CHAPTER 1 MATLAB EXERCISES

Consider the linear system of Example 7 in Section 1.2.

$$x - 2y + 3z = 9$$

 $-x + 3y = -4$
 $2x - 5y + 5z = 17$

- (a) Use the MATLAB command rref to solve the system.
- (b) Let A be the coefficient matrix, and B be the right-hand side of the system.

$$A = \begin{bmatrix} 1 & -2 & 3 \\ -1 & 3 & 0 \\ 2 & -5 & 5 \end{bmatrix} \qquad B = \begin{bmatrix} 9 \\ -4 \\ 17 \end{bmatrix}$$

Use the MATLAB command A\B to solve the system.

2. Enter the matrix.

$$A = \begin{bmatrix} -3 & 2 & 4 & 5 & 1 \\ 3 & 0 & 2 & -2 & 0 \\ -9 & 4 & 6 & 12 & 2 \end{bmatrix}$$

Use the MATLAB command rref to find the reduced row-echelon form of A. What is the solution to the linear system represented by the augmented matrix A?

3. Solve the linear system

$$16x - 120y + 240g - 140w = -4$$

 $-120x + 1200y - 2700g + 1680w = 60$
 $240x - 2700y + 6480g - 4200w = -180$
 $-140x + 1680y - 4200g + 2800w = 140$

You can display more significant digits of the answer by entering format long before solving the system. Return to the standard format by entering format short.

 Use the MATLAB command reef to determine which of the following matrices are sowequivalent to

$$B = \begin{bmatrix} 1 & 2 & 3 & 4 \\ 5 & 6 & 7 & 8 \\ 9 & 10 & 11 & 12 \end{bmatrix}.$$

$$(a) \begin{bmatrix} 1 & 1 & 1 & 1 \\ 1 & 0 & -1 & -2 \\ 0 & 1 & 2 & 3 \end{bmatrix} \quad (b) \begin{bmatrix} 1 & 3 & 2 & 4 \\ 5 & 6 & 7 & 8 \\ 9 & 10 & 11 & 12 \end{bmatrix} \quad (c) \begin{bmatrix} 12 & 11 & 10 & 9 \\ 4 & 3 & 2 & 1 \\ 8 & 7 & 6 & 5 \end{bmatrix}$$

5. Let A be the coefficient matrix, and B the right-hand side of the linear system of equations

$$3x + 3y + 12z = 6$$

 $x + y + 4z = 2$
 $2x + 5y + 20z = 10$
 $-x + 2y + 8z = 4$

Enter the matrices A and B, and form the augmented matrix C for this system by using the MATLAB command $C = [A \quad B]$. Solve the system using rref.

 The MATLAB command polyfit allows you to fit a polynomial of degree n = 1 to a set of n data points in the plane

$$(x_1, y_1), (x_2, y_2), \dots, (x_n, y_n).$$

Find the fourth-degree polynomial that fits the five data points of Example 2 in Section 1.3 by letting

$$x = \begin{bmatrix} -2 \\ -1 \\ 0 \\ 1 \\ 2 \end{bmatrix} \quad y = \begin{bmatrix} 3 \\ 5 \\ 1 \\ 4 \\ 10 \end{bmatrix}$$

and entering the MATLAB command polyfit(x,y,4).

Matlab Exercises With Solutions Manual

Liying Dong

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