

21) Simplify algebraic expression

$$5x + (-7x) + (x + 4x + 2x) + (-4) =$$

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

22) Simplify algebraic expression

$$(5x - 4 - (-3x)) - (7x + 6x) - (-10x) =$$

- a) Solve for  $x = 3$  \_\_\_\_\_
- b) Solve for  $x = 2$  \_\_\_\_\_
- c) Solve for  $x = 1$  \_\_\_\_\_

23) Simplify algebraic expression

$$3 + 4x + 0x - 3x - (-1) - (-5) =$$

- a) Solve for  $x = 2$  \_\_\_\_\_
- b) Solve for  $x = 9$  \_\_\_\_\_
- c) Solve for  $x = 1$  \_\_\_\_\_

24) Simplify algebraic expression

$$(20 - 8x) - x + 0x - 4 - (-2x) =$$

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