

READABILITY TEST TOOL

[TEST BY URL](#)[TEST BY DIRECT INPUT](#)[TEST BY REFERER](#)

Test by URL

Test the readability of a web page:







CALCULATE READABILITY

TEST RESULTS:

Your page (directly input) has an average grade level of about 12. It should be easily understood by 17 to 18 year olds.

[TWEET YOUR RESULTS!](#)

READABILITY INDICES

Flesch Kincaid Reading Ease	45.2	
Flesch Kincaid Grade Level	11.8	
Gunning Fog Score	14.4	
SMOG Index	11.1	
Coleman Liau Index	12.7	
Automated Readability Index	11.2	

TEXT STATISTICS

No. of sentences	371
No. of words	7298
No. of complex words	1370
Percent of complex words	18.77%
Average words per sentence	19.67

Average syllables per word

1.67

What do these results mean?

The indicator bars give a visual guide for the readability of the text. Red is a low readability score. Green is easily readable.

Flesch Kincaid Reading Ease

Based on a 0-100 scale. A high score means the text is easier to read. Low scores suggest the text is complicated to understand.

$$206.835 - 1.015 \times (\text{words/sentences}) - 84.6 \times (\text{syllables/words})$$

A value between 60 and 80 should be easy for a 12 to 15 year old to understand.

Grade Level indicators

These equate the readability of the text to the US schools grade level system.

Flesch Kincaid Grade Level

$$0.39 \times (\text{words/sentences}) + 11.8 \times (\text{syllables/words}) - 15.59$$

Gunning Fog Score

$$0.4 \times ((\text{words/sentences}) + 100 \times (\text{complexWords/words}))$$

SMOG Index

$$1.0430 \times \sqrt{30 \times \text{complexWords/sentences}} + 3.1291$$

Coleman Liau Index

$$5.89 \times (\text{characters/words}) - 0.3 \times (\text{sentences/words}) - 15.8$$

Automated Readability Index (ARI)

$$4.71 \times (\text{characters/words}) + 0.5 \times (\text{words/sentences}) - 21.43$$

Coleman Liau and ARI rely on counting characters, words and sentence. The other indices consider number of syllables and complex words (polysyllabics - with 3 or more syllables) too. Opinions vary on which type are the most accurate. It is more difficult to automate the counting of syllable as the English language does not comply to strict standards!