

1) Simplify algebraic expression

$$16 - 7y + (-6x) + 4x - 12 - (-8y) =$$

- a) Solve for $x = 7$, $y = 1$ _____
- b) Solve for $x = 8$, $y = 4$ _____
- c) Solve for $x = 4$, $y = 3$ _____

2) Simplify algebraic expression

$$4y + (-3x) + 6x \div x + (-1) + 4x - 2y - 5y =$$

- a) Solve for $x = 8$, $y = 1$ _____
- b) Solve for $x = 7$, $y = 1$ _____
- c) Solve for $x = 4$, $y = 0$ _____

3) Simplify algebraic expression

$$(16 - 5y) - (x - (-8)) - 2x + 3y =$$

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

4) Simplify algebraic expression

$$(5y - 8 \div 4) + 80 \div 10 - 9 =$$

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