

1) Simplify algebraic expression

$$2y + 3z + 8y - 4y =$$

a) Solve for $z = 0$, $y = 2$ _____

b) Solve for $z = 2$, $y = 1$ _____

c) Solve for $z = 3$, $y = 0$ _____

2) Simplify algebraic expression

$$9x - 7x + 3z - 0y =$$

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

b) Solve for $z = 0$, $y = 9$, $x = 1$ _____

c) Solve for $z = 2$, $y = 3$, $x = 7$ _____

3) Simplify algebraic expression

$$3z + 5z - 3z - 0x =$$

a) Solve for $z = 1$, $x = 6$ _____

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

c) Solve for $z = 1$, $x = 0$ _____

4) Simplify algebraic expression

$$0z + 2z + 8z - 2z =$$

a) Solve for $z = 2$ _____

b) Solve for $z = 1$ _____

c) Solve for $z = 0$ _____