

1) Simplify algebraic expression

$$9y - 8y + (5x + 4x - 4x + 8x) =$$

- a) Solve for $x = 0$, $y = 10$ _____
- b) Solve for $x = 0$, $y = 0$ _____
- c) Solve for $x = 1$, $y = 0$ _____

2) Simplify algebraic expression

$$(10 - 9y) - 6y - 14 + 6 - (-8) =$$

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

3) Simplify algebraic expression

$$(5 + (-4x) \div (-2)) - (7y + (-9) - 2x) =$$

- a) Solve for $x = 9$, $y = 6$ _____
- b) Solve for $x = 3$, $y = 5$ _____
- c) Solve for $x = 0$, $y = 2$ _____

4) Simplify algebraic expression

$$(((2x \times (-8)) \times 0)) \times 6x + (-1x) - (1 - 20z) =$$

- a) Solve for $z = 0$, $x = 8$ _____
- b) Solve for $z = 0$, $x = 7$ _____
- c) Solve for $z = 0$, $x = 2$ _____