

Short Answer (S.A.)

1. If a matrix has 28 elements, what are the possible orders it can have? What if it has 13 elements?

Solution:

For a given matrix of order $m \times n$, it has mn elements, where m and n are natural numbers.

Here we have, $m \times n = 28$

$(m, n) = \{(1, 28), (2, 14), (4, 7), (7, 4), (14, 2), (28, 1)\}$

So, the possible orders are $1 \times 28, 2 \times 14, 4 \times 7, 7 \times 4, 14 \times 2, 28 \times 1$.

Also, if it has 13 elements, then $m \times n = 13$

$(m, n) = \{(1, 13), (13, 1)\}$

Thus, the possible orders are $1 \times 13, 13 \times 1$.

2. In the matrix $A = \begin{bmatrix} a & 1 & x \\ 2 & \sqrt{3} & x^2 - y \\ 0 & 5 & \frac{-2}{5} \end{bmatrix}$, write :

(i) The order of the matrix A

(ii) The number of elements

(iii) Write elements a_{23}, a_{31}, a_{12}

Solution:

For the given matrix,

(i) The order of the matrix A is 3×3 .

(ii) The number of elements of the matrix $= 3 \times 3 = 9$

(iii) Elements: $a_{23} = x^2 - y, a_{31} = 0, a_{12} = 1$

3. Construct $a_{2 \times 2}$ matrix where

(i) $a_{ij} = (i - 2j)^2 / 2$

(ii) $a_{ij} = [-2i + 3j]$

Solution:

We have,

$A = [a_{ij}]_{2 \times 2}$

(i) Such that, $a_{ij} = (i - 2j)^2 / 2$; where $1 \leq i \leq 2; 1 \leq j \leq 2$

So, the terms of the matrix are

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