

Order of Operations (H)

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

$$(5 + 10 - 3) \div 6$$

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

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

$$(9 + 6) \div 5 \times 8$$

$$3 \times 10 + 8 - 6$$

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

$$(7 + 3 - 4) \times 9$$

$$(10 - 8) \times 4 + 5$$

$$10 \times 6 - 7 + 8$$

$$7 + 6 \times 4 - 8$$

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$$\begin{aligned} & (5 + 10 - 3) \div 6 \\ & = (15 - 3) \div 6 \\ & = 12 \div 6 \\ & = 2 \end{aligned}$$

$$\begin{aligned} & 8 \times 9 - 6 + 3 \\ & = 72 - 6 + 3 \\ & = 66 + 3 \\ & = 69 \end{aligned}$$

$$\begin{aligned} & (3 + 5) \times 8 - 7 \\ & = 8 \times 8 - 7 \\ & = 64 - 7 \\ & = 57 \end{aligned}$$

$$\begin{aligned} & (9 + 6) \div 5 \times 8 \\ & = 15 \div 5 \times 8 \\ & = 3 \times 8 \\ & = 24 \end{aligned}$$

$$\begin{aligned} & 3 \times 10 + 8 - 6 \\ & = 30 + 8 - 6 \\ & = 38 - 6 \\ & = 32 \end{aligned}$$

$$\begin{aligned} & (6 + 2 - 4) \times 3 \\ & = (8 - 4) \times 3 \\ & = 4 \times 3 \\ & = 12 \end{aligned}$$

$$\begin{aligned} & (7 + 3 - 4) \times 9 \\ & = (10 - 4) \times 9 \\ & = 6 \times 9 \\ & = 54 \end{aligned}$$

$$\begin{aligned} & (10 - 8) \times 4 + 5 \\ & = 2 \times 4 + 5 \\ & = 8 + 5 \\ & = 13 \end{aligned}$$

$$\begin{aligned} & 10 \times 6 - 7 + 8 \\ & = 60 - 7 + 8 \\ & = 53 + 8 \\ & = 61 \end{aligned}$$

$$\begin{aligned} & 7 + 6 \times 4 - 8 \\ & = 7 + 24 - 8 \\ & = 31 - 8 \\ & = 23 \end{aligned}$$