

113) Simplify algebraic expression

$$(3 \times 4x - ((4x + 3x + 8x)) + x \times 10) - 6x =$$

- a) Solve for $x = 6$ _____
- b) Solve for $x = 2$ _____
- c) Solve for $x = 8$ _____

114) Simplify algebraic expression

$$(((x + 10 - 4)) - (10 \times 10x \div (10x) \div 10 \times 5)) =$$

- a) Solve for $x = 2$ _____
- b) Solve for $x = 8$ _____
- c) Solve for $x = 7$ _____

115) Simplify algebraic expression

$$((2 + 3x) + 10) - (((6x - 4x) + 3)) \times 1 - 7 =$$

- a) Solve for $x = 5$ _____
- b) Solve for $x = 6$ _____
- c) Solve for $x = 4$ _____

116) Simplify algebraic expression

$$((1 \times 1) \times 10x \div (((9 - 6) \times x) + 2x + 5x)) =$$

- a) Solve for $x = 1$ _____
- b) Solve for $x = 8$ _____
- c) Solve for $x = 10$ _____