

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

**Solving Two Variable Systems Sudoku**

Solve each system algebraically.

1.  $2a - b = -6$   
 $4a + b = 12$

2.  $3c + 4d = 28$   
 $4c + 2d = 24$

3.  $e = f - 6$   
 $2f - 3e = 9$

4.  $3g + 2h = 11$   
 $\frac{3}{2}g + h = 4$

5.  $2i - 4j = 8$   
 $3i + j = 19$

6.  $2k - 2m = 8$   
 $2k - 3m = 3$