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the fundamentals for each topic is presented the topics being organized to correlate with those found in traditional mathematical physics texts The recipes are presented in the form of stories and anecdotes a pedagogical approach that makes a mathematically challenging subject easier and more fun to learn This is a self contained and standalone text using MAPLE that may be used in the classroom for self study as a reference or as a text for an online course Introduction to Maple 8 David L. Schwartz, David I. Schwartz, 2003 For Freshman or Introductory courses in Engineering and Computer Science ESource Prentice Hall's Engineering Source provides a comprehensive customizable introductory engineering and computing library Featuring over 25 modules and growing ESource allows professors to fully customize their textbooks through the ESource website Professors are not only able to pick and choose complete modules but also custom build a freshman engineering text that matches their content needs and course organization exactly Using the ESource online BookBuild system at www.prenhall.com/esource they can view and select book chapters change the sequence instantly calculate the book's net bookstore price request a free examination copy and generate an ISBN for placing a bookstore order They can also add your own course notes syllabi reference charts or other favorite materials including material from third party publishers ESource Access Card 0 13 090400 7 Include this ISBN when setting up an ESource Bundle **The Maple Book** Frank Garvan, 2001-11-28 Maple is a very powerful computer algebra system used by students educators mathematicians statisticians scientists and engineers for doing numerical and symbolic computations Greatly expanded and updated from the author's MAPLE V Primer The MAPLE Book offers extensive coverage of the latest version of this outstanding software package MAPL Orthogonal Polynomials and Special Functions Erik Koelink, Walter Van Assche, 2003-07-03 The set of lectures from the Summer School held in Leuven in 2002 provide an up to date account of recent developments in orthogonal polynomials and special functions in particular for algorithms for computer algebra packages 3nj symbols in representation theory of Lie groups enumeration multivariable special functions and Dunkl operators asymptotics via the Riemann Hilbert method exponential asymptotics and the Stokes phenomenon Thenbsp volume aims at graduate students and post docs working in the field of orthogonal polynomials and special functions and in related fields interacting with orthogonal polynomials such as combinatorics computer algebra asymptotics representation theory harmonic analysis differential equations physics The lectures are self contained requiring onlynbsp a basic knowledge of analysis and algebra and each includes many exercises *New Software for Mathematical Package Maple of Releases 6, 7 and 8* Victor Aladjev, Marijonas Bogdevicius, Olegas Prentkovskis, 2002 **Geometric Computation** Falai Chen, Dongming Wang, 2004 This book contains tutorial surveys and original research contributions in geometric computing modeling and reasoning Highlighting the role of algebraic computation it covers surface blending implicitization and parametrization automated deduction with Clifford algebra and in real geometry and exact geometric computation Basic techniques advanced methods and new findings are presented coherently with many examples and illustrations Using this book the reader will

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