Name: ______ Score: ____ /___

1) Simplify algebraic expression 4y + 5y - 6y - y =

a) Solve for
$$y = 0$$

- b) Solve for y = 4
- c) Solve for y = 3
- 2) Simplify algebraic expression 9x 8x + 10y 0x =

a) Solve for
$$y = 0$$
, $x = 3$

- b) Solve for y = 0, x = 5
- c) Solve for y = 1, x = 0
- 3) Simplify algebraic expression 3y 2y + 3x + 3y =

a) Solve for
$$y = 1$$
, $x = 2$

- b) Solve for y = 0, x = 6
- c) Solve for y = 0, x = 5
- 4) Simplify algebraic expression 2y + 2x + 10y 10y =

a) Solve for
$$y = 3$$
, $x = 5$

b) Solve for
$$y = 1$$
, $x = 3$

c) Solve for
$$y = 0$$
, $x = 1$