

25) Simplify algebraic expression

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

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

26) Simplify algebraic expression

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

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

27) Simplify algebraic expression

$$(10x - 6x + 7z - 2x) + 2x - 0z =$$

- a) Solve for  $z = 0$  ,  $x = 4$  \_\_\_\_\_
- b) Solve for  $z = 0$  ,  $x = 5$  \_\_\_\_\_
- c) Solve for  $z = 2$  ,  $x = 1$  \_\_\_\_\_

28) Simplify algebraic expression

$$(7x - 7x) + (5y - 5y) + 2y + 8y =$$

- a) Solve for  $y = 2$  ,  $x = 0$  \_\_\_\_\_
- b) Solve for  $y = 1$  ,  $x = 5$  \_\_\_\_\_
- c) Solve for  $y = 2$  ,  $x = 3$  \_\_\_\_\_