

Vocabulary Ch. 3

Write a meaning for the boldface word(s) on the line below each item.

1. The numbers 4 and 6 are the **factors** of 4×6 .

2. An example of a **fact family** is:

$$2 \times 3 = 6$$

$$3 \times 2 = 6$$

$$6 \div 2 = 3$$

$$6 \div 3 = 2$$

3. The number 24 is a **multiple** of the number 6.

4. The equations $6 \times 1 = 6$ and $15 \times 1 = 15$ are examples of the **Identity Property of Multiplication**.

5. A student used the **Commutative Property of Multiplication** to show $3 \times 4 = 4 \times 3$.

6. The teacher used the **Associative Property of Multiplication** to evaluate $2 \times 6 \times 3$.

7. Write a sentence using the term *factor* in another context than the one used above.
