Homework: 6.3 Substitution Part 2 Algebra 1 Kitt

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Period:\_\_\_\_\_

**Directions**: Solve the following by using the substitution method.

*Remember solve for both “x” and “y”*

1. y = 3x + 4 2. 3x – 3y = 15 3. x – 2y = 4

 4x + 2y = 18 x = 1 + 2y y = x – 2

4. 3x – 4y = -27 5. x = 4y – 10 6.

 2x + y = -7 5x + 3y = -4