

1) Simplify algebraic expression

$$6 + 0x \div (4 \times (-2x) + 6 - (-1)) =$$

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

2) Simplify algebraic expression

$$7x - 8 - (-3) - 9 \times 0 \times (-9x) \div 9 \times (-6x) =$$

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

3) Simplify algebraic expression

$$(6 \div (-2)) + 0 \times 0x \div (3 - 10) =$$

- a) Solve for  $x = 4$  \_\_\_\_\_
- b) Solve for  $x = 7$  \_\_\_\_\_
- c) Solve for  $x = 3$  \_\_\_\_\_

4) Simplify algebraic expression

$$(8 \times 1) - 3x \div ((14 - 17 - (-4))) =$$

- a) Solve for  $x = 4$  \_\_\_\_\_
- b) Solve for  $x = 0$  \_\_\_\_\_
- c) Solve for  $x = 1$  \_\_\_\_\_