

37) Simplify algebraic expression

$$((3y + 5y + 5z + 7z)) - 9z + 6y =$$

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

38) Simplify algebraic expression

$$((9x + y + 10y) - 7y) + 4y - 7y =$$

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

39) Simplify algebraic expression

$$2y - 0y + 0z + ((7x - 4x) + 3y) =$$

- a) Solve for  $z = 10$  ,  $y = 1$  ,  $x = 2$  \_\_\_\_\_
- b) Solve for  $z = 10$  ,  $y = 2$  ,  $x = 3$  \_\_\_\_\_
- c) Solve for  $z = 8$  ,  $y = 1$  ,  $x = 1$  \_\_\_\_\_

40) Simplify algebraic expression

$$((3y - 0y + 3z) + 4x + 7z) - 10z =$$

- a) Solve for  $z = 1$  ,  $y = 0$  ,  $x = 0$  \_\_\_\_\_
- b) Solve for  $z = 7$  ,  $y = 3$  ,  $x = 2$  \_\_\_\_\_
- c) Solve for  $z = 10$  ,  $y = 2$  ,  $x = 3$  \_\_\_\_\_