

21) Simplify algebraic expression

$$(8x - 4x + 5x + 2) - (x + 4x) =$$

- a) Solve for  $x = 2$  \_\_\_\_\_
- b) Solve for  $x = 0$  \_\_\_\_\_
- c) Solve for  $x = 4$  \_\_\_\_\_

22) Simplify algebraic expression

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

- a) Solve for  $x = 9$  \_\_\_\_\_
- b) Solve for  $x = 8$  \_\_\_\_\_
- c) Solve for  $x = 7$  \_\_\_\_\_

23) Simplify algebraic expression

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

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

24) Simplify algebraic expression

$$7 + 4 - 9 + (3x + 2x + 1) =$$

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