

## **Lesson 9: Multiplying Rational Numbers**

## **Cool Down: True Statements**

Decide if each equation is true or false.

1. 
$$7 \cdot 8 = 56$$

$$2. -7 \cdot 8 = 56$$

$$3. -7 \cdot -8 = -56$$

$$4. -7 \cdot -8 = 56$$

$$5.3.5 \cdot 12 = 42$$

$$6. -3.5 \cdot -12 = -42$$

$$7. -3.5 \cdot -12 = 42$$

$$8. -12 \cdot \frac{7}{2} = 42$$