Name: _____

Date: _____

Learning Goal 1.3

I can apply order of operations to integers.

Find the value of the following expression.

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

Best part:

Example Evaluate the following expressions.

a.
$$-13 + (7 - (-4)) \times 2$$

b.
$$(-2) - 10 \div (-2) - (-8)$$

Unit 1 c.
$$((-1) - (-6)) \div (-1)^3$$

Section 8.5 Order of Operations with Integers
$${\rm d.} \ \ (-39) - \left(4 \div (-2)\right)^2 + (-7)^2$$

Example What is the mean of the following numbers: -2, -6, 4, -5, 2 and 1.