sudden arrival and observing that he had done in one day what they had accomplished with extrene difficulty in twenty-the passage of the river-send envoys to him.

## The Calendar

## Months

II66. The Latin names of months are adjectives, used only in connection with mènsis, month, expressed or understood, or with the words Kalendae, Nōnae, and Īdū (i167). They are as follows: Iānuārius, Februārius, Mārtius, Aprīlis, Māius, Iūnius, Iūlius, Augustus, September, Octōber, November, December. The English names of months are taken from these adjectives.

The month of July was first called Iūlius, after Julius Caesar, in 44 B.C., and August was called Augustus, after the Emperor, in 8 b.c. Previously, these months were called Quinctīlis, fifth, and Sextilis, sixth, since the year originally began with March; compare September, October, etc.
1167. The Roman month was originally lunar. Hence its days are reckoned from three points: Kalendae, the day of the new moon; Nōnae, the day of the moon's first quarter; Īdus (plural), the day of the full moon.
in68. Julius Caesar, in 46 b.C., reformed the calendar, giving each month the number of days which it has at present. Previously, March, May, Quinctilis (July), and October had 3I days, February 28, the others 29.
ri6g. The Kalendae, Calends, are always the first of every month. The Nōnae, Nones, and Īdūs, Ides, may be easily remembered by means of the following old verses.

> "In March, July, October, May, The Ides are on the fifteenth day, The Nones the seventh; but all besides Have two days less for Nones and Ides."

Thus, Īdibus Iūniīs, June thirteenth. Nōnīs Decembribus, December fifth. ante Kalendās Iūniās, before the first of June. Often abbreviated: as, K. Oct., October first.
1170. The day before the Calends, Nones, or Ides, is expressed by prīdiē with the accusative (661): as, prīdiē Nōnās Māiās, the day before the Nones of May, i. e. May sixth. prīdiē Kalendās Septembrīs, August 31.
1171. The other days are reckoned backward from the Calends. Nones, or Ides, including the day of departure in the count. Thus, the second day before the Calends was reckoned by the Romans as the third, the third as the fourth, and so on. The phrase most commonly employed is ante diem tertium (quārtum, quinntum, etc.) prefixed to the accusative: as,

Ante diem tertium Nōnās Māiās, May 5. But ante diem is regularly abbreviated and numeral signs are used to represent the ordinal: as, a. d. v Īdūs Quīnctīlīs, July ii. a. d. ini Kal. Nov., October 29.
1172. Shorter phrases also occur: as, vii Īdūs Nov. (i. e. Septimo Īdūs Novembrīs), November 7. Nātus est Augustus vilil Kal. Octob., Augustus was born on the twenty-third of September.
1173. The whole phrase ante diem, etc. (1171), is sometimes treated as a single substantive and governed by a preposition: as, dixī caedem tē optimātium contulisse in ante diem v Kalendās Novembrīs, I said that you had fixed upon the twenty-eighth of October for the massacre of the nobility.

## Abbreviations of Proper Names

1175. 

A. = Aulus

App. $=$ Appius
C. = Gāius
$\mathrm{Cn} .=$ Gnaeus
D. $=$ Decimus
K. = Kaeso
L. = Lūcius
M. $=$ Mārcus
$\mathrm{M}^{\prime}$. = Mānius
Mam. $=$ Māmercus
N. or Num. $=$ Numerius
P. $=$ Püblius
$\mathrm{Q} .=\mathrm{Quīntus}$
S. or Sex. = Sextus

Ser. $=$ Servius
Sp. = Spurius
T. = Titus

Ti . or $\mathrm{Tib} .=$ Tiberius

Julian Calendar

| Days of the Month | March，May， July，October． <br> $3 I$ days | January，August， December． 31 days | April，June，Sep－ tember，No－ vember． 30 days | February． 28 days |
| :---: | :---: | :---: | :---: | :---: |
| I | Kalendis | Kalendis | Kalendis | Kalendis |
| 2 | vi ） | IV ）ante | IV ）ante | IV \} ante |
| 3 | $v$ ante | III $\int$ Nōnās | III $\int$ Nōnās | III Nōnās |
| 4 | IV Nōnās | Prīdiē Nōnās | Prīdiē Nōnās | Prīdiē Nōnās |
| 5 | III | Nōnīs | Nōnīs | Nōnīs |
| 6 | Prīdiē Nōnās | VIII 7 | VIII $)$ | VIII |
| 7 | Nōnīs | VII | VII | VII |
| 8 | VIII | vi ante | vi ante | VI ante |
| 9 | VII | v İdūs | v İūs | v ${ }^{\text {I }}$ Iūs |
| ı | VI ante |  | IV | IV |
| 11 | $v \quad$ İdūs | III | III | III |
| 12 | IV | Prīdiē İdūs | Prīdiē Īdūs | Prīdiē İdūs |
| 13 | III | İdibus | İdibus | İdibus |
| 14 | Prīdiē İdūs | XIX ） | XVIII | XVI |
| 15 | İdibus | XVIII | XVII $\sim$ | xV |
| 16 | XVII | XVII | XVI 号 | xIV |
| 17 | XVI | XVI $\stackrel{+}{巾}$ | xv－ | XIII |
| 18 | XV $\stackrel{\rightharpoonup}{\text { ® }}$ | XV 込 | XIV N／ | XII 茵 |
| 19 | XIV＊ | XIV $\quad \frac{0}{\sigma}$ | XIII | XI |
| 20 | XIII | XIII |  | x |
| 21 | XII 碰 | XII 嫁 | XI ${ }^{\circ}$ | IX |
| 22 | XI 洔 | XI $\}$ ¢ | － | VIII |
| 23 | $x$ ¢ | x 。 | IX | VII |
| 24 | IX ㅋ | IX | VIII | VI ${ }_{\text {Vi }}^{\text {¢ }}$ |
| 25 | VIII $\quad \stackrel{\circ}{=}$ | VIII | VII | V |
| 26 | VII | VII | VI ${ }^{\text {¢ }}$ | IV |
| 27 | VI | VI | ${ }_{5}$ | III |
| 28 | V | v 可 | IV | PrīdiēKalendā |
| 29 | IV E | IV | III J | ［Mārtiās |
| 30 | III | III | PrīdiēKalendās |  |
| 31 | Prīdiē Kalendās （of the next month） | Prīdiē Kalendās <br> （of the next month） | （of the next month） |  |

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