Name: _____

Time: _____   Score: _____ /_____

17) Simplify algebraic expression

$$(5 + (-8)) + (9x + y) + (-15) + (-2) =$$

a) Solve for $x = 1$, $y = 9$ _____

b) Solve for $x = 3$, $y = 4$ _____

c) Solve for $x = 3$, $y = 0$ _____

18) Simplify algebraic expression

$$(6 - 18) + (-5y) + (7x - (-9y)) - (-4) =$$

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

b) Solve for $x = 1$, $y = 2$ _____

c) Solve for $x = 0$, $y = 4$ _____

19) Simplify algebraic expression

$$(4 + 10x - 2x) - (-5y) - 8 + 3y =$$

a) Solve for $x = 0$, $y = 2$ _____

b) Solve for $x = 2$, $y = 0$ _____

c) Solve for $x = 0$, $y = 3$ _____

20) Simplify algebraic expression

$$4y - (-3) + (1 - (-5y)) - (19 - 7x) =$$

a) Solve for $x = 0$, $y = 2$ _____

b) Solve for $x = 4$, $y = 0$ _____

c) Solve for $x = 3$, $y = 0$ _____