

三元一次方程式 ( $ax+by+cz=d$ )

姓名: \_\_\_\_\_

日期: \_\_\_\_\_ 分数: \_\_\_\_\_

1.  $6x + 3y + 4z = 88$

$3x - 2y + 1z = 16$

$5x + 3y + 6z = 95$

2.  $6x + 5y - 6z = 28$

$3x + 2y + 1z = 33$

$5x - 2y + 4z = 56$

3.  $3x + 4y + 5z = 59$

$5x + 4y - 1z = 33$

$4x - 2y - 2z = -16$

4.  $5x - 3y + 3z = 43$

$3x - 4y + 2z = 22$

$6x + 6y + 2z = 66$

5.  $5x + 5y - 4z = 38$

$2x - 4y + 1z = -19$

$1x + 1y - 1z = 7$

6.  $6x + 1y - 1z = 25$

$5x - 5y + 2z = 0$

$2x - 1y - 6z = -28$