

# Order of Operations (E)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Solve each expression using the correct order of operations.

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

$$3 \times (5 - 4 + 10)$$

$$(10 - 2) \times 8 + 4$$

$$8 \times 10 + 5 - 6$$

$$(10 - 9 + 5) \times 2$$

$$7 - 2 + 9 \times 6$$

$$10 + 9 - 3 \times 4$$

$$(5 + 9 - 8) \times 10$$

$$(8 + 3) \times 2 - 7$$

$$7 \times (4 - 2 + 9)$$

# Order of Operations (E)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Solve each expression using the correct order of operations.

$$\begin{aligned} &9 + 2 \times (8 - 6) \\ &= 9 + \underline{2 \times 2} \\ &= \underline{9 + 4} \\ &= 13 \end{aligned}$$

$$\begin{aligned} &3 \times (5 - 4 + 10) \\ &= 3 \times (\underline{1 + 10}) \\ &= \underline{3 \times 11} \\ &= 33 \end{aligned}$$

$$\begin{aligned} &(\underline{10 - 2}) \times 8 + 4 \\ &= \underline{8 \times 8} + 4 \\ &= \underline{64 + 4} \\ &= 68 \end{aligned}$$

$$\begin{aligned} &\underline{8 \times 10} + 5 - 6 \\ &= \underline{80 + 5} - 6 \\ &= \underline{85 - 6} \\ &= 79 \end{aligned}$$

$$\begin{aligned} &(\underline{10 - 9} + 5) \times 2 \\ &= (\underline{1 + 5}) \times 2 \\ &= \underline{6 \times 2} \\ &= 12 \end{aligned}$$

$$\begin{aligned} &7 - 2 + \underline{9 \times 6} \\ &= \underline{7 - 2} + 54 \\ &= \underline{5 + 54} \\ &= 59 \end{aligned}$$

$$\begin{aligned} &10 + 9 - \underline{3 \times 4} \\ &= \underline{10 + 9} - 12 \\ &= \underline{19 - 12} \\ &= 7 \end{aligned}$$

$$\begin{aligned} &(\underline{5 + 9} - 8) \times 10 \\ &= (\underline{14 - 8}) \times 10 \\ &= \underline{6 \times 10} \\ &= 60 \end{aligned}$$

$$\begin{aligned} &(\underline{8 + 3}) \times 2 - 7 \\ &= \underline{11 \times 2} - 7 \\ &= \underline{22 - 7} \\ &= 15 \end{aligned}$$

$$\begin{aligned} &7 \times (\underline{4 - 2} + 9) \\ &= 7 \times (\underline{2 + 9}) \\ &= \underline{7 \times 11} \\ &= 77 \end{aligned}$$