

1) Simplify algebraic expression

$$8 - 8y + 3 + 2y - 1 =$$

- a) Solve for $y = 1$ _____
- b) Solve for $y = 2$ _____
- c) Solve for $y = 3$ _____

2) Simplify algebraic expression

$$0y - 7 + 42z \div 6 - (-6) + 7x + (-1) - 5y =$$

- a) Solve for $z = 2$, $x = 4$, $y = 9$ _____
- b) Solve for $z = 2$, $x = 1$, $y = 3$ _____
- c) Solve for $z = 5$, $x = 1$, $y = 7$ _____

3) Simplify algebraic expression

$$(100x \div 10 \div 2) + (2 \times (-3y)) - (-7z) =$$

- a) Solve for $z = 6$, $x = 3$, $y = 10$ _____
- b) Solve for $z = 7$, $x = 1$, $y = 10$ _____
- c) Solve for $z = 4$, $x = 1$, $y = 6$ _____

4) Simplify algebraic expression

$$(10 + (-6)) + ((2z \div (-1) \div z \times 0)) =$$

- a) Solve for $z = 9$ _____
- b) Solve for $z = 7$ _____
- c) Solve for $z = 6$ _____