Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Math 1 Multi-Step Equation Worksheet #3

1) -11 = x – 1 2) x + 5 = 6 3) -5 = x – 5 4) x + 5 = 6

5) x – 8 = 6) 6x + 3 = -63 7) 3x + 5 = -13 8) 5x + =

9) -2x + = 10) 2x – 4 = -4 11) 5x - - 3x = 12) 4 + 5x +4x =

13) = 4x + 4x + 14) -2x + 10 + 7x = 25 15) -5x + 9 - x = 16) -5x + 9 = -46 + 6x

17) 5x + 1 = 4x – 10 18) 4x + = -6x - 19) -5 + 3x = -x +23 20) 8 – 4x = - x +20

21) -4(7 + 6x) = 44 22) (8 – 4x) = 20 23) ( + x ) = 24) 2( + 5x) =

25) 3(-4 – 3x) = -66