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

# 6 – 2 Homework Solving Systems by Substitution

*Solve the following systems.*

1.  2.  3.  4. 

*Solve the following systems:*

5.  6. 

*Decide which equation and which variable would be easiest to solve for:*

7.  8. 

*Solve the following systems, if there is not one exact solution state whether it is no solutions or infinitely many solutions.*

9.  10. 