



三元一次方程式 ($ax+by+cz=d$)

姓名: _____

日期: _____ 分数: _____

1. $5x + 2y + 1z = 41$
 $5x + 2y - 4z = 1$
 $5x + 6y - 1z = 41$

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

3. $5x + 3y - 6z = -29$
 $2x - 2y + 2z = 14$
 $5x + 3y + 3z = 43$

4. $1x + 6y - 4z = 16$
 $4x - 6y + 1z = -27$
 $1x - 2y + 3z = 9$

5. $5x + 1y - 4z = 26$
 $5x + 5y - 2z = 42$
 $1x - 2y - 1z = 0$

6. $6x + 4y - 3z = 65$
 $6x - 6y + 3z = 15$
 $4x + 5y - 2z = 62$