

1) Simplify algebraic expression

$$4 + 6y + 0x + 3y =$$

a) Solve for $x = 8$, $y = 1$ _____

b) Solve for $x = 0$, $y = 0$ _____

c) Solve for $x = 1$, $y = 1$ _____

2) Simplify algebraic expression

$$2x + 10 + 10 + (-2z) =$$

a) Solve for $z = 3$, $x = 1$ _____

b) Solve for $z = 7$, $x = 6$ _____

c) Solve for $z = 9$, $x = 8$ _____

3) Simplify algebraic expression

$$12 - 4y - 7z - (-9y) =$$

a) Solve for $z = 4$, $y = 7$ _____

b) Solve for $z = 7$, $y = 8$ _____

c) Solve for $z = 10$, $y = 10$ _____

4) Simplify algebraic expression

$$17 - 7y + (-7) + 9y =$$

a) Solve for $y = 4$ _____

b) Solve for $y = 1$ _____

c) Solve for $y = 3$ _____