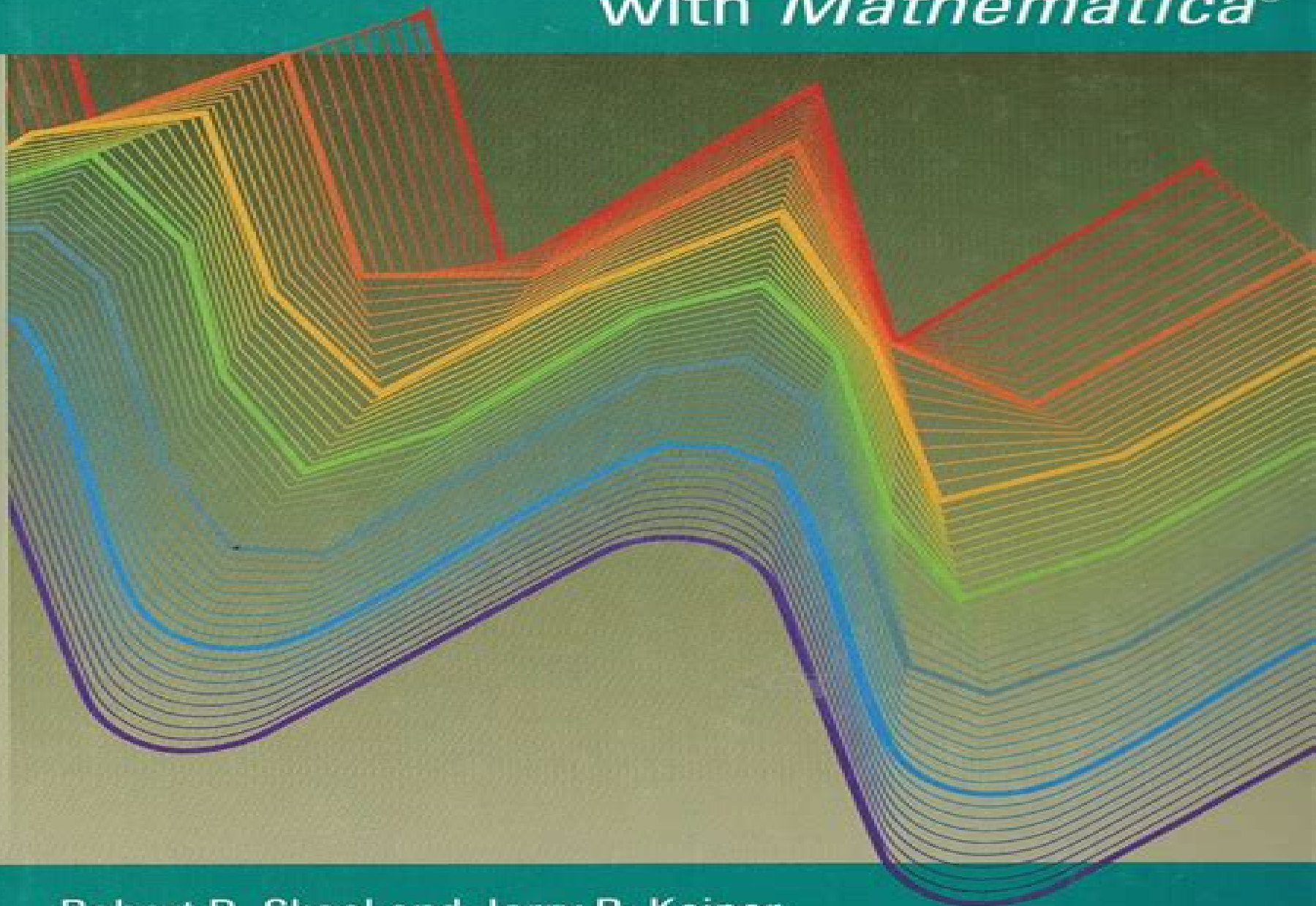


Elementary Numerical Computing with *Mathematica*[®]



Robert D. Skeel and Jerry B. Keiper

Elementary Numerical Computing With Mathematica Mcgraw Hill Computer Science Series

M Walker



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Elementary Numerical Computing with Mathematica Robert D. Skeel, Jerry B. Keiper, 1993-03 This is the instructor's manual to a text which introduces numerical methods at an elementary level The main text exposes students to a range of possibilities for scientific computing Although oriented towards Mathematica the book can be used with other programming languages It contains lessons on Mathematica but also assumes reasonable access to the Mathematica manual Avoiding partial derivatives which many students study but fail to master it covers systems of ordinary differential equations to give the student an accurate picture of scientific computing Computer Science with MATHEMATICA ® Roman Maeder, Roman E. Maeder, 2000-02-28 This introductory course shows scientists and engineers how Mathematica can be used to do scientific computations An Introduction to Programming with Mathematica® Paul R. Wellin, Richard J. Gaylord, Samuel N. Kamin, 2005-01-13 Ideal for those wishing a deeper understanding of Mathematica programming with software support and solutions to exercises available on the web **Mastering Mathematica®** John W. Gray, 2014-05-10 Mastering Mathematica Programming Methods and Applications presents the mathematical results and turn them into precise algorithmic procedures that can be executed by a computer This book provides insight into more complex situations that can be investigated by hand Organized into four parts this book begins with an overview of the use of a pocket calculator This text then looks in more detail at numerical calculations and solving equations both algebraic and differential equations Other parts consider the built in graphics and show how to make pictures without programming This book discusses as well the four styles of programming namely functional programming imperative programming rewrite programming and object oriented programming The reader is also introduced to differentiable mapping to show the analysis of critical points of functions and the developments in differential geometry that are required to study minimal surfaces This book is a valuable resource for graduate students in mathematics mathematics education engineering and the sciences **Introduction to Programming with Mathematica®** Richard J. Gaylord, Samuel N. Kamin, Paul R. Wellin, 2013-04-17 An Introduction to Programming with Mathematica is the first book published expressly to teach Mathematica as a programming language to scientists engineers mathematicians and computer scientists This text may be used in a first or second course on programming at the undergraduate level or in a Mathematica related course in engineering mathematics or the sciences It is also intended for individual study by students and professionals The text does not assume familiarity with Mathematica nor does it require any prior programming experience The book and diskette contain over 200 exercises drawn from many areas of science engineering mathematics and computer science The 3 1 2 diskette included with this book can be read by UNIX IBM compatible NeXT and Macintosh computers The diskette includes Notebooks and packages containing the code for all of the examples and exercises in the text as well as additional material extending many of the ideas in the text The packages will run on any computer running Mathematica and the Notebooks will run on any computer that supports Mathematica

Notebooks Version 2.0 or later of Mathematica is recommended for maximum use of the diskette

Accuracy and Stability of Numerical Algorithms Nicholas J. Higham, 2002-08-01 Accuracy and Stability of Numerical Algorithms gives a thorough up to date treatment of the behavior of numerical algorithms in finite precision arithmetic. It combines algorithmic derivations, perturbation theory and rounding error analysis, all enlivened by historical perspective and informative quotations. This second edition expands and updates the coverage of the first edition (1996) and includes numerous improvements to the original material. Two new chapters treat symmetric indefinite systems and skew symmetric systems and nonlinear systems and Newton's method. Twelve new sections include coverage of additional error bounds for Gaussian elimination, rank revealing LU factorizations, weighted and constrained least squares problems and the fused multiply-add operation found on some modern computer architectures.

Computer Algebra in Scientific Computing Victor Grigor'evich Ganzha, Ernst Mayr, 2001

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