

1) Simplify algebraic expression

$$0x + 0x \times 4x - 0x + 0x + 2x =$$

- a) Solve for  $x = 1$  \_\_\_\_\_
- b) Solve for  $x = 3$  \_\_\_\_\_
- c) Solve for  $x = 0$  \_\_\_\_\_

2) Simplify algebraic expression

$$2x \times 5 - 8x - 0x \times 14x \div (8x - 0x + 8x) =$$

- a) Solve for  $x = 2$  \_\_\_\_\_
- b) Solve for  $x = 4$  \_\_\_\_\_
- c) Solve for  $x = 0$  \_\_\_\_\_

3) Simplify algebraic expression

$$(10x - 0x \div (10x)) - 6x - 16x \div 8 =$$

- a) Solve for  $x = 3$  \_\_\_\_\_
- b) Solve for  $x = 1$  \_\_\_\_\_
- c) Solve for  $x = 0$  \_\_\_\_\_

4) Simplify algebraic expression

$$(9x + 2x) \times ((10x - 10x) \div (10x)) \times 21x =$$

- a) Solve for  $x = 5$  \_\_\_\_\_
- b) Solve for  $x = 3$  \_\_\_\_\_
- c) Solve for  $x = 0$  \_\_\_\_\_