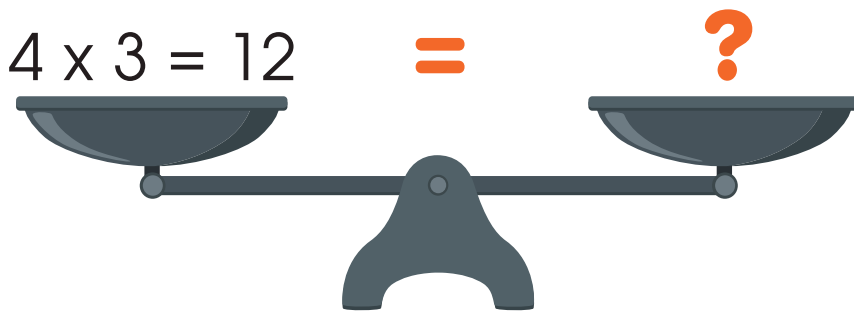


# Balanced Equations: Commutative Property

**Commutative Property Rule:**  
changing the order of factors does not change the product.

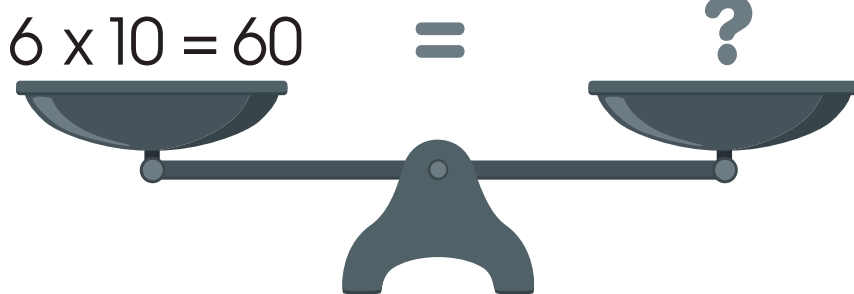
$$4 \times 2 = 8 \quad \begin{array}{c} \bullet \bullet \\ \bullet \bullet \\ \bullet \bullet \\ \bullet \bullet \end{array} = 2 \times 4 = 8 \quad \begin{array}{c} \bullet \bullet \bullet \bullet \\ \bullet \bullet \bullet \bullet \end{array}$$

Check the equation that uses the Commutative Property to balance the scale.

$$4 \times 3 = 12 = ?$$


$3 \times 4 = 12$

$2 \times 6 = 12$

$$6 \times 10 = 60 = ?$$



$10 \times 6 = 60$

$10 \times 8 = 80$

$$8 \times 6 = 48 = ?$$


$5 \times 6 = 35$

$6 \times 8 = 48$

$$2 \times 10 = 20 = ?$$


$10 + 10 = 20$

$10 \times 2 = 20$