

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Score: \_\_\_\_\_

## Order of Operations

$$\begin{aligned} 1. \quad 6 + ( 6 + 1 ) \times ( 4 + 2 ) &= \\ &6 + 7 \times 6 = \\ &6 + 42 = 48 \end{aligned}$$

$$2. \quad ( 3 + 6 ) \times ( 4 + 5 ) + 5 =$$

$$3. \quad ( 5 + 3 ) + ( 2 + 1 ) \times 7 =$$

$$4. \quad ( 7 + 1 ) + ( 2 + 5 ) =$$

$$5. \quad ( 1 + 6 ) + ( 1 + 3 ) \times 9 =$$

## Answers

$$\begin{aligned} 1. \quad & 6 + ( 6 + 1 ) \times ( 4 + 2 ) = \\ & 6 + 7 \times 6 = \\ & 6 + 42 = 48 \end{aligned}$$

$$\begin{aligned} 2. \quad & ( 3 + 6 ) \times ( 4 + 5 ) + 5 = \\ & 9 \times 9 + 5 = \\ & 81 + 5 = 86 \end{aligned}$$

$$\begin{aligned} 3. \quad & ( 5 + 3 ) + ( 2 + 1 ) \times 7 = \\ & 8 + 3 \times 7 = \\ & 8 + 21 = 29 \end{aligned}$$

$$\begin{aligned} 4. \quad & ( 7 + 1 ) + ( 2 + 5 ) = \\ & 8 + 7 = 15 \end{aligned}$$

$$\begin{aligned} 5. \quad & ( 1 + 6 ) + ( 1 + 3 ) \times 9 = \\ & 7 + 4 \times 9 = \\ & 7 + 36 = 43 \end{aligned}$$