

65) Simplify algebraic expression

$$27x \div 9 \div 3 \times 10 \div 1 \div 10 - 6x + 8x =$$

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

66) Simplify algebraic expression

$$8 - 4 - 2 + 6 \div 6 \times 10x \div (2x) \div 5 =$$

- a) Solve for  $x = 7$  \_\_\_\_\_
- b) Solve for  $x = 4$  \_\_\_\_\_
- c) Solve for  $x = 5$  \_\_\_\_\_

67) Simplify algebraic expression

$$42 \div 6 \times 6x \div (x \div 1 + x + 35x \div 7) =$$

- a) Solve for  $x = 2$  \_\_\_\_\_
- b) Solve for  $x = 6$  \_\_\_\_\_
- c) Solve for  $x = 0$  \_\_\_\_\_

68) Simplify algebraic expression

$$8 - 2 - 2 + 5x \div (x + 9 \div 9 - 1) =$$

- a) Solve for  $x = 1$  \_\_\_\_\_
- b) Solve for  $x = 10$  \_\_\_\_\_
- c) Solve for  $x = 5$  \_\_\_\_\_