

Name _____

multiplication

Lesson 5-1

factors

Lesson 5-1

product

Lesson 5-1

array

Lesson 5-2

**Commutative
(Order) Property
of Multiplication**

Lesson 5-2

twice

Lesson 5-3



factors

Numbers that are multiplied to give a product.

Example: $3 \times 8 = 24$

↑ ↑
factor factor

multiplication

An operation that gives the total number when you join equal groups.

array

A way of displaying objects in equal rows.

product

The answer to a multiplication problem.

Example: $3 \times 8 = 24$

↑
product

twice

Two times as many.

**Commutative (Order)
Property of Multiplication**

Numbers can be multiplied in any order and the product will be the same.

Example: $3 \times 4 = 4 \times 3$



Name _____

multiples

Lesson 5-6

**Identity (One)
Property of
Multiplication**

Lesson 5-9

**Zero Property of
Multiplication**

Lesson 5-9



**Identity (One) Property of
Multiplication**

The product of any number
and 1 is that number.
Example: $8 \times 1 = 8$

multiples

The products of a number
and other whole numbers.
*Example: 5, 10, 15, 20 are
some multiples of 5.*

**Zero Property of
Multiplication**

The product of any number
and zero is zero.
Example: $4 \times 0 = 0$

