

The **Commutative Property** states that no matter what order we place numbers in an addition sentence or multiplication sentence the answer will be the same.

$$2 + 5 + 7 = 14 \quad \text{also} \quad 2 + (5 + 7) = 14$$

$$(2 \times 5) \times 7 = 70 \quad 2 \times (5 \times 7) = 70$$

Finish each math sentence.

$$x = x \underline{\quad} = \underline{\quad}$$

$$+ = + \underline{\quad} = \underline{\quad}$$

$$x \times x = \underline{\quad} \times (\underline{\quad} \times \underline{\quad}) = \underline{\quad}$$

$$+ + = \underline{\quad} + (\underline{\quad} + \underline{\quad})$$

$$\cdot a \cdot y = (\underline{\quad} \cdot \underline{\quad}) = \underline{\quad}$$

$$(\quad + \quad) + (\quad + \quad) = \underline{\quad} + (\underline{\quad} + \underline{\quad}) + \underline{\quad}$$

$$(ab) = (\underline{\quad} \cdot \underline{\quad}) = \underline{\quad}$$

$$(\quad + \quad + \quad) + \quad = \underline{\quad} + (\underline{\quad} + \underline{\quad} + \underline{\quad})$$