

13) Simplify algebraic expression

$$((5y + z - 3z + 4z + 2x)) + z =$$

- a) Solve for  $z = 5$  ,  $x = 1$  ,  $y = 0$  \_\_\_\_\_
- b) Solve for  $z = 0$  ,  $x = 10$  ,  $y = 0$  \_\_\_\_\_
- c) Solve for  $z = 4$  ,  $x = 0$  ,  $y = 1$  \_\_\_\_\_

14) Simplify algebraic expression

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

- a) Solve for  $x = 2$  ,  $y = 7$  \_\_\_\_\_
- b) Solve for  $x = 0$  ,  $y = 1$  \_\_\_\_\_
- c) Solve for  $x = 4$  ,  $y = 7$  \_\_\_\_\_

15) Simplify algebraic expression

$$(5y + 10y) - (2y - 0x) + 5y - 0y =$$

- a) Solve for  $x = 5$  ,  $y = 1$  \_\_\_\_\_
- b) Solve for  $x = 3$  ,  $y = 1$  \_\_\_\_\_
- c) Solve for  $x = 0$  ,  $y = 1$  \_\_\_\_\_

16) Simplify algebraic expression

$$((10z - z + 4y)) + 7x - (3x + 7z) =$$

- a) Solve for  $z = 5$  ,  $x = 0$  ,  $y = 0$  \_\_\_\_\_
- b) Solve for  $z = 6$  ,  $x = 0$  ,  $y = 1$  \_\_\_\_\_
- c) Solve for  $z = 4$  ,  $x = 1$  ,  $y = 0$  \_\_\_\_\_