

101) Simplify algebraic expression

$$((3 + 5 - 6) \times 8x - 6x) \div ((3 \times 10) \div 6) =$$

- a) Solve for $x = 5$ _____
- b) Solve for $x = 4$ _____
- c) Solve for $x = 1$ _____

102) Simplify algebraic expression

$$(((9 - 3) \times x) - (35x \div 7) + ((9x - 8x + 3))) =$$

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

103) Simplify algebraic expression

$$((24 \div 3 \div ((16x \div 2 \div (4x)))) \times ((48 \div 6 \div 4))) =$$

- a) Solve for $x = 6$ _____
- b) Solve for $x = 9$ _____
- c) Solve for $x = 10$ _____

104) Simplify algebraic expression

$$((3x + 6 - (8 - 3))) - ((5x - x - (9x - 6x))) =$$

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