

73) Simplify algebraic expression

$$(1 + 1) \times 2 \times (3x + 5x) \div (4x) =$$

- a) Solve for  $x = 2$  \_\_\_\_\_
- b) Solve for  $x = 3$  \_\_\_\_\_
- c) Solve for  $x = 4$  \_\_\_\_\_

74) Simplify algebraic expression

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

- a) Solve for  $x = 2$  \_\_\_\_\_
- b) Solve for  $x = 1$  \_\_\_\_\_
- c) Solve for  $x = 0$  \_\_\_\_\_

75) Simplify algebraic expression

$$9 - 3 - (7 - 3) + 4x \times 1 =$$

- a) Solve for  $x = 0$  \_\_\_\_\_
- b) Solve for  $x = 1$  \_\_\_\_\_
- c) Solve for  $x = 2$  \_\_\_\_\_

76) Simplify algebraic expression

$$(18 \div 2 + 9x) - 7x - (10 - 3) =$$

- a) Solve for  $x = 1$  \_\_\_\_\_
- b) Solve for  $x = 3$  \_\_\_\_\_
- c) Solve for  $x = 2$  \_\_\_\_\_