

5) Simplify algebraic expression

$$(9x - 7x) + (7 - 4) + 6 + x =$$

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

6) Simplify algebraic expression

$$(8x - 4x + 10) + 4 - (9x - 7x) =$$

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

7) Simplify algebraic expression

$$(4x - x) + 4x - 4x + 8x - 6x =$$

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

8) Simplify algebraic expression

$$(10 - 1 + 8x) - (3x + 2) - 2x =$$

- a) Solve for  $x = 4$  \_\_\_\_\_
- b) Solve for  $x = 3$  \_\_\_\_\_
- c) Solve for  $x = 1$  \_\_\_\_\_