

Mathematics 9th Class English Medium Unit 1 Online Test

Sr	Questions	Answers Choice
1	Which is order of square matrix:	A. 2-by-2 B. 1-by-2 C. 2-by-1 D. 3-by-2
2	Order of matrix $P = \begin{bmatrix} 3 & 2 & 5 \end{bmatrix}$ is:	A. 3-by-3 B. 3-by-1 C. 1-by-3 D. 1-by-1
3	If a matrix has m rows and n columns the order of matrix is:	A. m-by-m B. n-by-n C. m-by-n D. n-by-m
4	The entries presented in vertical way are called _____	A. Columns B. Diagonals C. Row D. Order
5	The entries presented in horizontal way are called _____	A. Columns B. Diagonals C. Rows D. Order
6	The matrices are denoted by _____ letters of English alphabet:	A. Small B. Capital C. Both a and b D. None
7	The real numbers used in the formation of a matrix are called _____ of the matrix:	A. Determinants B. Matrix C. Set D. Element
8	The rectangular array of numbers enclosed by a pair of brackets is called:	A. Determinants B. Matrix C. Set D. Solution set
9	The idea of matrices was given by:	A. Leibniz B. Cauchy C. Arthur Cayley D. Newton
10	Question Image	A. 1-by-3 B. 3-by-1 C. 3-by-3 D. 2-by-2
11	Question Image	A. 6 B. 3 C. -3 D. -6
12	Question Image	A. [-13] B. [-3] C. [3] D. [13]
13	Question Image	A. -3 B. -4 C. 3 D. 4
14	Aurther Cayley introduces theory of matrices in:	A. 1854 B. 1856 C. 1858 D. 1860
15	Question Image	A. ab-cd B. ac-bd C. bc-ad D. ad-bc

