

Order of Operations (I)

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

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

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

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

$$(-4) \div (-2) - 6$$

$$3 - (-9) \times 8$$

$$((-3) - 6) \times 2$$

$$9 \div (-3) + (-6)$$

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

$$(-10) - (-2) \times 7$$

$$(4 + (-9)) \times 10$$

Order of Operations (I) Answers

Name: _____

Date: _____

Simplify each expression using the correct order of operations.

$$\begin{aligned} & (-7) \times (\underline{5 - 6}) \\ &= \underline{(-7) \times (-1)} \\ &= 7 \end{aligned}$$

$$\begin{aligned} & 10 + (\underline{-6} \times 6) \\ &= \underline{10 + (-36)} \\ &= -26 \end{aligned}$$

$$\begin{aligned} & 8 \times (\underline{-10}) - 4 \\ &= \underline{(-80)} - 4 \\ &= -84 \end{aligned}$$

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

$$\begin{aligned} & 3 - (\underline{-9} \times 8) \\ &= \underline{3 - (-72)} \\ &= 75 \end{aligned}$$

$$\begin{aligned} & (\underline{(-3) - 6}) \times 2 \\ &= \underline{(-9) \times 2} \\ &= -18 \end{aligned}$$

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

$$\begin{aligned} & (-2) - (\underline{-3} \times (-7)) \\ &= \underline{(-2) - 21} \\ &= -23 \end{aligned}$$

$$\begin{aligned} & (-10) - (\underline{-2} \times 7) \\ &= \underline{(-10) - (-14)} \\ &= 4 \end{aligned}$$

$$\begin{aligned} & (\underline{4 + (-9)}) \times 10 \\ &= \underline{(-5) \times 10} \\ &= -50 \end{aligned}$$