

1) Simplify algebraic expression

$$((10y - 2y - 6y)) + (7x + 5y - 0x) =$$

- a) Solve for $x = 1$, $y = 1$ _____
- b) Solve for $x = 2$, $y = 0$ _____
- c) Solve for $x = 0$, $y = 0$ _____

2) Simplify algebraic expression

$$4x - 2x + 0 + (-9x) - (1 - (-1y)) =$$

- a) Solve for $x = 1$, $y = 9$ _____
- b) Solve for $x = 1$, $y = 7$ _____
- c) Solve for $x = 2$, $y = 1$ _____

3) Simplify algebraic expression

$$(0 \div (-4) + 5y) + (32x \div (-4)) + 9y =$$

- a) Solve for $x = 10$, $y = 5$ _____
- b) Solve for $x = 7$, $y = 4$ _____
- c) Solve for $x = 6$, $y = 4$ _____

4) Simplify algebraic expression

$$24 \div (-3) + (((7 + (-7)) \div (2z))) \times ((5x - 5x) \div (-13)) =$$

- a) Solve for $z = 5$, $x = 3$ _____
- b) Solve for $z = 9$, $x = 9$ _____
- c) Solve for $z = 7$, $x = 6$ _____