

$$E = \begin{bmatrix} a & d \\ b & e \\ c & f \end{bmatrix}, \quad \text{order of } E \text{ is 3-by-2}$$

$$F = [2] \quad \text{order of } F \text{ is 1-by-1}$$

$$G = \begin{bmatrix} 2 & 3 & 0 \\ 1 & 2 & 3 \\ 2 & 4 & 5 \end{bmatrix}, \quad \text{order of } G \text{ is 3-by-3}$$

$$H = \begin{bmatrix} 2 & 3 & 4 \\ 1 & 0 & 6 \end{bmatrix} \quad \text{order of } H \text{ is 2-by-3}$$

2. Which of the following matrices are equal?

$$A = [3],$$

$$B = [3 \quad 5], C = [5 \quad 2]$$

$$D = [5 \quad 3], E = \begin{bmatrix} 4 & 0 \\ 6 & 2 \end{bmatrix}.$$

$$F = \begin{bmatrix} 2 \\ 6 \end{bmatrix}$$

$$G = \begin{bmatrix} 3-1 \\ 3+3 \end{bmatrix}.$$

$$H = \begin{bmatrix} 4 & 0 \\ 6 & 2 \end{bmatrix}, I = [3 \quad 3+2]$$

$$J = \begin{bmatrix} 2+2 & 2-2 \\ 2+4 & 2+0 \end{bmatrix}$$

Ans. Equal matrices are

$$A = C \quad B = I$$

$$E = H = J \quad F = G$$

3. Find the values of a, b, c and d which satisfy the matrix equation.

$$\begin{bmatrix} a+c & a+2b \\ c-1 & 4d-6 \end{bmatrix} = \begin{bmatrix} 0 & -7 \\ 3 & 2d \end{bmatrix}$$

$$\text{Ans. } a+c=0 \dots\dots\dots(i)$$

$$a+2b=-7 \dots\dots\dots(ii)$$

$$c-1=3 \dots\dots\dots(iii)$$

$$4d-6=2d \dots\dots(iv)$$

From (iii)

$$c=3+1$$

$$\boxed{c=4}$$

From (iv)

$$4d-2d=6$$

$$2d=6$$

$$d = \frac{6}{2}$$

$$\boxed{d=3}$$

Put value of  $c=4$  in (i)

$$a+4=0$$

$$\boxed{a=-4}$$

Put value of  $a=-4$  in (ii)

$$-4+2b=-7$$

$$2b=-7+4$$

$$2b=-3$$

$$\boxed{b = -\frac{3}{2}}$$

### Types of Matrices

(e) **Row Matrix.**

A matrix is called a row matrix if it has only one row.

e.g.; the matrix  $M = [2 \quad -1 \quad 7]$  is a row matrix of order 1-by-3 and  $M = [1 \quad -1]$  is a row matrix of order 1-by-2.

(ii) **Column Matrix.**

A matrix is called a column matrix if it has only one column e.g.,  $M = \begin{bmatrix} 1 \\ 0 \end{bmatrix}$

# Chapter 8 Matrices And Determinants Math Notes And Math

**G. Marmo, David Martín de  
Diego, Miguel Muñoz Lecanda**



## **Chapter 8 Matrices And Determinants Math Notes And Math:**

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Introduction to Applied Mathematics Francis Dominic Murnaghan, 1963      **Reviews in Ring Theory** Lance W.  
Small, 1981

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