Name: _____

Time: _____   Score: ____ /____

21) Simplify algebraic expression

$(3 - 2 + 10x) + 2 - (5x + 5x) =$

a) Solve for $x = 6$ _____

b) Solve for $x = 3$ _____

c) Solve for $x = 4$ _____

22) Simplify algebraic expression

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

a) Solve for $x = 1$ _____

b) Solve for $x = 3$ _____

c) Solve for $x = 4$ _____

23) Simplify algebraic expression

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

a) Solve for $x = 0$ _____

b) Solve for $x = 2$ _____

c) Solve for $x = 3$ _____

24) Simplify algebraic expression

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

a) Solve for $x = 4$ _____

b) Solve for $x = 7$ _____

c) Solve for $x = 9$ _____