Name: _____

Time: _____   Score: ____ /____

5) Simplify algebraic expression

$4x + 6x - (9x - 4x) + (2 + 3) =$

a) Solve for $x = 0$ _____

b) Solve for $x = 2$ _____

c) Solve for $x = 3$ _____

6) Simplify algebraic expression

$8 - 2 + 2x - (4 + 6 - 9) =$

a) Solve for $x = 3$ _____

b) Solve for $x = 7$ _____

c) Solve for $x = 6$ _____

7) Simplify algebraic expression

$(7x - 4x) + 2x - 3x + 6 - 2 =$

a) Solve for $x = 7$ _____

b) Solve for $x = 5$ _____

c) Solve for $x = 4$ _____

8) Simplify algebraic expression

$(6x - x + 8) - (8 - 1 - 3) =$

a) Solve for $x = 2$ _____

b) Solve for $x = 1$ _____

c) Solve for $x = 3$ _____