Order of Operations (H)

Name:

Date: _____

Solve each expression using the correct order of operations.

$$(-9) \div (9 + (-10))$$

$$(2 + (-5)) \times 6$$

$$((-8) - 3) \times (-2)$$

$$5 \times ((-9) + 8)$$

$$5 \times (8 - 2)$$

$$(8 + (-3)) \times (-4)$$

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

$$(-5) \div (9 + (-10))$$

$$(-10) + 7 \times 9$$

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

Order of Operations (H) Answers

Name: _____

Date: ____

Solve each expression using the correct order of operations.

$$(-9) \div \left(\frac{9 + (-10)}{9 + (-1)}\right)$$
$$= (-9) \div (-1)$$
$$= 9$$

$$\left(\underline{2 + (-5)}\right) \times 6$$

$$= \underline{(-3) \times 6}$$

$$= -18$$

$$((-8) - 3) \times (-2)$$

$$= (-11) \times (-2)$$

$$= 22$$

$$5 \times \left(\underline{(-9) + 8} \right)$$
$$= \underline{5 \times (-1)}$$
$$= -5$$

$$5 \times (\underline{8-2})$$

$$= \underline{5 \times 6}$$

$$= 30$$

$$\frac{\left(8 + (-3)\right) \times (-4)}{= \underbrace{5 \times (-4)}}$$
$$= -20$$

$$(-5) - \underline{(-6) \times (-7)}$$

= $\underline{(-5) - 42}$
= -47

$$(-5) \div \left(\underline{9 + (-10)}\right)$$
$$= \underline{(-5) \div (-1)}$$
$$= 5$$

$$(-10) + \frac{7 \times 9}{100}$$

$$= \frac{(-10) + 63}{100}$$

$$= \frac{53}{100}$$

$$\frac{(-2) \times 6 - 4}{= (-12) - 4}$$
$$= -16$$