

Order of Operations (G)

Name: _____

Date: _____

Solve each expression using the correct order of operations.

$$5 + 8 \times 6 - 2$$

$$9 - 8 + 6 \times 2$$

$$(8 \div 4 + 9) \times 6$$

$$6 \times 4 \div 8 + 9$$

$$2 + 8 \times 3 \div 4$$

$$3 \times 10 + 8 - 7$$

$$7 \times (2 + 4 - 5)$$

$$5 \times 2 - 9 + 7$$

$$9 \times (10 + 5 - 7)$$

$$(5 + 8 - 9) \times 2$$

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$$\begin{aligned}5 + 8 \times 6 - 2 \\&= 5 + 48 - 2 \\&= 53 - 2 \\&= 51\end{aligned}$$

$$\begin{aligned}9 - 8 + 6 \times 2 \\&= 9 - 8 + 12 \\&= 1 + 12 \\&= 13\end{aligned}$$

$$\begin{aligned}(8 \div 4 + 9) \times 6 \\&= (2 + 9) \times 6 \\&= 11 \times 6 \\&= 66\end{aligned}$$

$$\begin{aligned}6 \times 4 \div 8 + 9 \\&= 24 \div 8 + 9 \\&= 3 + 9 \\&= 12\end{aligned}$$

$$\begin{aligned}2 + 8 \times 3 \div 4 \\&= 2 + 24 \div 4 \\&= 2 + 6 \\&= 8\end{aligned}$$

$$\begin{aligned}3 \times 10 + 8 - 7 \\&= 30 + 8 - 7 \\&= 38 - 7 \\&= 31\end{aligned}$$

$$\begin{aligned}7 \times (2 + 4 - 5) \\&= 7 \times (6 - 5) \\&= 7 \times 1 \\&= 7\end{aligned}$$

$$\begin{aligned}5 \times 2 - 9 + 7 \\&= 10 - 9 + 7 \\&= 1 + 7 \\&= 8\end{aligned}$$

$$\begin{aligned}9 \times (10 + 5 - 7) \\&= 9 \times (15 - 7) \\&= 9 \times 8 \\&= 72\end{aligned}$$

$$\begin{aligned}(5 + 8 - 9) \times 2 \\&= (13 - 9) \times 2 \\&= 4 \times 2 \\&= 8\end{aligned}$$