Linear Equations in Linear Algebra

1.1 SOLUTIONS

Notes: The key exercises are 7 (or 11 or 12), 19-22, and 25. For brevity, the symbols R1, R2,..., stand for row 1 (or equation 1), row 2 (or equation 2), and so on. Additional notes are at the end of the section.

1.
$$x_1 + 5x_2 = 7$$
 $\begin{bmatrix} 1 & 5 & 7 \\ -2x_1 - 7x_2 = -5 \end{bmatrix}$

$$3x_2 = 9$$

$$x_1 + 5x_2 = 7$$
 $\begin{bmatrix} 1 & 5 & 7 \\ 0 & 3 & 9 \end{bmatrix}$

$$x_1 + 5x_2 = 7$$

$$x_1 = 3$$

$$x_1 + 5x_2 = 7$$

$$x_2 = 3$$

$$\begin{bmatrix} 1 & 5 & 7 \\ 0 & 1 & 3 \end{bmatrix}$$

Replace R1 by R1
$$\pm$$
 (-5)R2:

$$x_1 = -8$$

$$\begin{bmatrix} 1 & 0 & -8 \\ 0 & 1 & 3 \end{bmatrix}$$

The solution is $(x_1, x_2) = (-8, 3)$, or simply (-8, 3).

2.
$$2x_1 + 4x_2 = -4$$
 $\begin{bmatrix} 2 & 4 & -4 \\ 5 & 7 & 11 \end{bmatrix}$

$$x_1 + 2x_2 = -2$$
 $\begin{bmatrix} 1 & 2 & -2 \\ 5x_1 + 7x_2 = 11 \end{bmatrix}$

$$x_1 + 2x_2 = -2$$

$$x_1 + 2x_2 = -2$$
 $\begin{bmatrix} 1 & 2 & -2 \\ 0 & 1 & -7 \end{bmatrix}$

$$\begin{bmatrix} 1 & 2 & -2 \\ 0 & 1 & -7 \end{bmatrix}$$

Replace R1 by R1 +
$$(-2)$$
R2:

$$x_1 = 12$$

 $x_2 = -7$

$$x_1 = 12$$
 $x_2 = -7$
 $\begin{bmatrix} 1 & 0 & 12 \\ 0 & 1 & -7 \end{bmatrix}$

The solution is $(x_1, x_2) = (12, -7)$, or simply (12, -7).

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Mark J. DeBonis

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