

## M8 - 8.3 - Order of Operations Integers HW

**Evaluate the following expressions:**

$$3 + 2 - 4 =$$

$$10 - 5 + 2 =$$

$$6 - 3 + 4 =$$

$$4 + 3 - 6 =$$

$$8 - 5 - 4 =$$

$$2 + 5 - 10 =$$

**Evaluate the following expressions:**

$$8 \div 2 - 6 =$$

$$3 + 3 \times 2 =$$

$$6 \div 3 + 5 =$$

$$9 \div 3 + 5 =$$

$$5 - 3 \times 2 =$$

$$7 \times 2 + 6 =$$

$$(3 + 2) \times 2 =$$

$$(7 - 3) \div 2 =$$

$$(8 - 2) \times (9 - 5) =$$

**Evaluate:**

$$10 \div (7 - 2) =$$

$$18 \div (-3 + 6) =$$

$$(3 + 5) \times 6 =$$

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

$$(4 + 1) \div 5 \times 2 =$$

$$(7 - 4)^2 \times 2 =$$

$$5^2 - 4^3 =$$

$$3^3 - 2^4 =$$

$$(5 + 3)^2 =$$

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Evaluate the following expressions:

$$2^2 - 3 =$$

$$2^3 \times 5^2 =$$

$$7^2 - 18 \div 2 =$$

$$2 \times 4^2 + 3^2 =$$

$$8^0 \times 5 - 3^2 =$$

$$(9 - 2) + 6 =$$

$$(4 - 5) \times 10^2 =$$

$$64 \div (12 - 4) =$$

$$(4 + 2)^2 \div 4 =$$

$$2(5 - 3)^2 =$$

$$\frac{3 \times 8 - 5 + 3}{11} =$$

$$\frac{5 \times 2 - 5 + 4}{3} =$$

Evaluate the following expressions:

$$-3^2(4 + (-6)) =$$

$$(-2)^2(6 - (-4)) =$$

$$-4^2 + (4 + (-1)^2)^2 =$$

$$\frac{-14 + (-2)^2}{6 - (-4)} =$$

$$\frac{2^3((-3)^2 - (-1)^3)}{4 - (-6)} =$$

$$\frac{2^2 + (-2)^2}{14 - 3 \times 4} =$$