Name: _____

Time: _____   Score: _____ /_____

33) Simplify algebraic expression

$(6x + 10x - 3z + 0y + 6z + x) =$
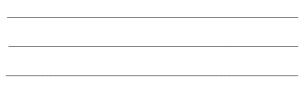
a) Solve for $z = 1$, $y = 6$, $x = 0$ _____

b) Solve for $z = 6$, $y = 7$, $x = 0$ _____

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

34) Simplify algebraic expression

$((0y + 5z) + 2x) + 2x + z - 2x =$

a) Solve for $z = 1$, $y = 2$, $x = 5$ _____

b) Solve for $z = 2$, $y = 9$, $x = 2$ _____

c) Solve for $z = 1$, $y = 9$, $x = 0$ _____

35) Simplify algebraic expression

$(7z + 8x - 0y + 0z - z - z) =$

a) Solve for $z = 4$, $y = 1$, $x = 0$ _____

b) Solve for $z = 1$, $y = 6$, $x = 0$ _____

c) Solve for $z = 1$, $y = 3$, $x = 0$ _____

36) Simplify algebraic expression

$(10x - x + (8y - 6y)) + 7x - 0z =$

a) Solve for $z = 5$, $y = 1$, $x = 1$ _____

b) Solve for $z = 5$, $y = 5$, $x = 0$ _____

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