

# Order of Operations (I)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Simplify each expression using the correct order of operations.

$$10 - 4 + 8 \div 2$$

$$(10 \div 2) \times 8 - 5$$

$$9 \times 10 \div 3 + 6$$

$$4 + 10 \times 9 \div 6$$

$$7 - 4 + 2 \times 9$$

$$(7 + 8 - 10) \times 2$$

$$(10 \times 2) \div 4 + 6$$

$$2 + 6 \div (4 - 3)$$

$$8 \div 2 \times 5 + 4$$

$$10 - 9 \div (2 + 7)$$

# Order of Operations (I)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Simplify each expression using the correct order of operations.

$$\begin{aligned}10 - 4 + 8 \div 2 \\&= 10 - 4 + 4 \\&= 6 + 4 \\&= 10\end{aligned}$$

$$\begin{aligned}(10 \div 2) \times 8 - 5 \\&= 5 \times 8 - 5 \\&= 40 - 5 \\&= 35\end{aligned}$$

$$\begin{aligned}9 \times 10 \div 3 + 6 \\&= 90 \div 3 + 6 \\&= 30 + 6 \\&= 36\end{aligned}$$

$$\begin{aligned}4 + 10 \times 9 \div 6 \\&= 4 + 90 \div 6 \\&= 4 + 15 \\&= 19\end{aligned}$$

$$\begin{aligned}7 - 4 + 2 \times 9 \\&= 7 - 4 + 18 \\&= 3 + 18 \\&= 21\end{aligned}$$

$$\begin{aligned}(7 + 8 - 10) \times 2 \\&= (15 - 10) \times 2 \\&= 5 \times 2 \\&= 10\end{aligned}$$

$$\begin{aligned}(10 \times 2) \div 4 + 6 \\&= 20 \div 4 + 6 \\&= 5 + 6 \\&= 11\end{aligned}$$

$$\begin{aligned}2 + 6 \div (4 - 3) \\&= 2 + 6 \div 1 \\&= 2 + 6 \\&= 8\end{aligned}$$

$$\begin{aligned}8 \div 2 \times 5 + 4 \\&= 4 \times 5 + 4 \\&= 20 + 4 \\&= 24\end{aligned}$$

$$\begin{aligned}10 - 9 \div (2 + 7) \\&= 10 - 9 \div 9 \\&= 10 - 1 \\&= 9\end{aligned}$$