Name: _____

Time: _____   Score: ____ /____

17) Simplify algebraic expression

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

a) Solve for $x = 3$ _____

b) Solve for $x = 0$ _____

c) Solve for $x = 1$ _____

18) Simplify algebraic expression

$7 + (-16) + 1 + (-2x) - 2 - (-4x) - 3 + 12 =$

a) Solve for $x = 0$ _____

b) Solve for $x = 3$ _____

c) Solve for $x = 4$ _____

19) Simplify algebraic expression

$x + 10x + (-10x) - 3 + 5 - 7 - 1x - 7x =$

a) Solve for $x = 0$ _____

b) Solve for $x = 2$ _____

c) Solve for $x = 1$ _____

20) Simplify algebraic expression

$3x - 15 - (-10x) - 6x - 3 - 0x + 9 + (-6) =$

a) Solve for $x = 3$ _____

b) Solve for $x = 1$ _____

c) Solve for $x = 5$ _____