

57) Simplify algebraic expression

$$((0x \times (-3x) + (10z + 7z + 30y \div (-3))) - (7z - (-6x))) =$$

- a) Solve for  $z = 5$  ,  $x = 3$  ,  $y = 3$  \_\_\_\_\_  
 b) Solve for  $z = 4$  ,  $x = 0$  ,  $y = 3$  \_\_\_\_\_  
 c) Solve for  $z = 10$  ,  $x = 1$  ,  $y = 9$  \_\_\_\_\_

58) Simplify algebraic expression

$$(z + (-3x) - (-10)) \times (7 + (-5) \div 5 - 6) - 9 =$$

- a) Solve for  $z = 6$  ,  $x = 0$  \_\_\_\_\_  
 b) Solve for  $z = 8$  ,  $x = 4$  \_\_\_\_\_  
 c) Solve for  $z = 6$  ,  $x = 5$  \_\_\_\_\_

59) Simplify algebraic expression

$$(1z + (-7)) + (-3y) - (((72 \div (-8)) \div 3) + 0) - 5 =$$

- a) Solve for  $z = 6$  ,  $y = 1$  \_\_\_\_\_  
 b) Solve for  $z = 3$  ,  $y = 1$  \_\_\_\_\_  
 c) Solve for  $z = 10$  ,  $y = 3$  \_\_\_\_\_

60) Simplify algebraic expression

$$6 \div (-6) + 0x - 15z \div (-3) + (((9 + (-8y) + 5x))) =$$

- a) Solve for  $z = 2$  ,  $x = 8$  ,  $y = 6$  \_\_\_\_\_  
 b) Solve for  $z = 9$  ,  $x = 1$  ,  $y = 7$  \_\_\_\_\_  
 c) Solve for  $z = 9$  ,  $x = 3$  ,  $y = 8$  \_\_\_\_\_