***Two-Step Equation Notes:***

1. 6x + 8 = 50 2. 2n – 5 = 11 3. 13 = – 4k +9 4. 7 – 3y = 34

5. – 7 = 9 6. 11 = + 8 7. x + 22 = 28 8. - m + 1 = - 1

9. – 10 + p = - 38 10. 15 = 9 - x 11. = - 3 12. = - 7

13. 1 = 14. 4 = 15. Is 26 a solution to the following equation:

x + 6 = - 7

16. The difference of 34 and 9x is – 2. Write the equation and solve the equation.

17. The sum of 4x and – 8 is sixteen. Write the equation and solve the equation.

18. 6x – 2x + 11 = - 5 19. – 12 = 5t – 7t + 6 20. A rectangle’s perimeter is 26 and it

has a length of 2x + 1 & a width of x.

Find the measure of the length and

width.