

Order of Operations (E)

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

$5^2 + 6$

$2 \div (6 - 5)$

$9 \times 7 - 3$

$(9 + 3) \times 2$

$10 \times (7 - 4)$

$2^3 + 8$

$4 \times 6 + 5$

$2 \times (8 + 9)$

$4 \times (9 - 3)$

$4 + 3 \times 6$

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$$\begin{aligned} & \underline{5^2} + 6 \\ & = \underline{25 + 6} \\ & = 31 \end{aligned}$$

$$\begin{aligned} & 2 \div (\underline{6 - 5}) \\ & = \underline{2 \div 1} \\ & = 2 \end{aligned}$$

$$\begin{aligned} & \underline{9 \times 7} - 3 \\ & = \underline{63 - 3} \\ & = 60 \end{aligned}$$

$$\begin{aligned} & (\underline{9 + 3}) \times 2 \\ & = \underline{12 \times 2} \\ & = 24 \end{aligned}$$

$$\begin{aligned} & 10 \times (\underline{7 - 4}) \\ & = \underline{10 \times 3} \\ & = 30 \end{aligned}$$

$$\begin{aligned} & \underline{2^3} + 8 \\ & = \underline{8 + 8} \\ & = 16 \end{aligned}$$

$$\begin{aligned} & \underline{4 \times 6} + 5 \\ & = \underline{24 + 5} \\ & = 29 \end{aligned}$$

$$\begin{aligned} & 2 \times (\underline{8 + 9}) \\ & = \underline{2 \times 17} \\ & = 34 \end{aligned}$$

$$\begin{aligned} & 4 \times (\underline{9 - 3}) \\ & = \underline{4 \times 6} \\ & = 24 \end{aligned}$$

$$\begin{aligned} & 4 + \underline{3 \times 6} \\ & = \underline{4 + 18} \\ & = 22 \end{aligned}$$