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Maplesoft Reviewing the Multivariate Calculus Study Guide In this webinar, Dr.

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Lopez will demo Maplesoft's new Multivariate Calculus Study Guide, written to highlight all the best tools Maple has available for mastering the material of the multivariate calculus course.

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These summaries make use of Maple's extensive visualization abilities, including helpful animations that could never be found in a traditional, static study guide or textbook. The Multivariate Calculus Study Guide is the latest addition to the Clickable Calculus series from Maplesoft, which also includes guides for precalculus and for single variable calculus. For instructors, these guides can act as manuals on how to teach calculus using Clickable Math techniques.

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je elektronická publikace, která je určena jako pomůcka pro studenty prvních ročníků vysokých škol. Tato kniha obsahuje 31 souborů, ve kterých je probíráno přes 100 základních matematických problémů a 17 interaktivních průvodců.

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In this webinar, Dr. Lopez will demo Maplesoft's new Multivariate Calculus Study Guide, written to highlight all the best tools Maple has available for mastering the material of the multivariate calculus course.

This innovative text was written for the one or two-semester, sophomore/junior level advanced maths course for engineers. It was built from the ground up using a Computer Algebra System, offering the student opportunities to visualize and experience the maths at every turn. The text has been designed to accommodate a variety of teaching styles, and varying levels on technology integration. It has a logical arrangement with many short self-contained sections, and many real-world applications of interest to engineering students. Chapter Introductions and Chapter Summaries help to make the material more accessible, and Chapter Review Exercises provides constant checks along the way. *A CD-ROM is included in the back of every book, which contains Maple worksheets. The Maple worksheets are fully integrated with the books content, and provide a great resource for students

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So simple and yet so powerful, it's a wonder that we haven't seen a book like this before. The Mathematics Survival Kit gives you exactly what you need to continue with your homework with quick 5-minute concise and friendly reviews of 115 mathematical concepts. Combining high school course outlines, the standard first year university calculus and algebra curricula, and thirty years of teaching experience, the author has identified those topics that students, from high school to university, find most problematic and offers a handy reference for tackling those concepts in a step-by- step fashion.

This manual includes worked-out solutions to every odd-numbered exercise in

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Single Variable Calculus, 8e (Chapters 1-11 of Calculus, 8e). Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

This book constitutes the refereed proceedings of the third Maple Conference, MC 2019, held in Waterloo, Ontario, Canada, in October 2019. The 21 revised full papers and 9 short papers were carefully reviewed and selected out of 37 submissions, one invited paper is also presented in the volume. The papers included in this book cover topics in education, algorithms, and applications of the mathematical software Maple.

This book offers a new approach to introductory scientific computing. It aims to make students comfortable using computers to do science, to provide them with the computational tools and knowledge they need throughout their college careers and into their professional careers, and to show how all the pieces can work together. Rubin Landau introduces the requisite mathematics and computer science in the course of realistic problems, from energy use to the building of skyscrapers to projectile motion with drag. He is attentive to how each discipline uses its own language to describe the same concepts and how computations are concrete instances of the abstract. Landau covers the basics of computation, numerical analysis, and programming from a computational science perspective. The first part of the printed book uses the problem-solving environment Maple as

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its context, with the same material covered on the accompanying CD as both Maple and Mathematica programs; the second part uses the compiled language Java, with equivalent materials in Fortran90 on the CD; and the final part presents an introduction to LaTeX replete with sample files. Providing the essentials of computing, with practical examples, *A First Course in Scientific Computing* adheres to the principle that science and engineering students learn computation best while sitting in front of a computer, book in hand, in trial-and-error mode. Not only is it an invaluable learning text and an essential reference for students of mathematics, engineering, physics, and other sciences, but it is also a consummate model for future textbooks in computational science and engineering courses. A broad spectrum of computing tools and examples that can be used throughout an academic career Practical computing aimed at solving realistic problems Both symbolic and numerical computations A multidisciplinary approach: science + math + computer science Maple and Java in the book itself; Mathematica, Fortran90, Maple and Java on the accompanying CD in an interactive workbook format

What's in this book This book contains an accelerated introduction to Maple, a computer algebra language. It is intended for scientific programmers who have experience with other computer languages such as C, FORTRAN, or Pascal. If you wish a longer and more leisurely introduction to Maple, see (8, 27, 39). This book is also intended as a reference summary for people who use Maple infrequently

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enough so that they forget key commands. Chapter 4 is a keyword summary. This will be useful if you have forgotten the exact Maple command for what you want. This chapter is best accessed through the table of contents, since it is organized by subject matter. The mathematical prerequisites are calculus, linear algebra, and some differential equations. A course in numerical analysis will also help. Any extra mathematics needed will be developed in the book. This book was prepared using Maple V Release 3, although most of the examples will work with, at most, only slight modification in Maple V Release 2. This book does not require any particular hardware. The systems I have used in developing the book are machines running IBM DOS and WIN/OS2, Unix machines in an ASCII terminal mode, and x windows systems. There should be no adjustments necessary for readers equipped with Macintoshes or other hardware. Maple is an evolving system. New features will be described in the documentation for updates (?updates in Maple).

This book provides a systematic approach for the algorithmic formulation and implementation of mathematical operations in computer algebra programming languages. The viewpoint is that mathematical expressions, represented by expression trees, are the data objects of computer algebra programs, and by using a few primitive operations that analyze and