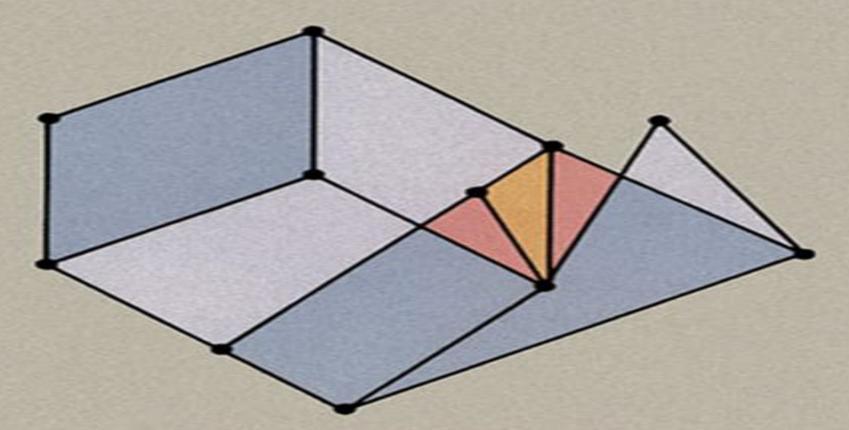
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# MATRICES AND LINEAR TRANSFORMATIONS

Second Edition

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topology course otherwise the book can be used as an introduction to proofs course also Mathematical Association of Matrices and Linear Algebra Hans Schneider, George Phillip Barker, 2012-06-08 Linear algebra is one of the America central disciplines in mathematics A student of pure mathematics must know linear algebra if he is to continue with modern algebra or functional analysis Much of the mathematics now taught to engineers and physicists requires it This well known and highly regarded text makes the subject accessible to undergraduates with little mathematical experience Written mainly for students in physics engineering economics and other fields outside mathematics the book gives the theory of matrices and applications to systems of linear equations as well as many related topics such as determinants eigenvalues and differential equations Table of Contents l The Algebra of Matrices 2 Linear Equations 3 Vector Spaces 4 Determinants 5 Linear Transformations 6 Eigenvalues and Eigenvectors 7 Inner Product Spaces 8 Applications to Differential Equations For the second edition the authors added several exercises in each chapter and a brand new section in Chapter 7 The exercises which are both true false and multiple choice will enable the student to test his grasp of the definitions and theorems in the chapter The new section in Chapter 7 illustrates the geometric content of Sylvester's Theorem by means of conic sections and quadric surfaces 6 line drawings Index Two prefaces Answer section The Chinese Roots of Linear Algebra Roger Hart, 2011-01-01 A monumental accomplishment in the history of non Western mathematics The Chinese Roots of Linear Algebra explains the fundamentally visual way Chinese mathematicians understood and solved mathematical problems It argues convincingly that what the West discovered in the sixteenth and seventeenth centuries had already been known to the Chinese for 1 000 years Accomplished historian and Chinese language scholar Roger Hart examines Nine Chapters of Mathematical Arts the classic ancient Chinese mathematics text and the arcane art of fangcheng one of the most significant branches of mathematics in Imperial China Practiced between the first and seventeenth centuries by anonymous and most likely illiterate adepts fangcheng involves manipulating counting rods on a counting board It is essentially equivalent to the solution of systems of N equations in N unknowns in modern algebra and its practice Hart reveals was visual and algorithmic Fangcheng practitioners viewed problems in two dimensions as an array of numbers across counting boards By cross multiplying these they derived solutions of systems of linear equations that are not found in ancient Greek or early European mathematics Doing so within a column equates to Gaussian elimination while the same operation among individual entries produces determinantal style solutions Mathematicians and historians of mathematics and science will find in The Chinese Roots of Linear Algebra new ways to conceptualize the intellectual development of linear algebra Functions of Matrices Nicholas J. Higham, 2008-01-01 A thorough and elegant treatment of the theory of matrix functions and numerical methods for computing them including an overview of applications new and unpublished research results and improved algorithms Key features include a detailed treatment of the matrix sign function and matrix roots a development of the theory of conditioning and properties of the Fre chet derivative Schur decomposition block Parlett recurrence a thorough analysis of

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