

17) Simplify algebraic expression

$$7 + 8x + (-7x) + 4 + 0x - 11 + 8x + (-6x) =$$

- a) Solve for  $x = 6$  \_\_\_\_\_
- b) Solve for  $x = 4$  \_\_\_\_\_
- c) Solve for  $x = 1$  \_\_\_\_\_

18) Simplify algebraic expression

$$1x - (-16) + (-6x) + (-6) - (-7x) - 1x - 12 - 5 =$$

- a) Solve for  $x = 3$  \_\_\_\_\_
- b) Solve for  $x = 5$  \_\_\_\_\_
- c) Solve for  $x = 10$  \_\_\_\_\_

19) Simplify algebraic expression

$$5x - x + 8x - 7x - 6x - 10x + 4x - (-8x) =$$

- a) Solve for  $x = 2$  \_\_\_\_\_
- b) Solve for  $x = 7$  \_\_\_\_\_
- c) Solve for  $x = 3$  \_\_\_\_\_

20) Simplify algebraic expression

$$1 - (-4) - (-4) - 3x + 3x + (-4) + 10 + (-9) =$$

- a) Solve for  $x = 4$  \_\_\_\_\_
- b) Solve for  $x = 0$  \_\_\_\_\_
- c) Solve for  $x = 9$  \_\_\_\_\_