

1) Simplify algebraic expression

$$2 + 8 \times 1 \div (32x \div 4 \div (4x)) =$$

- a) Solve for $x = 4$ _____
- b) Solve for $x = 5$ _____
- c) Solve for $x = 8$ _____

2) Simplify algebraic expression

$$45 \div 5 \times 1 \div 9 - 5x + 4x + 1 + 3x =$$

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

3) Simplify algebraic expression

$$(10x - 6x - 3x) + 25 \div 5 - 3 =$$

- a) Solve for $x = 7$ _____
- b) Solve for $x = 1$ _____
- c) Solve for $x = 5$ _____

4) Simplify algebraic expression

$$((8x \times 1 + 10x) - 10x) + 3x - 9x =$$

- a) Solve for $x = 3$ _____
- b) Solve for $x = 4$ _____
- c) Solve for $x = 2$ _____