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TUTORIAL 2 This is the second of two tutorials on matrix theory.

On completion you should be able to do the following.

- Explain the general method for solving simultaneous equations.
- Calculate determinants.

MATHEMATICS FOR ENGINEERS BASIC MATRIX THEORY TUTORIAL 2

PART A: MATRICES A matrix is basically an organized box (or “array”) of numbers (or other expressions). In this chapter, we will typically assume that our matrices contain only numbers.

Example Here is a matrix of size 2 3 (“2 by 3”), because it has 2 rows and 3 columns: $\begin{pmatrix} 10 & 2 & 0 \\ 15 & 1 & 1 \end{pmatrix}$ The matrix consists of 6 entries or

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elements.

CHAPTER 8: MATRICES and DETERMINANTS

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Question 5 (**) The 2×2 matrix A , is defined as $\begin{pmatrix} 2 & a \\ 2 & b \end{pmatrix} = -A$ where a and b are constants. The matrix A , maps the point $P(2,5)$ onto the point $Q(1,2)$. a) Find the value of a and the value of b . A triangle T_1 with an area of 9 square units is transformed by A into the triangle T_2 . b) Find the area of T_2 . a =

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- 1 , b = 6 , area 18=

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1. Row Matrix and Column Matrix: A matrix consisting of a single row is called a . row matrix or a row vector, whereas a matrix having single column is called a . column matrix or a column vector. 2. Null or Zero Matrix: A matrix in which each element is „0“ is called a Null or Zero matrix. Zero matrices are generally denoted by the symbol O.

Matrices and Determinants - PBTE

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