

1) Simplify algebraic expression

$$6z + 7x - 2x - 12x \div 4 - 2x =$$

- a) Solve for $z = 1$, $x = 0$ _____
- b) Solve for $z = 1$, $x = 9$ _____
- c) Solve for $z = 1$, $x = 4$ _____

2) Simplify algebraic expression

$$2z - 0y \times 20y + 8z \div 2 \times 0 \div (10y + 8z) =$$

- a) Solve for $z = 2$, $y = 2$ _____
- b) Solve for $z = 5$, $y = 4$ _____
- c) Solve for $z = 4$, $y = 9$ _____

3) Simplify algebraic expression

$$(0z + 4x + z \div 1) - 28x \div 7 =$$

- a) Solve for $z = 1$, $x = 10$ _____
- b) Solve for $z = 1$, $x = 3$ _____
- c) Solve for $z = 7$, $x = 3$ _____

4) Simplify algebraic expression

$$4y + 4y \div (((5x - 5x) \times 5y) + 2y) =$$

- a) Solve for $y = 1$, $x = 10$ _____
- b) Solve for $y = 0$, $x = 1$ _____
- c) Solve for $y = 1$, $x = 2$ _____