

Number:
Title:

Textbook Section:

1. Give the complete solution to the system of equations.

$$\begin{cases} 2x - 3y - z = 0 \\ -x + 2y + z = 5 \\ 3x - 4y - z = 1 \end{cases}$$

2. Give the complete solution to the system of equations.

$$\begin{cases} x - y + 5z = -2 \\ 2x + y + 4z = 2 \\ 2x + 4y - 2z = 8 \end{cases}$$

3. Give the complete solution to the system of equations.

$$\begin{cases} x + 2y + z = 4 \\ 2x - y - z = 3 \end{cases}$$

4. Give the complete solution to the system of equations.

$$\begin{cases} 2x - 6y + 4z = 8 \\ 3x - 9y + 6z = 12 \\ 5x - 15y + 10z = 20 \end{cases}$$