

1) Simplify algebraic expression

$$10x + 3z - 8x + 0y \div (3x) \times 35z =$$

- a) Solve for $z = 2$, $y = 9$, $x = 0$ _____
b) Solve for $z = 2$, $y = 10$, $x = 0$ _____
c) Solve for $z = 3$, $y = 7$, $x = 0$ _____

2) Simplify algebraic expression

$$10 \times 0 \times 6y + 5z + 0x + 0z - 0y - 4z =$$

- a) Solve for $z = 6$, $y = 1$, $x = 6$ _____
b) Solve for $z = 1$, $y = 2$, $x = 2$ _____
c) Solve for $z = 10$, $y = 6$, $x = 3$ _____

3) Simplify algebraic expression

$$(z - 0z + 5x) - (5z - 5z) + 4x =$$

- a) Solve for $z = 7$, $x = 0$ _____
b) Solve for $z = 3$, $x = 0$ _____
c) Solve for $z = 6$, $x = 0$ _____

4) Simplify algebraic expression

$$((10x - 0y \times 8y) - 5x) \div 6 \times 6 =$$

- a) Solve for $y = 9$, $x = 1$ _____
b) Solve for $y = 6$, $x = 2$ _____
c) Solve for $y = 5$, $x = 1$ _____