



Name: \_\_\_\_\_

Date: \_\_\_\_\_ Score: \_\_\_\_\_

1.  $5x - 1y + 4z = 40$   
 $6x + 4y + 4z = 50$   
 $3x + 6y - 3z = 9$

2.  $6x - 4y + 6z = 72$   
 $3x - 3y + 5z = 45$   
 $5x - 5y + 5z = 55$

3.  $5x + 6y + 5z = 67$   
 $6x + 3y + 1z = 36$   
 $5x - 6y - 2z = -38$

4.  $2x - 1y + 2z = 5$   
 $5x + 5y + 4z = 63$   
 $1x + 3y + 3z = 31$

5.  $2x - 6y + 4z = 14$   
 $2x + 2y - 6z = -10$   
 $6x - 3y + 5z = 44$

6.  $1x - 1y - 3z = -26$   
 $1x + 6y - 4z = 22$   
 $5x + 3y + 5z = 94$