

Order of Operations (I)

Name: _____

Date: _____

Solve each expression using the correct order of operations.

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

$$(-8) \times (7 - 4)$$

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

$$7^2 - 4$$

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

$$2 - (-2)^3$$

$$4 \div 2 - 8$$

$$(-6) \times 9 + 7$$

$$(-10) \times (3 - (-7))$$

$$8 \times (9 + (-7))$$

Order of Operations (I) Answers

Name: _____

Date: _____

Solve each expression using the correct order of operations.

$$\begin{aligned} & 7 \times (-6) - 6 \\ & = (-42) - 6 \\ & = -48 \end{aligned}$$

$$\begin{aligned} & (-8) \times (7 - 4) \\ & = (-8) \times 3 \\ & = -24 \end{aligned}$$

$$\begin{aligned} & (-9) + (-7) \times 2 \\ & = (-9) + (-14) \\ & = -23 \end{aligned}$$

$$\begin{aligned} & 7^2 - 4 \\ & = 49 - 4 \\ & = 45 \end{aligned}$$

$$\begin{aligned} & (-7) - 3 \times (-6) \\ & = (-7) - (-18) \\ & = 11 \end{aligned}$$

$$\begin{aligned} & 2 - (-2)^3 \\ & = 2 - (-8) \\ & = 10 \end{aligned}$$

$$\begin{aligned} & 4 \div 2 - 8 \\ & = 2 - 8 \\ & = -6 \end{aligned}$$

$$\begin{aligned} & (-6) \times 9 + 7 \\ & = (-54) + 7 \\ & = -47 \end{aligned}$$

$$\begin{aligned} & (-10) \times (3 - (-7)) \\ & = (-10) \times 10 \\ & = -100 \end{aligned}$$

$$\begin{aligned} & 8 \times (9 + (-7)) \\ & = 8 \times 2 \\ & = 16 \end{aligned}$$