

9) Simplify algebraic expression

$$((7x + 2x + 0x) + (3y - 3y)) + 8x =$$

- a) Solve for  $x = 1$  ,  $y = 2$  \_\_\_\_\_
- b) Solve for  $x = 1$  ,  $y = 8$  \_\_\_\_\_
- c) Solve for  $x = 0$  ,  $y = 10$  \_\_\_\_\_

10) Simplify algebraic expression

$$((10x - 2x) + (3x + 5x) + 3y) - 7x =$$

- a) Solve for  $x = 0$  ,  $y = 6$  \_\_\_\_\_
- b) Solve for  $x = 1$  ,  $y = 1$  \_\_\_\_\_
- c) Solve for  $x = 2$  ,  $y = 0$  \_\_\_\_\_

11) Simplify algebraic expression

$$8x + 4y - ((9y + 8x - 9y + 0y)) =$$

- a) Solve for  $x = 4$  ,  $y = 3$  \_\_\_\_\_
- b) Solve for  $x = 3$  ,  $y = 4$  \_\_\_\_\_
- c) Solve for  $x = 7$  ,  $y = 5$  \_\_\_\_\_

12) Simplify algebraic expression

$$((x + 9x + 6y)) - ((8x - 6x + 2x)) =$$

- a) Solve for  $x = 0$  ,  $y = 1$  \_\_\_\_\_
- b) Solve for  $x = 3$  ,  $y = 0$  \_\_\_\_\_
- c) Solve for  $x = 2$  ,  $y = 1$  \_\_\_\_\_