

Order of Operations (B)

Name: _____

Date: _____

Solve each expression using the correct order of operations.

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

$$5 + 9 - 2 \times 3$$

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

$$9 \times (5 + 7 - 8)$$

$$4 \times (10 - 9 + 2)$$

$$5 \times 9 - 6 + 10$$

$$9 + 8 \times 7 - 4$$

$$(6 + 9 - 7) \times 4$$

$$(6 + 5 - 8) \times 7$$

$$2 \times 4 - 6 + 5$$

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$$\begin{aligned}2 \times (5 + 10 - 8) \\&= 2 \times (15 - 8) \\&= 2 \times 7 \\&= 14\end{aligned}$$

$$\begin{aligned}5 + 9 - 2 \times 3 \\&= 5 + 9 - 6 \\&= 14 - 6 \\&= 8\end{aligned}$$

$$\begin{aligned}2 + 8 \times 10 - 7 \\&= 2 + 80 - 7 \\&= 82 - 7 \\&= 75\end{aligned}$$

$$\begin{aligned}9 \times (5 + 7 - 8) \\&= 9 \times (12 - 8) \\&= 9 \times 4 \\&= 36\end{aligned}$$

$$\begin{aligned}4 \times (10 - 9 + 2) \\&= 4 \times (1 + 2) \\&= 4 \times 3 \\&= 12\end{aligned}$$

$$\begin{aligned}5 \times 9 - 6 + 10 \\&= 45 - 6 + 10 \\&= 39 + 10 \\&= 49\end{aligned}$$

$$\begin{aligned}9 + 8 \times 7 - 4 \\&= 9 + 56 - 4 \\&= 65 - 4 \\&= 61\end{aligned}$$

$$\begin{aligned}(6 + 9 - 7) \times 4 \\&= (15 - 7) \times 4 \\&= 8 \times 4 \\&= 32\end{aligned}$$

$$\begin{aligned}(6 + 5 - 8) \times 7 \\&= (11 - 8) \times 7 \\&= 3 \times 7 \\&= 21\end{aligned}$$

$$\begin{aligned}2 \times 4 - 6 + 5 \\&= 8 - 6 + 5 \\&= 2 + 5 \\&= 7\end{aligned}$$