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10 CHAPTER 1. MATRICES Example 1.1.4 The linear system of equations  $2x + 3y = 5$  and  $3x + 2y = 5$  can be identified with the matrix  $\begin{bmatrix} 2 & 3 \\ 3 & 2 \end{bmatrix}$ . 1.1.1 Special Matrices Definition 1.1.5 1. A matrix in which each entry is zero is called a zero-matrix, denoted by  $0$ . For example,  $0_{2 \times 2} = \begin{bmatrix} 0 & 0 \\ 0 & 0 \end{bmatrix}$  and  $0_{2 \times 3} = \begin{bmatrix} 0 & 0 & 0 \\ 0 & 0 & 0 \end{bmatrix}$ .

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Property 1: (i) The sum of the Eigen values of a matrix is equal to the sum of the elements of the principal diagonal (trace of the matrix). i.e.,  $\lambda_1 + \lambda_2 + \lambda_3 = a_{11} + a_{22} + a_{33}$  (ii) The product of the Eigen values of a matrix is equal to the determinant of the matrix. i.e.,  $\lambda_1 \lambda_2 \lambda_3 = |A|$

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