

1) Simplify algebraic expression

$$9y - 0x \times 40y \div 4 - 5y - 2y =$$

- a) Solve for  $y = 1$  ,  $x = 4$  \_\_\_\_\_
- b) Solve for  $y = 5$  ,  $x = 7$  \_\_\_\_\_
- c) Solve for  $y = 5$  ,  $x = 2$  \_\_\_\_\_

2) Simplify algebraic expression

$$9x - 0x \times 3y \div (6y) \div (2x - 0y \times 9x \times 1) =$$

- a) Solve for  $y = 1$  ,  $x = 1$  \_\_\_\_\_
- b) Solve for  $y = 3$  ,  $x = 1$  \_\_\_\_\_
- c) Solve for  $y = 5$  ,  $x = 1$  \_\_\_\_\_

3) Simplify algebraic expression

$$(10x - 0y) \times 8 \div ((2x + 0y) + 8x) =$$

- a) Solve for  $y = 6$  ,  $x = 4$  \_\_\_\_\_
- b) Solve for  $y = 3$  ,  $x = 0$  \_\_\_\_\_
- c) Solve for  $y = 1$  ,  $x = 4$  \_\_\_\_\_

4) Simplify algebraic expression

$$((5x + 8y) - 5x) - ((15y \div 5) \times 1) =$$

- a) Solve for  $y = 1$  ,  $x = 6$  \_\_\_\_\_
- b) Solve for  $y = 1$  ,  $x = 7$  \_\_\_\_\_
- c) Solve for  $y = 1$  ,  $x = 0$  \_\_\_\_\_