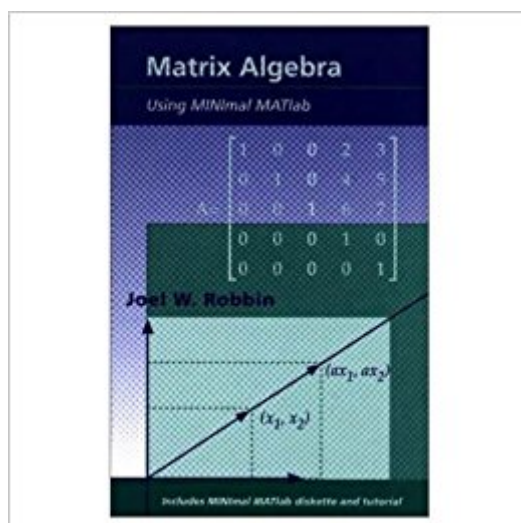


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# Matrix Algebra Using MINimal MATLAB



## Synopsis

The strength of this textbook lies in the careful exposition of mathematical thinking, basic set-theoretic notions, and proof techniques combined with contemporary numerical methods used throughout the book. A basic version of computer programs compatible with the widely used program MatLab, and exercises are provided on a disk included with the book.

Warmup \* Matrix Operations \* Invertible Matrices \* Subspaces \* Rank and Dimension \* Geometry \* Determinants-I \* Diagonalization \* Differential Equations \* Hermitian Matrices \* Triangular Matrices \* Unitary Matrices \* Block Diagonalization \* Jordan Normal Form \* Determinants-II \* Proofs \* Mathematical Induction \* Summary of MINIMAT \* Answers \* MINIMAT Tutorial (PC Version)

## Book Information

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