



三元一次方程式 ($ax+by+cz=d$)

姓名: _____

日期: _____ 分数: _____

1. $5x + 4y - 1z = 41$
 $4x + 6y + 5z = 50$
 $3x + 6y - 6z = 21$

2. $6x + 4y - 1z = 18$
 $1x - 4y + 1z = 3$
 $6x + 4y + 1z = 26$

3. $6x - 5y - 1z = 11$
 $6x + 2y - 3z = 29$
 $5x - 3y + 4z = 38$

4. $5x + 1y - 5z = 36$
 $1x - 2y - 2z = -7$
 $6x - 3y + 2z = 26$

5. $2x + 3y - 1z = 22$
 $4x - 1y - 5z = 0$
 $6x + 1y + 1z = 38$

6. $3x + 4y + 1z = 34$
 $2x + 4y - 1z = 16$
 $5x - 6y + 1z = -12$