



Name \_\_\_\_\_ Date \_\_\_\_\_

# Multiplying Decimals

## Vocabulary:

**Product:**

the answer to a multiplication problem

**Factors:**

the numbers being multiplied

$$\textcircled{2} \times \textcircled{3} = \boxed{6} \rightarrow \text{product}$$

factors

Symbols used to represent multiplication:

$$2 \times 3$$

$$2 \cdot 3$$

parentheses

$$\left\{ \begin{array}{l} 2(3) \\ (2)3 \\ (2)(3) \end{array} \right.$$

$$2 * 3 \text{ asterisk}$$