

105) Simplify algebraic expression

$$((21x \div 3 \div 7 \times 2) \div (8 - 6) + 15 \div 3) =$$

- a) Solve for  $x = 0$  \_\_\_\_\_
- b) Solve for  $x = 3$  \_\_\_\_\_
- c) Solve for  $x = 1$  \_\_\_\_\_

106) Simplify algebraic expression

$$(5 + 10x - ((2 + x \times 10))) \times 3 - 28 \div 7 =$$

- a) Solve for  $x = 9$  \_\_\_\_\_
- b) Solve for  $x = 0$  \_\_\_\_\_
- c) Solve for  $x = 4$  \_\_\_\_\_

107) Simplify algebraic expression

$$(2 \times 4) - (9 - 3) \div (((8x \times 5) \div 5) \div (4x)) =$$

- a) Solve for  $x = 1$  \_\_\_\_\_
- b) Solve for  $x = 5$  \_\_\_\_\_
- c) Solve for  $x = 8$  \_\_\_\_\_

108) Simplify algebraic expression

$$((24x \div 4) \div (3x)) \div 2 + (((6 - 5) + 7)) =$$

- a) Solve for  $x = 2$  \_\_\_\_\_
- b) Solve for  $x = 9$  \_\_\_\_\_
- c) Solve for  $x = 3$  \_\_\_\_\_