



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. $6x + 1y - 1z = 25$
 $5x - 5y + 2z = 0$
 $2x - 1y - 6z = -28$



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1. $6x + 3y + 4z = 88$
 $3x - 2y + 1z = 16$
 $5x + 3y + 6z = 95$

$$x = 7$$
$$y = 6$$
$$z = 7$$

2. $6x + 5y - 6z = 28$
 $3x + 2y + 1z = 33$
 $5x - 2y + 4z = 56$

$$x = 8$$
$$y = 2$$
$$z = 5$$

3. $3x + 4y + 5z = 59$
 $5x + 4y - 1z = 33$
 $4x - 2y - 2z = -16$

$$x = 2$$
$$y = 7$$
$$z = 5$$

4. $5x - 3y + 3z = 43$
 $3x - 4y + 2z = 22$
 $6x + 6y + 2z = 66$

$$x = 8$$
$$y = 2$$
$$z = 3$$

5. $5x + 5y - 4z = 38$
 $2x - 4y + 1z = -19$
 $1x + 1y - 1z = 7$

$$x = 3$$
$$y = 7$$
$$z = 3$$

6. $6x + 1y - 1z = 25$
 $5x - 5y + 2z = 0$
 $2x - 1y - 6z = -28$

$$x = 4$$
$$y = 6$$
$$z = 5$$