

45) Simplify algebraic expression

$$9z \times 5 \div (5z + 10z) =$$

- a) Solve for $z = 9$ _____
- b) Solve for $z = 4$ _____
- c) Solve for $z = 10$ _____

46) Simplify algebraic expression

$$8z \div 1 + 10x \div (5x) =$$

- a) Solve for $z = 0$, $x = 2$ _____
- b) Solve for $z = 1$, $x = 6$ _____
- c) Solve for $z = 0$, $x = 1$ _____

47) Simplify algebraic expression

$$4y + 2x - 7y + 9y =$$

- a) Solve for $y = 0$, $x = 2$ _____
- b) Solve for $y = 0$, $x = 5$ _____
- c) Solve for $y = 1$, $x = 2$ _____

48) Simplify algebraic expression

$$5y - 0z \div (5y) \div (7z) =$$

- a) Solve for $z = 3$, $y = 2$ _____
- b) Solve for $z = 6$, $y = 2$ _____
- c) Solve for $z = 9$, $y = 1$ _____