Order of Operations (A)

Name:

Date:

Simplify each expression using the correct order of operations.

$$(-4) \times 5 + (-6)$$

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

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

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

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

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

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

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

$$((-10) + 8) \times (-7)$$

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

Order of Operations (A) Answers

| Name: | | | |
|-------|--|--|--|
| Name: | | | |

Date:

Simplify each expression using the correct order of operations.

$$\frac{(-4) \times 5}{= (-20) + (-6)}$$
$$= -26$$

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

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

$$= \underline{3 \times (-8)}$$

$$= -24$$

$$\frac{(-2) \times (-9)}{= 18 + 7} + 7$$
$$= 25$$

$$(-9) \times \left(\underline{(-10) + 10} \right)$$
$$= \underline{(-9) \times 0}$$
$$= 0$$

$$\underbrace{2 \times (-2) - 3}_{= (-4) - 3}$$
$$= -7$$

$$(-9) \times \left(\frac{3-8}{9}\right)$$
$$= (-9) \times (-5)$$
$$= 45$$

$$(-9) + \underline{10 \times 4}$$

= $\underline{(-9) + 40}$
= $\underline{31}$

$$\left(\underline{(-10) + 8}\right) \times (-7)$$

$$= \underline{(-2) \times (-7)}$$

$$= 14$$

$$\frac{(-3) \div 3 + (-2)}{= (-1) + (-2)}$$
$$= -3$$