COMPARATIVES AND SUPERLATIVES GM 14

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Introduction

• A great part of adjectives has an ability to create two forms which express higher degree of quality: comparative and superlative.

	positive	comparative	superlative
English	good	better	the best
German	gut	besser	der beste
Italian	buono	migliore	ottimo
French	bon	mellieur	le mellieur
Portuguese	bom	melhor	ó(p)timo/o melhor
Greek	καλός	καλύτερα	ο καλύτερος (από όλους)
Latin	bonus	melior	optimus

- Comparative is the form of an adjective used to compare two things.
 - the muscle is **longer** (than the other one): musculus **longior**.
 - a **shorter** sinew (shorter than another sinew): ligamentum brevius.

- The superlative has two meanings in Latin:
 - 1. An ordinary superlative is used to express which thing has the quality above or below the others (there must be at least three things to use the superlative).
 - the longest muscle (of all the muscles in a body): musculus longissimus.
 - the shortest sinew (of all the sinews ...): ligamentum brevissimum.

- 2. So called "elative" meaning:
 - it has exactly the same form as an ordinary superlative.
 - but it is not used for comparison. Instead it expresses a very high degree of quality:
 - a very different symptom: symptoma difficilimum.
 - a very long muscle: musculus longissimus.
 - a very short sinew: ligamentum brevissimum.

- If we use a superlative in medical terminology the meaning is usually the elative one.
- There are adjectives that create neither comparatives nor superlatives. Example: adjective *biceps* means literally "with two heads", there is no sensible comparative or superlative.
- In certain cases the superlative and comparative meanings are questionable (white, more white, the most white).

- In Latin the basic form of adjective from which we create comparatives and superlatives is called "positive".
- There are adjectives that lack a positive form and have only comparatives and superlatives.

Regular comparative in Latin

- So far we have discussed two groups of adjectives:
 - type *longus*, *a*, *um* (uses endings from the 1st and 2nd declension) and
 - brevis, e (endings from the 3rd declension).
- Both groups of adjectives create comparative in the same way.
- Comparative forms of adjectives have endings according the 3rd declension paradigm *dolor* and *caput*. (This is true even if the adjective in basic form is inflexed according the 1st and 2nd declension.).

- To create a comparative we must:
 - 1. identify the stem (i.e. in *longus*, *a*, *um* the stem is *long-*)
 - 2. add -ior-
 - 3. append the ending (if there is any).
- There is exception from this procedure in Nom. a Acc. Sg. for neutrals where instead of *-ior-* we use ending *-ius*.

Regular comparatives

	M/F	N	M/F	N
Nom.	long -ior	long -ius	long -ior- es	long -ior- a
Gen.	long -ior- is		long -ior- um	
Acc.	long -ior- em	long -ius	long -ior- es	long -ior- a
Abl.	long -ior- e		long -ior- ibus	

Note Nom. and Acc. for neutrals in Sg. where the ordinary -ior- is missing. Also note that the suffix follows exactly the *dolor/caput* paradigm.

Regular superlative in Latin

- Both groups of adjectives regardless their original declension use endings from the 1st and 2nd declension to create superlative form.
- The superlative is created by inserting *-issim-* in front of the suffix.
- In comparison with previous paradigm there is no exception in neutral form.

Regular superlative in Latin singular

	M	F	N
Nom.	long -issim- us	long -issim- a	long -issim- um
Gen.	long -issim- i	long -issim- ae	long -issim- i
Acc.	long -issim- um	long -issim- am	long -issim- um
Abl.	long -issim- o	long -issim- a	long -issim- o

Regular superlative in Latin plural

	M	F	N
Nom.	long -issim- i	long -issim- ae	long -issim- a
Gen.	long -issim- orum	long -issim- arum	long -issim- orum
Acc.	long -issim- os	long -issim- as	long -issim- a
Abl.	long -issim- is	long -issim- is	long -issim- is

Defective adjectives

- They are used in anatomy mainly to indicate space relations (forward, backward, upper, lower, external, internal, ...).
- Defective adjectives have not the positive form. They have only comparative and superlative forms.
- However meaning of comparative form is usually equal to English positive.
- They are grammatically regular (i.e. use normal comparative set of endings).

- Following defective adjectives are required:
 - superior, ius (upper)
 - inferior, ius (lower)
 - anterior, ius (frontal)
 - posterior, ius (rear, caudal)
 - exterior, ius (outside)
 - interior, ius (inside)
- Further details (and superlative forms) can be found on the page 183 184.

Irregular superlatives

- Two groups of adjectives have irregular superlatives:
 - Every adjective that terminates in nominative case of its basic form (positive) for masculines with ending -r creates superlative with *-rrimus* instead of -issimus.
 - Adjectives *similis*, *dissimilis*, *facilis*, *difficilis* (identical, different, simple, difficult) create superlatives using *-llimus*.

Regular superlative (brevis, e)

Irregular superlative (acer, is, e)

Irregular superlative (difficilis, e)

brevissimus brevissimi brevissimum brevissimo acerrimus acerrimi acerrimum acerrimo

difficillimus difficillimi difficillimum difficillimo

brevissimi brevissimorum brevissimos brevissimis

acerrimi
acerrimorum
acerrimos
acerrimis

difficillimi difficillimorum difficillimos difficillimis

Entirely irregular comparatives

	positive	comparative	superlative
good	bonus, a, um	melior, ius	optimus, a, um
bad	malus, a, um	peior, ius	pessimus, a, um
big	magnus, a, um	maior, ius	maximus, a, um
small	parvus, a, um	minor, minus	minimus, a, um

Four adjectives create comparative and superlative forms using different stems. Endings have ordinary grammar. So *bonus*, *a*, *um* is on the basis of *longus*, *a*, *um*; its comparative *melior*, *ius* uses *dolor/caput* paradigm, and finally superlative *optimus*, *a*, *um* follows again *longus*, *a*, *um* paradigm.

Textbook

• For related grammar see p. 180 - 184.