Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_\_\_

# Secondary Math II 10-3 Homework

# Linear-Quadratic Systems Algebraically

1. What are the two methods of solving systems algebraically?

2. How many possible solutions can a system have?

**Find the real solutions of the given system algebraically**

3.  4. 

5.  6. 

7.  8. 

9.  10. 