Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ December 14, 2017

Teacher: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Math 8

**Solving Systems Algebraically –Homework**

Solve and check (if necessary) each system using the algebraic method of your choice.

1. 7x – 2y = 5

7x – 3y = 4

1. y = 2x – 3

y – 2x = -3

1. x – y = 5

3x + y = 3

1. 4x + 3y = 8

x = 2y + 13

1. x – y = 3

x + 2y = -6