

17) Simplify algebraic expression

$$10x + 2y + 0 + (-4y) - 3z + 4 - 4y + 3 =$$

- a) Solve for $z = 8$, $x = 7$, $y = 7$ _____
- b) Solve for $z = 1$, $x = 4$, $y = 8$ _____
- c) Solve for $z = 7$, $x = 7$, $y = 10$ _____

18) Simplify algebraic expression

$$6 + (-5) + (-3x) - 3y - (-9z) + (-8) + 5 + (-9z) =$$

- a) Solve for $z = 5$, $x = 3$, $y = 0$ _____
- b) Solve for $z = 5$, $x = 3$, $y = 2$ _____
- c) Solve for $z = 7$, $x = 2$, $y = 0$ _____

19) Simplify algebraic expression

$$8z - 3 + (-3x) + 2x + 2x + (-8x) + 7 - 0 =$$

- a) Solve for $z = 3$, $x = 4$ _____
- b) Solve for $z = 4$, $x = 7$ _____
- c) Solve for $z = 5$, $x = 4$ _____

20) Simplify algebraic expression

$$5z - (-6x) - 9 + 6z + 4x - 6 + (-4) + y =$$

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