

César Pérez López

MATLAB Mathematical Analysis

TOOLS FOR MATLAB TRAINING AND RESEARCH

Matlab Mathematical Analysis

Lingsheng Yao



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 Real Analysis is a discipline of intensive study in many institutions of higher education because it contains useful concepts and fundamental results in the study of mathematics and physics of the technical disciplines and geometry This book is the first one of its kind that solves mathematical analysis problems with all four related main software Matlab Mathcad Mathematica and Maple Besides the fundamental theoretical notions the book contains many exercises solved both mathematically and by computer using Matlab 7 9 Mathcad 14 Mathematica 8 or Maple 15 programming languages The book is divided into nine chapters which illustrate the application of the mathematical concepts using the computer Each chapter presents the fundamental concepts and the elements required to solve the problems contained in that chapter and finishes with some problems left to be solved by the readers The calculations can be verified by using a specific software such as Matlab Mathcad Mathematica or Maple **Introduction to Numerical Analysis Using MATLAB®** Butt,2009-02-17
 Numerical analysis is the branch of mathematics concerned with the theoretical foundations of numerical algorithms for the solution of problems arising in scientific applications Designed for both courses in numerical analysis and as a reference for practicing engineers and scientists this book presents the theoretical concepts of numerical analysis and the practical justification of these methods are presented through computer examples with the latest version of MATLAB The book addresses a variety of questions ranging from the approximation of functions and integrals to the approximate solution of algebraic transcendental differential and integral equations with particular emphasis on the stability accuracy efficiency and reliability of numerical algorithms The CD ROM which accompanies the book includes source code a numerical toolbox executables and simulations *MATHEMATICAL ANALYSIS with MATLAB* Perez Lopez Cesar Perez Lopez,2021

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