

101) Simplify algebraic expression

$$(((6 + 9) - 9)) \div (2x \times 3 \div (8x \div 8) - 5) =$$

- a) Solve for $x = 0$ _____
- b) Solve for $x = 8$ _____
- c) Solve for $x = 6$ _____

102) Simplify algebraic expression

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

- a) Solve for $x = 7$ _____
- b) Solve for $x = 5$ _____
- c) Solve for $x = 6$ _____

103) Simplify algebraic expression

$$(((9x - 3x) \div 2)) - (14x \div 7) + (6 \div 1 \div 3) =$$

- a) Solve for $x = 0$ _____
- b) Solve for $x = 3$ _____
- c) Solve for $x = 2$ _____

104) Simplify algebraic expression

$$(7 - 3) + 10x \div (5x \times 1) \div (((10x \div 2) \div (5x))) =$$

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