

1) Simplify algebraic expression

$$12 - 0x + 8x \times 10 \div (10x) + (-11) =$$

- a) Solve for  $x = 1$  \_\_\_\_\_
- b) Solve for  $x = 0$  \_\_\_\_\_
- c) Solve for  $x = 5$  \_\_\_\_\_

2) Simplify algebraic expression

$$4x + (-11) + 5 - 3 - (-6) + 35 \div (-7) - (-9) =$$

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

3) Simplify algebraic expression

$$4x - 0x \times (-6x) \times (6x - 8) - 9x =$$

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

4) Simplify algebraic expression

$$2x - (-17) + (-18) + ((6x + 1 + (-9))) =$$

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