

109) Simplify algebraic expression

$$10x + (-9x) + (((2x \times 3) + 0x) \div (-3x) + 12 - 2x) =$$

- a) Solve for  $x = 8$  \_\_\_\_\_
- b) Solve for  $x = 1$  \_\_\_\_\_
- c) Solve for  $x = 4$  \_\_\_\_\_

110) Simplify algebraic expression

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

- a) Solve for  $x = 7$  \_\_\_\_\_
- b) Solve for  $x = 1$  \_\_\_\_\_
- c) Solve for  $x = 6$  \_\_\_\_\_

111) Simplify algebraic expression

$$((9 \div 3 \times 0x) \div (((8 \div 1 - 50x \div 10)) \times (-4))) =$$

- a) Solve for  $x = 4$  \_\_\_\_\_
- b) Solve for  $x = 10$  \_\_\_\_\_
- c) Solve for  $x = 7$  \_\_\_\_\_

112) Simplify algebraic expression

$$(36x \div (-6)) - (2 \times (-6)) + 2 + (10 + x) - 16 =$$

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