



姓名: _____

日期: _____ 分數: _____

1. $6x - 1y - 2z = 33$
 $2x + 4y + 2z = 26$
 $3x + 6y + 3z = 39$

2. $5x - 1y + 4z = 56$
 $3x + 3y - 6z = -18$
 $2x - 1y - 4z = -18$

3. $6x - 1y + 5z = 53$
 $6x + 4y + 6z = 64$
 $5x - 5y + 5z = 45$

4. $5x - 6y + 6z = 34$
 $2x + 2y - 5z = -25$
 $3x - 5y + 4z = 19$

5. $5x + 2y - 5z = -6$
 $1x + 3y - 5z = -20$
 $6x - 5y - 3z = -4$

6. $3x - 1y + 5z = 21$
 $6x - 1y - 5z = 29$
 $4x + 4y - 2z = 30$



姓名: _____

日期: _____ 分數: _____

1. $6x - 1y - 2z = 33$
 $2x + 4y + 2z = 26$
 $3x + 6y + 3z = 39$
 $x = 7$
 $y = 1$
 $z = 4$

2. $5x - 1y + 4z = 56$
 $3x + 3y - 6z = -18$
 $2x - 1y - 4z = -18$
 $x = 6$
 $y = 2$
 $z = 7$

3. $6x - 1y + 5z = 53$
 $6x + 4y + 6z = 64$
 $5x - 5y + 5z = 45$
 $x = 4$
 $y = 1$
 $z = 6$

4. $5x - 6y + 6z = 34$
 $2x + 2y - 5z = -25$
 $3x - 5y + 4z = 19$
 $x = 2$
 $y = 3$
 $z = 7$

5. $5x + 2y - 5z = -6$
 $1x + 3y - 5z = -20$
 $6x - 5y - 3z = -4$
 $x = 4$
 $y = 2$
 $z = 6$

6. $3x - 1y + 5z = 21$
 $6x - 1y - 5z = 29$
 $4x + 4y - 2z = 30$
 $x = 6$
 $y = 2$
 $z = 1$