

# Order of Operations (B)

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

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

Simplify each expression using the correct order of operations.

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

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

$$((-6) - 6) \times (-4)$$

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

$$((-6) + (-8)) \times 4$$

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

$$8 \times 3 + 2$$

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

$$5 - 4 \times 6$$

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

# Order of Operations (B) Answers

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

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

Simplify each expression using the correct order of operations.

$$\begin{aligned} & \underline{(9 + (-2))} \times (-5) \\ & = \underline{7 \times (-5)} \\ & = -35 \end{aligned}$$

$$\begin{aligned} & \underline{(-4) \times (-2)} - 9 \\ & = \underline{8 - 9} \\ & = -1 \end{aligned}$$

$$\begin{aligned} & \underline{((-6) - 6)} \times (-4) \\ & = \underline{(-12) \times (-4)} \\ & = 48 \end{aligned}$$

$$\begin{aligned} & 9 \times \underline{((-2) + 6)} \\ & = \underline{9 \times 4} \\ & = 36 \end{aligned}$$

$$\begin{aligned} & \underline{((-6) + (-8))} \times 4 \\ & = \underline{(-14) \times 4} \\ & = -56 \end{aligned}$$

$$\begin{aligned} & \underline{(2 - (-4))} \times (-8) \\ & = \underline{6 \times (-8)} \\ & = -48 \end{aligned}$$

$$\begin{aligned} & \underline{8 \times 3} + 2 \\ & = \underline{24 + 2} \\ & = 26 \end{aligned}$$

$$\begin{aligned} & (-4) \times \underline{((-6) + (-3))} \\ & = \underline{(-4) \times (-9)} \\ & = 36 \end{aligned}$$

$$\begin{aligned} & 5 - \underline{4 \times 6} \\ & = \underline{5 - 24} \\ & = -19 \end{aligned}$$

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