

101) Simplify algebraic expression

$$(((8 \div 4 \times 5x)) \div ((6 \times 3x \div 6) \div (3x))) \div (10x) =$$

- a) Solve for $x = 2$ _____
- b) Solve for $x = 9$ _____
- c) Solve for $x = 10$ _____

102) Simplify algebraic expression

$$((2x + 1 + (4 \div 4))) \times (((4 + 3 + 3) \div 10)) =$$

- a) Solve for $x = 0$ _____
- b) Solve for $x = 3$ _____
- c) Solve for $x = 4$ _____

103) Simplify algebraic expression

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

- a) Solve for $x = 9$ _____
- b) Solve for $x = 3$ _____
- c) Solve for $x = 0$ _____

104) Simplify algebraic expression

$$(((40x \div 5) - 50x \div 10) + 3 - (9 - 6)) \div 3 =$$

- a) Solve for $x = 4$ _____
- b) Solve for $x = 5$ _____
- c) Solve for $x = 3$ _____