

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

Ch. 5 Systems of Linear Equations – Review Packet

Ch. 5-3

### Solving Systems by Elimination

Solve each system of equations by elimination. Check your solution.

10.  $x + y = 9$   
 $x - y = 1$

11.  $3x + 2y = 2$   
 $x - 2y = 6$

12.  $-x + y = -2$   
 $3x - y = 4$

13.  $3x + y = 9$   
 $3x + 3y = 21$

14.  $x + y = -1$   
 $2x + 3y = 0$

15.  $2x + y = -2$   
 $x - 2y = 9$