



## Advanced Engineering Mathematics (4th Edition) (graduate student with books) (Chinese Edition)

By BEN SHE

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date: Unknown in Publisher: Huazhong University of Science and Technology Press Information Original Price: 48.00 yuan Author: Publisher: Huazhong University of Science and Technology Press ISBN: 9.787.560.982.458 Yema: Revision: Binding: Folio: Published :2012 -7-1 printing Time: Words: product identification: 22850490 About this book for the graduate course Advanced Engineering Mathematics textbook content containing matrix theory. numerical methods and mathematical statistics of three parts. Its main contents are: the basic knowledge of linear algebra. similar to the square of the simplification. vector norm and the matrix norm square matrix function and function matrix factorization. linear spaces and linear transformations (Matrix theory parts); error analysis. numerical solution of linear equations. square eigenvalues ??and eigenvectors numerical calculation. the iterative method of calculation functions zero and extreme points. the interpolation with best square approximation. numerical integration and differentiation. ordinary differential equations numerical solution (numerical methods section); basic concepts of mathematical statistics. parameter estimation. hypothesis testing. linear statistical inference (mathematical statistics section). 1.1.3 vector space of linear correlation vector operations 1.1.2 1.1.1 of the Chapter of Introduction matrix theory. linear algebra basic...

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