

Order of Operations (G)

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

$$(-4) \div (7 + (-5))$$

$$4 - 6 \times (-10)$$

$$(-5) \times 9 - (-7)$$

$$(3 - (-7)) \div (-2)$$

$$(-3) \div ((-5) - (-6))$$

$$((-4) + 4) \div (-5)$$

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

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

$$(-6) \times 7 - (-10)$$

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

Order of Operations (G) Answers

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

$$\begin{aligned} & (-4) \div \left(\underline{7 + (-5)} \right) \\ &= \underline{(-4) \div 2} \\ &= -2 \end{aligned}$$

$$\begin{aligned} & 4 - \underline{6 \times (-10)} \\ &= \underline{4 - (-60)} \\ &= 64 \end{aligned}$$

$$\begin{aligned} & \underline{(-5) \times 9} - (-7) \\ &= \underline{(-45) - (-7)} \\ &= -38 \end{aligned}$$

$$\begin{aligned} & \left(\underline{3 - (-7)} \right) \div (-2) \\ &= \underline{10 \div (-2)} \\ &= -5 \end{aligned}$$

$$\begin{aligned} & (-3) \div \left(\underline{(-5) - (-6)} \right) \\ &= \underline{(-3) \div 1} \\ &= -3 \end{aligned}$$

$$\begin{aligned} & \left(\underline{(-4) + 4} \right) \div (-5) \\ &= \underline{0 \div (-5)} \\ &= 0 \end{aligned}$$

$$\begin{aligned} & 5 + \underline{10 \times (-8)} \\ &= \underline{5 + (-80)} \\ &= -75 \end{aligned}$$

$$\begin{aligned} & (-5) + \underline{4 \times 5} \\ &= \underline{(-5) + 20} \\ &= 15 \end{aligned}$$

$$\begin{aligned} & \underline{(-6) \times 7} - (-10) \\ &= \underline{(-42) - (-10)} \\ &= -32 \end{aligned}$$

$$\begin{aligned} & (-3) \times \underline{(8 - 7)} \\ &= \underline{(-3) \times 1} \\ &= -3 \end{aligned}$$