

1) Simplify algebraic expression

$$8y - 5y - ((8y - 8y) + 3y) + 9x =$$

- a) Solve for $x = 0$, $y = 7$ _____
- b) Solve for $x = 2$, $y = 2$ _____
- c) Solve for $x = 1$, $y = 4$ _____

2) Simplify algebraic expression

$$9x - 14 + (3 - 4y) + (-4y) - 5y =$$

- a) Solve for $x = 10$, $y = 5$ _____
- b) Solve for $x = 4$, $y = 3$ _____
- c) Solve for $x = 1$, $y = 1$ _____

3) Simplify algebraic expression

$$(4x - 9y) - 0 \div (-8) + (-4y) - (-8y) =$$

- a) Solve for $x = 7$, $y = 6$ _____
- b) Solve for $x = 1$, $y = 2$ _____
- c) Solve for $x = 4$, $y = 4$ _____

4) Simplify algebraic expression

$$1 + (-7y) - (((0 \div (-2)) \div (4z))) \div (6x) \div ((2z - 16)) =$$

- a) Solve for $z = 4$, $x = 7$, $y = 1$ _____
- b) Solve for $z = 7$, $x = 1$, $y = 0$ _____
- c) Solve for $z = 1$, $x = 8$, $y = 0$ _____