



三元一次方程式 ($ax+by+cz=d$)

姓名: _____

日期: _____ 分数: _____

1. $2x - 1y + 6z = 47$
 $1x + 1y - 5z = -30$
 $1x + 6y + 3z = 69$

2. $1x - 2y + 3z = 5$
 $3x + 3y - 1z = 14$
 $2x + 2y - 5z = 5$

3. $3x - 5y - 3z = -23$
 $2x + 2y - 3z = -2$
 $4x - 4y - 5z = -28$

4. $1x + 5y + 2z = 44$
 $5x - 3y - 2z = 0$
 $3x - 1y - 5z = -2$

5. $2x - 4y + 3z = -12$
 $4x - 4y - 2z = -20$
 $5x - 3y - 3z = -16$

6. $4x - 2y + 3z = 32$
 $3x + 2y + 2z = 47$
 $6x - 6y + 6z = 36$