

Order of Operations (D)

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

$$(5 + 4 - 6) \times 3$$

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

$$(4 + 2 - 3) \times 5$$

$$4 \times 3 + 2 - 5$$

$$7 - 3 + 8 \times 4$$

$$(7 + 2 - 6) \times 10$$

$$(9 + 2 - 8) \times 7$$

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

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

$$5 \times 4 - 8 + 9$$

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$$\begin{aligned} & (5 + 4 - 6) \times 3 \\ & = (9 - 6) \times 3 \\ & = 3 \times 3 \\ & = 9 \end{aligned}$$

$$\begin{aligned} & 5 \times 4 - 2 + 8 \\ & = 20 - 2 + 8 \\ & = 18 + 8 \\ & = 26 \end{aligned}$$

$$\begin{aligned} & (4 + 2 - 3) \times 5 \\ & = (6 - 3) \times 5 \\ & = 3 \times 5 \\ & = 15 \end{aligned}$$

$$\begin{aligned} & 4 \times 3 + 2 - 5 \\ & = 12 + 2 - 5 \\ & = 14 - 5 \\ & = 9 \end{aligned}$$

$$\begin{aligned} & 7 - 3 + 8 \times 4 \\ & = 7 - 3 + 32 \\ & = 4 + 32 \\ & = 36 \end{aligned}$$

$$\begin{aligned} & (7 + 2 - 6) \times 10 \\ & = (9 - 6) \times 10 \\ & = 3 \times 10 \\ & = 30 \end{aligned}$$

$$\begin{aligned} & (9 + 2 - 8) \times 7 \\ & = (11 - 8) \times 7 \\ & = 3 \times 7 \\ & = 21 \end{aligned}$$

$$\begin{aligned} & (10 + 2 - 4) \times 9 \\ & = (12 - 4) \times 9 \\ & = 8 \times 9 \\ & = 72 \end{aligned}$$

$$\begin{aligned} & 8 - 2 + 9 \times 6 \\ & = 8 - 2 + 54 \\ & = 6 + 54 \\ & = 60 \end{aligned}$$

$$\begin{aligned} & 5 \times 4 - 8 + 9 \\ & = 20 - 8 + 9 \\ & = 12 + 9 \\ & = 21 \end{aligned}$$