

Order of Operations (B)

Name: _____

Date: _____

Solve each expression using the correct order of operations.

$$7 + 3 \times 5 - 8$$

$$(8 + 6 - 10) \times 5$$

$$10 \times 2 - 3 + 7$$

$$4 \times (9 - 8 + 3)$$

$$10 + 5 \times 4 - 6$$

$$6 \times 8 \div 3 + 9$$

$$7 \times (10 + 2 - 3)$$

$$4 \times 7 - 10 + 9$$

$$(8 \div 2 - 4) \times 7$$

$$(7 + 3 - 4) \times 2$$

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$$\begin{aligned}7 + 3 \times 5 - 8 \\&= 7 + 15 - 8 \\&= 22 - 8 \\&= 14\end{aligned}$$

$$\begin{aligned}(8 + 6 - 10) \times 5 \\&= (14 - 10) \times 5 \\&= 4 \times 5 \\&= 20\end{aligned}$$

$$\begin{aligned}10 \times 2 - 3 + 7 \\&= 20 - 3 + 7 \\&= 17 + 7 \\&= 24\end{aligned}$$

$$\begin{aligned}4 \times (9 - 8 + 3) \\&= 4 \times (1 + 3) \\&= 4 \times 4 \\&= 16\end{aligned}$$

$$\begin{aligned}10 + 5 \times 4 - 6 \\&= 10 + 20 - 6 \\&= 30 - 6 \\&= 24\end{aligned}$$

$$\begin{aligned}6 \times 8 \div 3 + 9 \\&= 48 \div 3 + 9 \\&= 16 + 9 \\&= 25\end{aligned}$$

$$\begin{aligned}7 \times (10 + 2 - 3) \\&= 7 \times (12 - 3) \\&= 7 \times 9 \\&= 63\end{aligned}$$

$$\begin{aligned}4 \times 7 - 10 + 9 \\&= 28 - 10 + 9 \\&= 18 + 9 \\&= 27\end{aligned}$$

$$\begin{aligned}(8 \div 2 - 4) \times 7 \\&= (4 - 4) \times 7 \\&= 0 \times 7 \\&= 0\end{aligned}$$

$$\begin{aligned}(7 + 3 - 4) \times 2 \\&= (10 - 4) \times 2 \\&= 6 \times 2 \\&= 12\end{aligned}$$