

Order of Operations (H)

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

$8^2 + 10$

$10 \times 3 - 8$

$(3 + 5) \times 9$

$7 \times (9 - 6)$

$(8 + 3) \times 5$

$10 \div 2 - 4$

$(6 + 2) \times 8$

$7 + 10 \times 6$

$3 \times 4 + 10$

$2 \times 3 + 10$

Order of Operations (H)

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Simplify each expression using the correct order of operations.

$$\begin{aligned} & \underline{8^2} + 10 \\ & = \underline{64 + 10} \\ & = 74 \end{aligned}$$

$$\begin{aligned} & \underline{10 \times 3} - 8 \\ & = \underline{30 - 8} \\ & = 22 \end{aligned}$$

$$\begin{aligned} & \underline{(3 + 5)} \times 9 \\ & = \underline{8 \times 9} \\ & = 72 \end{aligned}$$

$$\begin{aligned} & 7 \times \underline{(9 - 6)} \\ & = \underline{7 \times 3} \\ & = 21 \end{aligned}$$

$$\begin{aligned} & \underline{(8 + 3)} \times 5 \\ & = \underline{11 \times 5} \\ & = 55 \end{aligned}$$

$$\begin{aligned} & \underline{10 \div 2} - 4 \\ & = \underline{5 - 4} \\ & = 1 \end{aligned}$$

$$\begin{aligned} & \underline{(6 + 2)} \times 8 \\ & = \underline{8 \times 8} \\ & = 64 \end{aligned}$$

$$\begin{aligned} & 7 + \underline{10 \times 6} \\ & = \underline{7 + 60} \\ & = 67 \end{aligned}$$

$$\begin{aligned} & \underline{3 \times 4} + 10 \\ & = \underline{12 + 10} \\ & = 22 \end{aligned}$$

$$\begin{aligned} & \underline{2 \times 3} + 10 \\ & = \underline{6 + 10} \\ & = 16 \end{aligned}$$