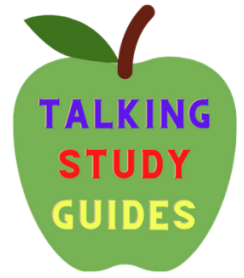




Learning Guide: Multiplication



Name

This guide goes along with the Talking Study Guides video on multiplication.

- **Multiplication is the process in which the same number is added a number of times.**
- **Arrays are small groups of pictures that can represent multiplication problems.**
- **The answer in a multiplication problem is called the product. In $4 \times 6 = 24$, 24 is the product.**
- **Some common phrases that refer to multiplication are multiply, times, and repeated addition.**
- **If you multiply 2 even numbers by each other, the product will always be an even number.**
- **Any number times zero will always equal zero.**
- **Multiplication is the opposite of division.**
- **The numbers that we are multiplying are called the factors. In $3 \times 7 = 21$, 3 and 7 are the factors.**



times
product
equal groups

