

QUANTIFIERS

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Quantifiers are adjectives or adjectival phrases that describe "how much" (uncountable) or "how many" (countable)† of a given noun there is.

Types of Quantifiers

Some quantifiers can only go with countable (precise quantity) nouns, while others can only modify uncountable (imprecise quantity) nouns. A few quantifiers can modify both. Some examples are listed below, but more can be found at the links under "Resources" (below).

For use with uncountable nouns	For use with both types of nouns	For use with countable nouns
A little, little A bit of A great deal of A large amount of Much	No, none Some (of) Any A lot Lots of Plenty of Enough	A few, few A number of Numerous Several Many (numbers)*

Examples

- The city had a large amount of traffic due to road construction.
- Not *much* <u>rain</u> in the spring meant that the crops suffered in the summer.

*Aside about Numbers

Numbers (one, two, etc.) are different than quantifiers: quantifiers are more general in description, while numbers indicate precise quantities. However, quantifiers and numbers can be used in the same way:

The experiments were repeated *a few* <u>times</u> in order to ensure accuracy. **vs.** The experiments were repeated *three* <u>times</u> in order to ensure accuracy.

The quantifier "*a few*" describes the noun "<u>times</u>" in a general sense. If you wanted to do the same procedure as the author, you would not know how many times you should run the experiment. **The** "**Methods**" and/or the "Experimental" portion of a scientific manuscript should not use general quantifiers.

Connotation/Attitudes of Quantifiers

A few and few (for countable) as well as a little and little (for uncountable nouns) may seem very similar, but they actually hold very different connotations. A few and a little indicate that the speaker feels **positively about the quantity** he/she is describing: though he/she may not have much, it is enough. Few and little indicates the speaker feels **negatively about the quantity**: he/she is lacking in the noun and would like more if it were available.

Examples

- I have a little money for lunch. \Rightarrow I have enough money for lunch.
- I have *little* money for lunch. \Rightarrow I do not have enough money for lunch.
- The scientist has *a few* <u>techniques</u> which she can use to determine his product. ⇒ The scientist has *enough* <u>techniques</u> which she can use to determine his product.
- The scientist has few <u>techniques</u> which she can use to determine his product.⇒ The scientist does not have enough <u>techniques</u> which she can she use to determine his product.

Practice

Choose if the quantifier should be positive or negative based on the rest of the sentence:

- 1. [A few | Few] friends visited him at the hospital, which seemed to raise his spirits.
- 2. The stock plummeted in price at closing, so in the end there was [a little | little] profit.
- 3. She was busy with classes, so she had [a little | little] time for tennis.

Quantifiers followed by "of"

Many quantifiers that end in "of" must be followed by an article or determiner (these, his, my, etc.), although some do not. Unfortunately, no exact rule determines which quantifiers require an article after "of." A few examples are listed below.

Must be	May or may not be
followed by article or determiner	followed by article or determiner
All of	
Some of	
Many of	Plenty of
Much of	A lot of
(A) few of	A number of
(A) little of	A couple of
None of	
Several of	
Enough of	

Examples

- Many of the doctors believed much of his research was flawed.
- None of the <u>tourists</u> knew that a lot of <u>piranha species</u> prefer to eat crackers over meat OR None of the <u>tourists</u> knew that a lot of the <u>piranha species</u> prefer to eat crackers over meat.

Practice

Determine if an article or determiner is necessary:

- 1. A number of _____ actors complained to the director about the lighting.
- Enough of ______ students complained to the professor about the noisy room that all of class was able to have lecture outside.
- All of ______ friends found that while she had a lot of ______ books, she preferred to read only one or two repeatedly.

References and Additional Examples:

- <u>http://linguapress.com/grammar/quantifiers.htm</u>
- <u>http://www.edufind.com/english-grammar/quantifiers/</u>
- http://grammar.ccc.commnet.edu/grammar/determiners/determiners.htm
- More practice: <u>http://www.grammarbank.com/quantifiers.html</u>
- More practice: <u>http://learnenglish.britishcouncil.org/en/english-grammar/determiners-and-quantifiers/quantifiers</u>

†For more information on countable and uncountable nouns, Yale GWC offers a separate tutorial on the topic.