

105) Simplify algebraic expression

$$(9 \times 1) + 3x - (((2 + x + 7))) - 3x + 3x =$$

- a) Solve for  $x = 1$  \_\_\_\_\_
- b) Solve for  $x = 3$  \_\_\_\_\_
- c) Solve for  $x = 5$  \_\_\_\_\_

106) Simplify algebraic expression

$$((1 \times 10) \times (1 \times 3x)) \div ((8x - x) - 3x + 2x) =$$

- a) Solve for  $x = 0$  \_\_\_\_\_
- b) Solve for  $x = 9$  \_\_\_\_\_
- c) Solve for  $x = 5$  \_\_\_\_\_

107) Simplify algebraic expression

$$(((10 - 5) \times 7) - 3 \times 10) - 21x \div 3 \div (7x) =$$

- a) Solve for  $x = 3$  \_\_\_\_\_
- b) Solve for  $x = 2$  \_\_\_\_\_
- c) Solve for  $x = 8$  \_\_\_\_\_

108) Simplify algebraic expression

$$5 - 3 + 1 \div ((81x \div 9 \times 1 \div (9x))) + 6 =$$

- a) Solve for  $x = 3$  \_\_\_\_\_
- b) Solve for  $x = 6$  \_\_\_\_\_
- c) Solve for  $x = 2$  \_\_\_\_\_