

Degrees of comparison of adjectives and adverbs

The **degrees of comparison of adjectives and adverbs**^[1] are the various forms taken by <u>adjectives</u> and <u>adverbs</u> when used to compare two or more entities (comparative degree), three or more entities (superlative degree), or when not comparing entities (positive degree) in terms of a certain property or way of doing something.

The usual degrees of comparison are the *positive*, which denotes a certain property or a certain way of doing something without comparing (as with the <u>English</u> words *big* and *fully*); the *comparative degree*, which indicates *greater* degree (e.g. *bigger* and *more fully* [comparative of superiority] or *as big* and *as fully* [comparative of equality] or *less big* and *less fully* [comparative of inferiority]); and the *superlative*, which indicates *greatest* degree (e.g. *biggest* and *most fully* [superlative of superiority] or *least big* and *least fully* [superlative of inferiority]). Some languages have forms indicating a very large degree of a particular quality (called *elative* in Semitic linguistics).

Comparatives and superlatives may be formed in <u>morphology</u> by inflection, as with the English and <u>German</u> - *er* and *-(e)st* forms and Latin's *-ior* (*superior*, *excelsior*), or <u>syntactically</u>, as with the English *more*... and *most*... and the French *plus*... and *le plus*... forms .

List of degrees of comparison of adjectives and adverbs

The degrees of comparison found in English are:

- the positive degree (used when not comparing entities): e.g. big, fully
- the comparative degree (used when comparing two or more entities)
 - of superiority: e.g. bigger, more fully
 - of equality: [note 1] e.g. as big, as fully
 - of inferiority: e.g. less big, less fully
- the **superlative** degree (used when comparing three or more entities)
 - of superiority: e.g. biggest, most fully
 - of inferiority: e.g. least big, least fully

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Formation of comparatives and superlatives

Comparatives and superlatives may be formed in <u>morphology</u> by inflection, as with the English and <u>German</u> - *er* and -(*e*)*st* forms and Latin's -*ior* (*superior*, *excelsior*), or <u>syntactically</u>, as with the English *more*... and *most*... and the <u>French</u> *plus*... and *le plus*... forms. Common adjectives and adverbs often produce irregular forms, such as *better* and *best* (from *good*) and *less* and *least* (from *little/few*) in English, and *meilleur* (from *bon*) and *mieux* (from the adverb *bien*) in French.

Comparative and superlative constructions

Most if not all languages have some means of forming the comparative, although the means can vary significantly from one language to the next.

Comparatives are often used with a <u>conjunction</u> or other grammatical means to indicate to what the comparison is being made, as with *than* in English, *als* in German, etc. In <u>Russian</u> and Greek (<u>Ancient</u>, <u>Koine</u> and <u>Modern</u>), this can be done by placing the compared noun in the <u>genitive</u> case. With superlatives, the population being considered may be explicitly indicated, as in "the best swimmer out of all the girls".

Languages also possess other structures for comparing adjectives and adverbs, such as "as... as" in English.

A few languages apply comparison to nouns and even verbs. One such language is <u>Bulgarian</u>, where expressions like "πὸ човек (ро chovek), най човек (пау chovek), по-малко човек (ро malko chovek)" (literally *more person*, *most person*, *less person* but normally *better kind of a person*, *best kind of person*, *not that good kind of a person*) and "πὸ обичам (ро obicham), най-малко обичам (пау malko obicham)" (*I like more*, *I like the least*) are quite usual. [note 2]

Usage when considering only two things

In many languages, including English, traditional grammar requires the comparative form to be used when at least two things are being considered, even in constructions where the superlative would be used when considering a larger number. For instance, "May the better man win" would be considered correct if there are two individuals competing. However, this rule is not always observed in informal usage; the form "May the best man win" will often be used in that situation, as is required if there were three or more competitors involved. However, in some cases when two subjects with equal qualities are compared, usage of comparative degree is not necessary. For example, "Ram is as good as Shyam"—positive degree; Since Ram and Shyam are equally good, neither is superior which negates the usage of the comparative. In some contexts this can be written in comparative degree — "Ram is not better than Shyam."

Rhetorical use of unbalanced comparatives

In some contexts such as advertising or political speeches, absolute and relative comparatives are intentionally employed in ways that invite comparison, yet the basis of comparison is not explicit. This is a common rhetorical device used to create an implication of significance where one may not actually be present. Although common, such usage is sometimes considered ungrammatical. [3]

For example:

- Why pay more?
- We work harder.
- We sell for less!
- More doctors recommend it.

Usage in languages

Indo-European languages

English

English has two grammatical constructions for expressing comparison: a morphological one formed using the suffixes *-er* (the "comparative") and *-est* (the "superlative"), with some irregular forms, and a syntactic one using the adverbs "more", "most", "less" and "least".

As a general rule, words of one <u>syllable</u> require the suffix (except for a few words such as *fun*, *real*, *right*, *wrong*), while words of three or more syllables require "more" or "most". This leaves words of two syllables—these are idiomatic, some requiring the morphological construction, some requiring the syntactic and some able to use either (e.g., *polite* can use *politer* or *more polite*), with different frequencies according to context. [4]

Morphological comparison

The <u>suffixes</u> -*er* (the "comparative") and -*est* (the "superlative") are of <u>Germanic</u> origin and are <u>cognate</u> with the <u>Latin</u> suffixes -*ior* and -*issimus* and <u>Ancient Greek</u> - $\tilde{t}\omega v$: - $\bar{t}on$ and - $\tilde{t}otos$: -*istos*. They are typically added to shorter words, words of <u>Anglo-Saxon</u> origin, and borrowed words fully assimilated into English vocabulary. Usually the words taking these inflections have fewer than three syllables.

This system also contains a number of irregular forms, some of which, like "good", "better", and "best", contain suppletive forms. These irregular forms include:

Positive	Comparative	Superlative	
good	better	best	
well	Detter		
bad	NAORO O	worst	
ill, badly	worse		
for	farther	farthest	
far	further	furthest	
little	less(er)	least	
many	moro	most	
much	more		

Syntactic comparison

In syntactic construction, inserting the words "more" or "most" [note 3] before an adjective or adverb modifies the resulting phrase to express a relative (specifically, greater) degree of that property. Similarly, inserting the diminutives "less" or "least" before an adjective or adverb expresses a lesser degree.

This system is most commonly used with words not of Anglo-Saxon origin – most often in English those of French, Latin, or Greek derivation. This includes adverbs formed with the suffix -ly (e.g., more beautifully) and such words used as adjectives if they would take -ly as adverbs (e.g. most beautiful). It also tends to include longer, technical, or infrequent words. Some more examples:

Positive	Comparative	Superlative
beautiful	more beautiful	most beautiful
often	more often	most often
observant	less observant	least observant
coherently	less coherently	least coherently

Absolute adjectives

The meanings of some adjectives (the <u>ungradable or absolute type</u>) are not exhibitable in degrees, making comparative constructions of them inappropriate. Some qualities are either present or absent, applicable or not applicable, such as a rock being *cretaceous* vs. *igneous*, so it appears illogical to call anything "very cretaceous", or to try to characterize something as "more igneous" than something else.

Some grammarians object to the use of the superlative or comparative with words such as *full*, *complete*, *unique*, or *empty*, which by definition already denote a totality, an absence, or an absolute. However, such words are routinely and frequently qualified in contemporary speech and writing. This type of usage conveys more of a <u>figurative</u> than a literal meaning, because in a strictly literal sense, something cannot be more or less unique or empty to a greater or lesser degree.

Many prescriptive grammars and style guides include adjectives for inherently superlative qualities to be non-gradable. Thus, they reject expressions such as *more perfect*, *most unique*, and *most parallel* as illogical pleonasms: after all, if something is unique, it is one of a kind, so nothing can be "very unique", or "more unique" than something else.

Other style guides argue that terms like *perfect* and *parallel* never apply *exactly* to things in real life, so they are commonly used to mean *nearly perfect*, *nearly parallel*, and so on; in this sense, *more perfect* (i.e., more nearly perfect, closer to perfect) and *more parallel* (i.e., more nearly parallel, closer to parallel) are meaningful.

Double comparatives

If an adjective has two comparative markers, it is known as a double comparative (e.g. *more louder*, *worser*). The use of double comparatives is generally associated with <u>Appalachian English</u> and <u>African American</u> Vernacular English, though they were common in Early Modern English and were used by Shakespeare. [6][7]

"The Duke of Milan / and his more braver daughter could controul thee."—Shakespeare, The Tempest

In recent times, such constructions have been used humorously, or to convey a sense of erudition, in addition to their original purpose of emphasis.

"The female of the species is more deadlier than the male"—Space, "Female of the Species", $1996^{[8]}$

"World must prepare for disease more deadlier than Covid, WHO chief warns", <u>The Independent</u>, describing remarks by <u>World Health Organization</u> Director-General <u>Tedros</u> Adhanom Ghebreyesus, 2023^[9]

Double superlatives

Superlative degree of the adjective *near*

The adjective *near* may be found in the superlative with omission of the preposition *to* after it, as in *Find the restaurant nearest your house* (instead of *Find the restaurant nearest to your house*). Joan Maling (1983) shows that *near* is best analysed as an adjective with which the use of *to* is optional, rather than a preposition.

Balto-Slavic languages

In most <u>Balto-Slavic languages</u> (such as Czech, Polish, Lithuanian and Latvian), the comparative and superlative forms are also declinable adjectives.

In Bulgarian, comparative and superlative forms are formed with the clitics по- (*more*) and най- (*most*):

голям (big) по-голям (bigger) най-голям (biggest) In <u>Czech</u>, <u>Polish</u>, <u>Slovak</u>, <u>Ukrainian</u>, <u>Serbo-Croatian</u> and <u>Slovene</u>, the comparative is formed from the base form of an adjective with a suffix and superlative is formed with a circumfix (equivalent to adding a prefix to the comparative).

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mladý / młody / mladý / молодий / mlad / mlad (young)
mladší / młodszy / mladší / молодший / mlađi / mlajši (younger)
nejmladší / najmłodszy / najmladší / наймолодший / najmlađi / najmlajši (youngest)
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In <u>Russian</u>, comparative and superlative forms are formed with a suffix or with the words более (*more*) and самый (*most*):

добрый (kind) добрее/более добрый (kinder) добрейший/самый добрый (kindest)

Romance languages

In contrast to English, the relative and the superlative are joined into the same degree (the superlative), which can be of two kinds: comparative (e.g. "very beautiful") and absolute (e.g. "the most beautiful").

<u>French</u>: The superlative is created from the comparative by inserting the definitive article (la, le, or les), or the possessive article (*mon*, *ton*, *son*, etc.), before "plus" or "moins" and the adjective determining the noun. For instance: *Elle est la plus belle femme* \rightarrow (she is the most beautiful woman); *Cette ville est la moins chère de France* \rightarrow (this town is the least expensive in France); *C'est sa plus belle robe* \rightarrow (It is her most beautiful dress). It can also be created with the suffix "-issime" but only with certain words, for example: "C'est un homme richissime" \rightarrow (That is the most rich man). Its use is rare and often ironic.

<u>Spanish</u>: The **comparative superlative**, like in French, has the definite article (such as "las" or "el"), or the possessive article ("tus," "nuestra," "su," etc.), followed by the comparative ("más" or "menos"), so that "el meñique es *el* dedo *más pequeño*" or "el meñique es *el más pequeño* de los dedos" is "the pinky is *the smallest* finger." Irregular comparatives are "mejor" for "bueno" and "peor" for "malo," which can be used as comparative superlatives also by adding the definite article or possessive article, so that "*nuestro peor* error fue casarnos" is "*our worst* mistake was to get married."

The **absolute superlative** is normally formed by modifying the adjective by adding *-isimo*, *-isima*, *-isimo*s or *-isimas*, depending on the gender or number. Thus, "¡Los chihuahuas son perros pequeñisimos!" is "Chihuahuas are such tiny dogs!" Some irregular superlatives are "máximo" for "grande," "pésimo" for "malo," "ínfimo" for "bajo," "óptimo" for "bueno," "acérrimo" for "acre," "paupérrimo" for "pobre," "celebérrimo" for "célebre."

There is a difference between comparative superlative and absolute superlative: *Ella es la más bella* \rightarrow (she is the most beautiful); *Ella es bellísima* \rightarrow (she is extremely beautiful).

<u>Portuguese</u> and <u>Italian</u> distinguish comparative superlative (*superlativo relativo*) and absolute superlative (*superlativo absoluto/assoluto*). For the comparative superlative they use the words "mais" and "più" between the article and the adjective, like "most" in English. For the absolute superlative they either use

"muito"/"molto" and the adjective or modify the adjective by taking away the final vowel and adding *issimo* (singular masculine), *issima* (singular feminine), *issimos/issimi* (plural masculine), or *issimas/issime* (plural feminine). For example:

Aquele avião é velocíssimo/Quell'aeroplano è velocissimo → That airplane is very fast

There are some irregular forms for some words ending in "-re" and "-le" (deriving from Latin words ending in "-er" and "-ilis") that have a superlative form similar to the Latin one. In the first case words lose the ending "-re" and they gain the endings *errimo* (singular masculine), *errima* (singular feminine), *érrimos/errimi* (plural masculine), or *érrimas/errime* (plural feminine); in the second case words lose the "-l"/"-le" ending and gain *ílimo/illimo* (singular masculine), *ílima/illima* (singular feminine), *ílimos/illimi* (plural masculine), or *ílimas/illime* (plural feminine), the irregular form for words ending in "-l"/"-le" is somehow rare and, in Italian but not in Portuguese, it exists only in the archaic or literary language. For example:

- "Acre" (acer in Latin) which means acrid, becomes "acérrimo"/"acerrimo" ("acerrimus" in Latin).
 "Magro" ("thin" in Portuguese) becomes "magérrimo."
- Italian simile (similis in Latin) which means "similar," becomes (in ancient Italian) "simillimo" ("simillimus" in Latin).
- Portuguese difícil ("hard/difficult") and fácil (facile).

Romanian, similar to Portuguese and Italian, distinguishes comparative and absolute superlatives. The comparative uses the word "mai" before the adjective, which operates like "more" or "-er" in English. For example: $luminos \rightarrow bright$, $mai\ luminos \rightarrow bright$ er. To weaken the adjective, the word "puţin" (little) is added between "mai" and the adjective, for example $mai\ puţin\ luminos \rightarrow less\ bright$. For absolute superlatives, the gender-dependent determinant "cel" precedes "mai," inflected as "cel" for masculine and neuter singular, "cei" for masculine plural, "cea" for feminine singular, and "cele" for feminine and neuter plural. For example: $cea\ mai\ luminoasă\ stea \rightarrow the\ brightest\ star; <math>cele\ mai\ frumoase\ fete \rightarrow the\ most\ beautiful\ girls; <math>cel\ mai\ mic\ morcov \rightarrow the\ smallest\ carrot.$

Indo-Aryan languages

Hindi-Urdu (Hindustani): When comparing two quantities makes use of the instrumental case-marker se (से سے) and the noun or pronoun takes the oblique case. Words like aur (और اور الله) "more, even more", zyādā (ज़्यादा (زیاده) "more" and kam (कम که) "less" are added for relative comparisons. When equivalence is to be shown, the personal pronouns take the oblique case and add the genitive case-marker kā (का که) while the nouns just take in the oblique case form and optionally add the genitive case-marker. The word zyādā (ज़्यादा زیاده) "more" is optional, while kam (कम که) "less" is required, so that in the absence of either "more" will be inferred.

Hindi-Urdu			
VO	usse	lambī	
that. <u>noм</u>	that. <u>ınst</u>	tall. <u>FEM</u>	
hai			
is			
She is taller than hi	im/her.		
VO	usse	zyādā	
that. <u>Nom</u>	that. <u>INST</u>	more	
lambī	hai		
tall. <u>FEM</u>	is		
She is more tall the	em him/her.		
VO	usse	aur	
that. <u>nom</u>	that. <u>INST</u>	more	
lambī	hai		
tall. <u>FEM</u>	is		
She is even taller the	han him/her.		
VO	uske	jitnī	
that. <u>Nom</u>	that. <u>GEN</u>	that much. <u>REL</u>	
lambī	hai		
tall. <u>FEM</u>	is		
She is as tall as hir	n/her.		
VO	us	bacce	
that. <u>Nom</u>	that. <u>oв.</u>	kid. <u>obl.masc</u>	
jitnī	lambī	hai	
that much. <u>REL</u>	tall. <u>FEM</u>	is	
She is as tall as the	e kid.		
VO	usse	kam	
that. <u>Nom</u>	that. <u>INST</u>	less	
lambī	hai		
tall. <u>FEM</u>	is		
She is shorter than	him/her.		
kamrā	kalse	(zyādā)	
room. <u>Nom.masc</u>	yesterday. <u>ınst</u>	more	

sāf clean	hai is	
The room is cleaner cor	npared to yesterday.	

Superlatives are made through comparisons with sab ("all") with the instrumental postposition se as the suffix. Comparisons using "least" are rare; it is more common to use an antonym. [11]

Hindi-Urdu			
sabse	sāf	kamrā	
all. <u>ınst</u>	clean	room. <u>nom.masc</u>	
The cleanest room.			
sabse	kam	sāf	
all. <u>ınst</u>	less	clean	
kamrā			
room. <u>nom</u> . <u>masc</u>			
The least clean roo	m		
sabse	gandā	kamrā	
all. <u>ınst</u>	dirty. <u>nom.masc</u>	room. <u>nom.masc</u>	
The dirtiest room.			
kamrā	sabse	(zyādā)	
room. <u>nom</u> . <u>masc</u>	all. <u>ınst</u>		
sāf	hai		
clean	is		
The room is the clear	anest		
kamrā	sabse	kam	
room. <u>nom</u> . <u>masc</u>	all. <u>ınst</u>	less	
sāf	hai		
clean	is		
The room is the lea	st clean		
kamrā	sabse	gandā	
room. <u>nom.masc</u>	all. <u>inst</u>	dirty. <u>masc</u>	
hai			
is			
The room is the dirt	iest		
THE TOOM IS THE CIT	IESI		

In Sanskritised and Persianised <u>registers</u> of Hindustani, comparative and superlative adjectival forms using suffixes derived from those languages can be found. [11]

	English	Sanskrit	Persian
	-er	-tar	
Comparative		adhiktar (more)	<i>bêhtar</i> (better)
Superlative	-est	-tam	-tarīn
		adhiktam (most)	<i>bêhtarīn</i> (best)

Celtic languages

<u>Scottish Gaelic</u>: When comparing one entity to another in the present or the future tense, the adjective is changed by adding an e to the end and i before the final consonant(s) if the final vowel is broad. Then, the adjective is preceded by "nas" to say "more," and as to say "most." (The word na is used to mean than.) Adjectives that begin with f are lenited. and as use different syntax constructions. For example:

Tha mi nas àirde na mo pheathraichean. \rightarrow I am taller than my sisters.

Is mi as àirde. \rightarrow I am the tallest.

As in English, some forms are irregular, i.e. nas fheàrr (better), nas miosa (worse), etc.

In other tenses, *nas* is replaced by *na bu* and *as* by *a bu*, both of which <u>lenite</u> the adjective if possible. If the adjective begins with a vowel or an *f* followed by a vowel, the word *bu* is reduced to *b'*. For example:

- Bha mi na b' àirde na mo pheathraichean. \rightarrow I was taller than my sisters.
- B' e mi a b' àirde. → I was the tallest.

<u>Welsh</u> is similar to English in many respects. The ending *-af* is added onto regular adjectives in a similar manner to the English *-est*, and with (most) long words *mwyaf* precedes it, as in the English *most*. Also, many of the most common adjectives are irregular. Unlike English, however, when comparing just two things, the superlative *must* be used, e.g. of two people *- John ydy'r talaf* (John is the tallest).

In Welsh, the equative is denoted by inflection in more formal registers, with *-ed* being affixed to the adjective, usually preceded, but not obligatorily, by *cyn* (meaning 'as'). For example: *Mae Siôn cyn daled â fi* (Siôn is as tall as me). Irregular adjectives have specific equative forms, such as da ('good'): cystal = 'as good as'.

Semitic languages

Akkadian

In <u>Akkadian cuneiform</u>, on a 12-paragraph <u>clay tablet</u> contemporary with the <u>Amarna letters</u> (which span roughly 20 years circa 1350 BC), two striking examples of the superlative extend the common grammatical use. The first is the numeral "10," as well as "7 and 7." The second is a verb-spacement adjustment.

The term "7 and 7" means 'over and over'. The phrase itself is a superlative, but an addition to some of the Amarna letters adds "more" at the end of the phrase (EA 283, *Oh to see the King-(pharaoh)*): "... *I fall at the feet of the king, my lord, 7 and 7 times more*,". [12]:323–324 The word

'more' is Akkadian *mila*, and by Moran is 'more' or 'overflowing'. The meaning in its letter context is "...over and over again, overflowing," (as 'gushingly', or 'obsequiously', as an underling of the king).

The numeral 10 is used for *ten times greater* in EA 19, *Love and Gold*, one of King <u>Tushratta</u>'s eleven letters to the Pharaoh-(Amenhotep IV-Akhenaton). The following quote using 10, also closes out the small paragraph by the second example of the superlative, where the verb that ends the last sentence is spread across the letter in s-p-a-c-i-n-g, to accentuate the last sentence, and the verb itself (i.e. the relational kingly topic of the paragraph):

".... Now, in keeping with our constant and mutual love, you have made it **10** times greater than the love shown my father. May the gods grant it, and may <u>Teššup</u>, my lord, and <u>Aman</u> make flourish for evermore, just as it is now, this mutual love of ours. [12]:42–46

The actual last paragraph line contains three words: 'may it be', 'flourish', and 'us'. The verb flourish (from napāhu?, *to light up, to rise*), uses: -e-le-<u>né</u>-ep-pi-, and the spaces. The other two words on the line, are made from two characters, and then one: "...may it be, flourish-our (relations)."

Finno-Ugric languages

Estonian

In Estonian, the superlative form can usually be formed in two ways. One is a periphrastic construction with $k\tilde{o}ige$ followed by the comparative form. This form exists for all adjectives. For example: the comparative form of sinine 'blue' is sinisem and therefore the periphrastic superlative form is $k\tilde{o}ige$ sinisem. There is also a synthetic ("short") superlative form, which is formed by adding -m to the end of the plural partitive case. For sinine the plural partitive form is siniseid and so siniseim is the short superlative. The short superlative does not exist for all adjectives and, in contrast to the $k\tilde{o}ige$ -form, has a lot of exceptions.

Finnish

In Finnish, the comparative of the adjective is formed by adding the suffix *-mpi* to the inflecting stem of the adjective. Hence *suuri* (big) yields *suurempi*. The superlative being itself an adjective, it must be inflected to agree with the noun it modifies, noting that the inflecting stem of the *-mpi* ending is *-mma/-mmä* (depending on the vowel harmony of the adjective). Hence *pieni talo* (small house) yields *pienemmän talon edessä* (in front of the smaller house). There is a small set of exceptions, the most noteworthy being the comparative of the adjective *hyvä*, good, that becomes *parempi*.



Amarna letter EA 19, Para 2, (last line):
"...the Gods and (our Kingly relations),
forever"..."may it be, (one verb, (5 signs,
e-le-né-ep-pi)), I-n-t-e-r-R-e-l-a-t-e-d-!."
(The first sign "e" is rubbed off; only a
space-(depression) locates it.)-(high
resolution expandible photo)

The comparative of the adverb is marked by the *-mmin* ending:

Finnish	English
nopea, nopea sti , nopea mmin	'quick, quickly, more quickly/faster'
kaunis, kauni isti , kauni immin	'beautiful, beautifully, more beautifully'
hidas, hita asti , hita ammin	'slow, slowly, more slowly'
helppo, helpo sti , helpo mmin	'easy, easily, more easily'

The adverbial form *hyvin* of the adjective *hyvä*, good, becomes *paremmin*, meaning *in a better way*.

The complement of the comparative can be indicated in two ways:

- if it is a nominal group, it can be put in the <u>partitive</u> case in front of the adjective or adverb in the comparative. *Tämä talo on tuota isompi*. This house is bigger than that one. *Tämä lähtevä juna kulkee seuraavaa junaa nopeammin*. This departing train travels faster than the next one.
- in all cases, the complement can be introduced by the word kuin (as) following the comparative. Tämä talo on isompi kuin tuo. This house is bigger than that one. Tämä lähtevä juna kulkee nopeammin kuin seuraava. This departing train travels faster than the next one. Se on tapahtunut nopeammin kuin osaamme ennakoida. It all happened faster than we could anticipate.

Universals of degrees of comparison

Russell Ultan (1972) surveyed 20 languages and observed that the comparative and superlative are inflected forms of (near-)identical bases with respective to the positive and equative. Jonathan D. Bobaljik (2012) contends that Ultan's generalization is a strong contender for a linguistic universal. Bobaljik formulates the Comparative-Superlative Generalization: With respect to the positive, if any adjective's comparative degree were suppletive, so would its superlative; vice versa, if any adjective's superlative degree were suppletive, then so would its comparative.

Bobaljik phrases the <u>Containment Hypothesis</u> thus: "The representation of the superlative properly contains that of the comparative (in all languages that have a morphological superlative)". Indeed:

- in many languages (<u>Persian</u>, <u>Ubykh</u>, <u>Cherokee</u>, <u>Chukchi</u>, etc.) the superlative transparently contains the comparative;
- in Celtic languages, Arabic, Klon, Totonac, etc. the comparatives and the superlatives are formally similar;
- in <u>Romance languages</u>, <u>Greek</u>, <u>Maltese</u>, etc. the superlatives are derived from the comparatives by means of the addition of definite articles.

Additionally, Bobaljik asserts that Universal Grammar lacks the superlative morpheme.

See also

- Augmentative
- Comparative illusion
- Equative construction
- Fewer vs. less
- Figure of speech
- Greatness
- Intensifier
- Metaphor
- Simile

Notes and references

Notes

- 1. Also called equative degree.
- 2. Comparatives in Bulgarian are formed with the particles по and най, separated from the following adjective or adverb by a hyphen. If they are applied to a noun or a verb, they are written as separate words with a grave accent over по po. Comparatives in Macedonian are formed identically but written as one word.
- 3. "More" and "most" are themselves the irregular comparatives of "many" and "much".

References

- 1. Huddleston, Rodney; Pullum, Geoffrey (2002), *The Cambridge Grammar of the English Language*, pp. 1099–1170
- 2. Tom McArthur, ed. (1992) *The Oxford Companion to the English Language*, Oxford University Press. ISBN 0-19-214183-X
- 3. Trenga, Bonnie (12 August 2008). "Comparatives Versus Superlatives" (http://grammar.quickan ddirtytips.com/comparatives-versus-superlatives.aspx). *Grammar Girl*. Quick and Dirty Tips.
- 4. Kytö, Merja; Romaine, Suzanne (21 June 2013). "Competing forms of adjective comparison in modern English: What could be more quicker and easier and more effective?" (http://www.natcorp.ox.ac.uk/archive/papers/kytorom.html).
- 5. Quirk, Randolph; Greenbaum, Sidney; Leech, Geoffrey; Svartvik, Jan (1985). *A Comprehensive Grammar of the English Language*. Longman. pp. 404, 593.
- 6. "Double comparatives | Yale Grammatical Diversity Project: English in North America" (https://ygdp.yale.edu/phenomena/double-comparatives). *ygdp.yale.edu*. Retrieved 2019-04-01.
- 7. Murphy, Sean (2016-11-08). "Is 'more better' a mistake if Shakespeare said it?" (https://wp.lanc s.ac.uk/shakespearelang/2016/11/08/is-more-better-a-mistake-if-shakespeare-said-it/). Encyclopaedia of Shakespeare's Language. Retrieved 2019-04-01.
- 8. Fagan, James; <u>Griffiths, Franny</u>; Parle, Andy; <u>Scott, Tommy</u> (27 May 1996). <u>Female of the Species</u>. <u>Gut Records</u>.

- 9. Middleton, Joe (23 May 2023). "World must prepare for disease more deadlier than Covid, WHO chief warns" (https://www.independent.co.uk/news/health/who-pandemic-warning-covid-b 2344635.html). *The Independent*. Retrieved 11 November 2023.
- 10. Trends in Hindi Linguistics: Differential comparatives in Hindi-Urdu (September 2018) https://www.researchgate.net/publication/327595669_Differential_comparatives_in_Hindi-Urdu
- 11. Shapiro (2003:265)
- 12. Moran, William L. (1992) [1987], *The Amarna Letters* (2nd ed.), Baltimore: Johns Hopkins University Press, ISBN 0-80186-715-0

Works cited

- Bobaljik, J. D. 2012. Universals in Comparative Morphology. MIT Press.
- Shapiro, Michael C. (2003). "Hindi" (https://books.google.com/books?id=jPR2OlbTbdkC&q=ind o-aryan&pg=PA250). In Cardona, George; Jain, Dhanesh (eds.). *The Indo-Aryan Languages*. Routledge. pp. 250–285. ISBN 978-0-415-77294-5.
- Ultan, Russell. 1972. Some features of basic comparative constructions. Working Papers in Language Universals 9, 117-132.

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