

Order of Operations (J)

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

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

$$6 - (-7) \times (-5)$$

$$(-6) - (-7) \times (-3)$$

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

$$8 \times ((-7) + 6)$$

$$6 \times (-10) + (-3)$$

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

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

$$(3 - 6) \div (-3)$$

$$(-4) \times 6 + (-9)$$

Order of Operations (J) Answers

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

$$\begin{aligned} & \underline{(-2) \times (-5)} - 10 \\ & = \underline{10 - 10} \\ & = 0 \end{aligned}$$

$$\begin{aligned} & 6 - \underline{(-7) \times (-5)} \\ & = \underline{6 - 35} \\ & = -29 \end{aligned}$$

$$\begin{aligned} & (-6) - \underline{(-7) \times (-3)} \\ & = \underline{(-6) - 21} \\ & = -27 \end{aligned}$$

$$\begin{aligned} & 4 + \underline{7 \times (-9)} \\ & = \underline{4 + (-63)} \\ & = -59 \end{aligned}$$

$$\begin{aligned} & 8 \times \underline{(-7) + 6} \\ & = \underline{8 \times (-1)} \\ & = -8 \end{aligned}$$

$$\begin{aligned} & \underline{6 \times (-10)} + (-3) \\ & = \underline{(-60) + (-3)} \\ & = -63 \end{aligned}$$

$$\begin{aligned} & \underline{((-8) - 3)} \times (-7) \\ & = \underline{(-11) \times (-7)} \\ & = 77 \end{aligned}$$

$$\begin{aligned} & 9 + \underline{(-9) \times 2} \\ & = \underline{9 + (-18)} \\ & = -9 \end{aligned}$$

$$\begin{aligned} & \underline{(3 - 6)} \div (-3) \\ & = \underline{(-3) \div (-3)} \\ & = 1 \end{aligned}$$

$$\begin{aligned} & \underline{(-4) \times 6} + (-9) \\ & = \underline{(-24) + (-9)} \\ & = -33 \end{aligned}$$