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## KEY=ON - ARI DIAMOND

### CALCULUS SINGLE VARIABLE

John Wiley & Sons The 10th edition of Calculus Single Variable continues to bring together the best of both new and traditional curricula in an effort to meet the needs of even more instructors teaching calculus. The author team's extensive experience teaching from both traditional and innovative books and their expertise in developing innovative problems put them in a unique position to make this new curriculum meaningful for those going into mathematics and those going into the sciences and engineering. This new text exhibits the same strengths from earlier editions including an emphasis on modeling and a flexible approach to technology.

### CALCULO VOLUME 2

#### TRADUCAO DA 8A. EDICAO NORTE-AMERICANA

Cálculo foi escrito originalmente na forma de um curso. Sempre dando ênfase à compreensão dos conceitos, James Stewart inicia a obra oferecendo uma visão geral do assunto para, em seguida, apresentá-lo em detalhes, por meio da formulação de problemas, exercícios, tabelas e gráficos. A obra está dividida em dois volumes: Vol. 1 ? capítulos 1 a 8 e Vol. 2 ? capítulos 9 a 17. Esta edição de Cálculo traz diversas inovações em relação à edição anterior: dados de exemplos e exercícios foram atualizados, novos exemplos foram incluídos, algumas resoluções de exemplos foram ampliadas e mais de 20% de exercícios em cada capítulo são novos. Assim como na edição anterior, a obra apresenta exercícios graduados, com progressão cuidadosamente planejada dos conceitos básicos até problemas complexos e desafiadores. Neste volume: equações diferenciais, equações paramétricas e coordenadas polares, seqüências e séries infinitas, vetores e a geometria do espaço, funções vetoriais, derivadas parciais, integrais múltiplas, cálculo vetorial, equações diferenciais de segunda ordem.

### CALCULUS LATE TRANSCENDENTALS SINGLE VARIABLE

Wiley The ninth edition continues to provide engineers with an accessible resource for learning calculus. The book includes carefully worked examples and special problem types that help improve comprehension. New applied exercises demonstrate the usefulness of the mathematics. Additional summary tables with step-by-step details are also incorporated into the chapters to make the concepts easier to understand. The Quick Check and Focus on Concepts exercises have been updated as well. Engineers become engaged in the material because of the easy-to-read style and real-world examples.

### CALCULUS WITH ANALYTIC GEOMETRY

#### EARLY TRANSCENDENTALS

Pearson College Division Adopted by Rowan/Salisbury Schools.

### ANALYTIC GEOMETRY

#### MATEMATICAS I

### CALCULO DIFERENCIAL

Esta obra forma parte de una serie de cinco libros elaborados para cubrir de manera específica los planes de estudio de los cursos de matemáticas a nivel superior: cálculo diferencial, cálculo integral, cálculo vectorial, álgebra lineal y ecuaciones diferenciales. Se trata de un libro de texto pedagógico, matemáticamente formal y accesible.

### COMPACT PRELIMINARY FOR SCHOOLS STUDENT'S BOOK WITHOUT ANSWERS WITH CD-ROM

Cambridge University Press Compact Preliminary for Schools is a focused, 50 - 60 hour course for Cambridge English: Preliminary for Schools, also known as Preliminary English Test (PET). The Student's Book features eight topic based units with focused exam preparation to maximise the performance of school-age learners. Units are divided in the order of the exam with pages on Reading, Writing, Listening and Speaking. A Grammar reference covers key areas in the syllabus and unit based wordlists include target vocabulary with definitions. The Student's Book also features a revision section and full practice test. The accompanying CD-ROM provides interactive grammar, vocabulary and exam skills tasks including listening. Course users also have exclusive access to a further practice test with audio via a URL in the Student's Book.

### CONTEMPORARY LINEAR ALGEBRA

John Wiley & Sons From one of the premier authors in higher education comes a new linear algebra textbook that fosters mathematical thinking, problem-solving abilities, and exposure to real-world applications. Without sacrificing mathematical precision, Anton and Busby focus on the aspects of linear algebra that are most likely to have practical value to the student while not compromising the intrinsic mathematical form of the subject. Throughout Contemporary Linear Algebra, students are encouraged to look at ideas and problems from multiple points of view.

### ELEMENTARY LINEAR ALGEBRA

John Wiley & Sons When it comes to learning linear algebra, engineers trust Anton. The tenth edition presents the key concepts and topics along with engaging and contemporary applications. The chapters have been reorganized to bring up some of the more abstract topics and make the material more accessible. More theoretical exercises at all levels of difficulty are integrated throughout the pages, including true/false questions that address conceptual ideas. New marginal notes provide a fuller explanation when new methods and complex logical steps are included in proofs. Small-scale applications also show how concepts are applied to help engineers develop their mathematical reasoning.

### ELEMENTARY LINEAR ALGEBRA WITH APPLICATIONS

#### PEARSON NEW INTERNATIONAL EDITION

Pearson Higher Ed For introductory sophomore-level courses in Linear Algebra or Matrix Theory. This text presents the basic ideas of linear algebra in a manner that offers students a fine balance between abstraction/theory and computational skills. The emphasis is on not just teaching how to read a proof but also on how to write a proof.

#### MATEMATICAS II

### CALCULO INTEGRAL

Esta obra forma parte de una serie de cinco libros elaborados para cubrir de manera específica los planes de estudio de los cursos de matemáticas a nivel superior: cálculo diferencial, cálculo integral, cálculo vectorial, álgebra lineal y ecuaciones diferenciales. Se trata de un libro de texto pedagógico, matemáticamente formal y accesible.

### APPLIED FINITE MATHEMATICS

Elsevier Applied Finite Mathematics, Second Edition presents the fundamentals of finite mathematics in a style tailored for beginners, but at the same time covers the subject matter in sufficient depth so that the student can see a rich variety of realistic and relevant applications. Some applications of probability, game theory, and Markov chains are given. Comprised of 10 chapters, this book begins with an introduction to set theory, followed by a discussion on Cartesian coordinate systems and graphs. Subsequent chapters focus on linear programming from a geometric and algebraic point of view; matrices, the solution of linear systems, and applications; the simplex method for solving linear programming problems; and probability and probability models for finite sample spaces as well as permutations, combinations, and counting methods. Basic concepts in statistics are also considered, along with the mathematics of finance. The final chapter is devoted to computers and programming languages such as BASIC. This monograph is intended for students and instructors of applied mathematics.

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## MECHANICS AND STRENGTH OF MATERIALS

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Springer Science & Business Media Gives a clear and thorough presentation of the fundamental principles of mechanics and strength of materials. Provides both the theory and applications of mechanics of materials on an intermediate theoretical level. Useful as a reference tool by postgraduates and researchers in the fields of solid mechanics as well as practicing engineers.

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## MATHEMATICS WITH APPLICATIONS FOR THE MANAGEMENT, LIFE, AND SOCIAL SCIENCES

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Harcourt College Pub

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## CALCULUS

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Pearson Educación For freshman/sophomore-level courses treating calculus of both one and several variables. Clear and Concise! Varberg focuses on the most critical concepts freeing you to teach the way you want! This popular calculus text remains the shortest mainstream calculus book available - yet covers all the material needed by, and at an appropriate level for, students in engineering, science, and mathematics. It's conciseness and clarity helps students focus on, and understand, critical concepts in calculus without them getting bogged down and lost in excessive and unnecessary detail. It is accurate, without being excessively rigorous, up-to-date without being faddish. The authors make effective use of computing technology, graphics, and applications. Ideal for instructors who want a no-nonsense, concisely written treatment.

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## CALCULUS

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## CONCEPTS AND CONTEXTS

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Brooks/Cole Publishing Company Stewart's CALCULUS: CONCEPTS AND CONTEXTS, 3rd Edition focuses on major concepts and supports them with precise definitions, patient explanations, and carefully graded problems. Margin notes clarify and expand on topics presented in the body of the text. The Tools for Enriching Calculus CD-ROM contains visualizations, interactive modules, and homework hints that enrich your learning experience. iLrn Homework helps you identify where you need additional help, and Personal Tutor with SMARTTHINKING gives you live, one-on-one online help from an experienced calculus tutor. In addition, the Interactive Video Skillbuilder CD-ROM takes you step-by-step through examples from the book. The new Enhanced Review Edition includes new practice tests with solutions, to give you additional help with mastering the concepts needed to succeed in the course.

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## THOMAS' CALCULUS

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Pearson Education India

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## THE CARTOON INTRODUCTION TO CALCULUS

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Hill and Wang The internationally bestselling authors of The Cartoon Introduction to Economics return to make calculus fun The award-winning illustrator Grady Klein has teamed up once again with the world's only stand-up economist, Yoram Bauman, Ph.D., to take on the daunting subject of calculus. A supplement to traditional textbooks, The Cartoon Introduction to Calculus focuses on the big ideas rather than all the formulas you have to memorize. With Klein and Bauman as our guides, we scale the dual peaks of Mount Derivative and Mount Integral, and from their summits, we see how calculus relates to the rest of mathematics. Beginning with the problems of speed and area, Klein and Bauman show how the discipline is unified by a fundamental theorem. We meet geniuses like Archimedes, Liu Hui, and Bonaventura Cavalieri, who survived the slopes on intuition but prepared us for the avalanche-like dangers posed by mathematical rigor. Then we trek onward and scramble through limits and extreme values, optimization and integration, and learn how calculus can be applied to economics, physics, and so much more. We discover that calculus isn't the pinnacle of mathematics after all, but its tools are foundational to everything that follows. Klein and Bauman round out the book with a handy glossary of symbols and terms, so you don't have to worry about mixing up constants and constraints. With a witty and engaging narrative full of jokes and insights, The Cartoon Introduction to Calculus is an essential primer for students or for anyone who is curious about math.

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## MATEMATICAS III

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## CALCULO DE VARIAS VARIABLES

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Esta obra forma parte de una serie de cinco libros elaborados para cubrir de manera específica los planes de estudio de los cursos de matemáticas a nivel superior: cálculo diferencial, cálculo integral, cálculo vectorial, álgebra lineal y ecuaciones diferenciales. Se trata de un libro de texto pedagógico, matemáticamente formal y accesible.

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## LINEAR ALGEBRA AND ITS APPLICATIONS

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Pearson Education India

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## CALCULUS

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Brooks/Cole Publishing Company This edition of Swokowski's text is truly as its name implies: a classic. Groundbreaking in every way when first published, this book is a simple, straightforward, direct calculus text. It's popularity is directly due to its broad use of applications, the easy-to-understand writing style, and the wealth of examples and exercises which reinforce conceptualization of the subject matter. The author wrote this text with three objectives in mind. The first was to make the book more student-oriented by expanding discussions and providing more examples and figures to help clarify concepts. To further aid students, guidelines for solving problems were added in many sections of the text. The second objective was to stress the usefulness of calculus by means of modern applications of derivatives and integrals. The third objective, to make the text as accurate and error-free as possible, was accomplished by a careful examination of the exposition, combined with a thorough checking of each example and exercise.

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## APPLIED STATISTICS 3RD EDITION JUST ASK EDITION WITH STUDENT WORKBOOK SET

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## STUDENT SOLUTIONS MANUAL, VOL. 1 FOR SWOKOWSKI'S CALCULUS

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## THE CLASSIC EDITION

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Brooks/Cole Publishing Company Prepare for exams and succeed in your mathematics course with this comprehensive solutions manual! Featuring worked out-solutions to the problems in CALCULUS: THE CLASSIC EDITION, 5th Edition, this manual shows you how to approach and solve problems using the same step-by-step explanations found in your textbook examples.

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## FOUNDATIONS OF ANALYSIS

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## THE ARITHMETIC OF WHOLE, RATIONAL, IRRATIONAL AND COMPLEX NUMBERS

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Natural numbers, zero, negative integers, rational numbers, irrational numbers, real numbers, complex numbers, . . . , and, what are numbers? The most accurate mathematical answer to the question is given in this book.

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## CALCULUS I

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Brooks/Cole Publishing Company Ideal for the single-variable, one calculus course, Calculus I, 8/e, contains the first 6 chapters of Calculus, 8/e. The text continues to offer instructors and students new and innovative teaching and learning resources. The Calculus series was the first to use computer-generated graphics (Third Edition), to include exercises involving the use of computers and graphing calculators (Fourth Edition), to be available in an interactive CD-ROM format (Fifth Edition), to be offered as a complete, online calculus course (Sixth Edition), and to offer a two-semester Calculus I with Precalculus text. Every edition of the book has made the mastery of traditional calculus skills a priority, while embracing the best features of new technology and, when appropriate, calculus reform ideas. Now, the Eighth Edition is the first calculus program to offer algorithmic homework and testing created in Maple so that answers can be evaluated with complete mathematical accuracy. Two primary objectives guided the authors in writing this book: to develop precise, readable materials for students that clearly define and demonstrate concepts and rules of calculus; and to design comprehensive teaching resources for instructors that employ proven pedagogical techniques and saves the instructor time. The Eighth Edition continues to provide an evolving range of conceptual, technological, and creative tools that enable instructors to teach the way they want to teach and students to learn the way they learn best. The Larson program offers a variety of options to address the needs of any calculus course and any level of calculus student, enabling the greatest number of students to succeed. The explanations, theorems, and definitions have been thoroughly and critically reviewed. When necessary, changes have been made to ensure that the text is pedagogically sound, mathematically precise, and comprehensible. The exercise sets have been carefully and extensively examined to ensure they cover all calculus topics appropriately. Many new exercises have been added at the suggestion of a number of calculus instructors. A variety of exercise types are included in each exercise set. Questions involving skills, writing, critical thinking, problem-solving, applications, and real-data applications are included throughout the text. Exercises are presented in a variety of question formats, including matching, free response, true/false, modeling, and fill-in the blank. The Eduspace online resources have been integrated into a comprehensive learning system that combines numerous dynamic calculus resources with online homework and testing materials. The Integrated Learning System addresses the changing needs of today's instructors and students. Recognizing that the calculus course is presented in a variety of

teaching and learning environments, the program resources are available in print, CD-ROM, and online formats. Eduspace, powered by Blackboard provides instructors with online courses and content in multiple disciplines. By pairing the widely recognized tools of Blackboard with quality, text-specific content from Houghton Mifflin (HMC), Eduspace makes it easy for instructors to create all or part of a course online. Homework exercises, quizzes, tests, tutorials, and supplemental study materials all come ready-to-use. Instructors can choose to use the content as is, modify it, or even add their own. Eduspace with eSolutions combines all the features of Eduspace with an electronic version of the textbook exercises and the complete solutions to the odd-numbered text exercises, providing students with a convenient and comprehensive way to do homework and view the course materials. SMARTHINKING online tutoring brings students real-time, online tutorial support when they need it most.

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#### MEDIA PLANNING IN ACTION

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Media planning in action, 2e is an introductory text that provides an action-based insight into some of the key elements in media planning. With the phenomenal growth in media channels and the intense competition for the eyes and ears of consumers, media will continue to grow in importance. The dramatic advances in technology will continue to stimulate and challenge those working in this area.

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#### MAPPING DEGREE THEORY

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[American Mathematical Soc.](#) This textbook treats the classical parts of mapping degree theory, with a detailed account of its history traced back to the first half of the 18th century. After a historical first chapter, the remaining four chapters develop the mathematics. An effort is made to use only elementary methods, resulting in a self-contained presentation. Even so, the book arrives at some truly outstanding theorems: the classification of homotopy classes for spheres and the Poincare-Hopf Index Theorem, as well as the proofs of the original formulations by Cauchy, Poincare, and others. Although the mapping degree theory you will discover in this book is a classical subject, the treatment is refreshing for its simple and direct style. The straightforward exposition is accented by the appearance of several uncommon topics: tubular neighborhoods without metrics, differences between class 1 and class 2 mappings, Jordan Separation with neither compactness nor cohomology, explicit constructions of homotopy classes of spheres, and the direct computation of the Hopf invariant of the first Hopf fibration. The book is suitable for a one-semester graduate course. There are 180 exercises and problems of different scope and difficulty.

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#### CALCULUS: EARLY TRANSCENDENTALS

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[Cengage Learning](#) James Stewart's Calculus series is the top-seller in the world because of its problem-solving focus, mathematical precision and accuracy, and outstanding examples and problem sets. Selected and mentored by Stewart, Daniel Clegg and Saleem Watson continue his legacy of providing students with the strongest foundation for a STEM future. Their careful refinements retain Stewart's clarity of exposition and make the 9th Edition even more useful as a teaching tool for instructors and as a learning tool for students. Showing that Calculus is both practical and beautiful, the Stewart approach enhances understanding and builds confidence for millions of students worldwide. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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#### ION BEAMS FOR MATERIALS ANALYSIS

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[Elsevier](#) The use of ion beams for materials analysis involves many different ion-atom interaction processes which previously have largely been considered in separate reviews and texts. A list of books and conference proceedings is given in Table 2. This book is divided into three parts, the first which treats all ion beam techniques and their applications in such diverse fields as materials science, thin film and semiconductor technology, surface science, geology, biology, medicine, environmental science, archaeology and so on.

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#### MECHANICS OF MATERIALS

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[Addison-Wesley](#)

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#### APPLIED DIFFERENTIAL EQUATIONS

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#### SEARS AND ZEMANSKY'S UNIVERSITY PHYSICS

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#### WITH MODERN PHYSICS

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[Pearson Education India](#) University Physics with Modern Physics, Twelfth Edition continues an unmatched history of innovation and careful execution that was established by the bestselling Eleventh Edition. Assimilating the best ideas from education research, this new edition provides enhanced problem-solving instruction, pioneering visual and conceptual pedagogy, the first systematically enhanced problems, and the most pedagogically proven and widely used homework and tutorial system available. Using Young & Freedman's research-based ISEE (Identify, Set Up, Execute, Evaluate) problem-solving strategy, students develop the physical intuition and problem-solving skills required to tackle the text's extensive high-quality problem sets, which have been developed and refined over the past five decades. Incorporating proven techniques from educational research that have been shown to improve student learning, the figures have been streamlined in color and detail to focus on the key physics and integrate 'chalkboard-style' guiding commentary. Critically acclaimed 'visual' chapter summaries help students to consolidate their understanding by presenting each concept in words, math, and figures. Renowned for its superior problems, the Twelfth Edition goes further. Unprecedented analysis of national student metadata has allowed every problem to be systematically enhanced for educational effectiveness, and to ensure problem sets of ideal topic coverage, balance of qualitative and quantitative problems, and range of difficulty and duration. This is the standalone version of University Physics with Modern Physics, Twelfth Edition.

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#### UNIVERSITY CALCULUS

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#### EARLY TRANSCENDENTALS

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**KEY BENEFIT** The popular and respected Thomas' Calculus Series has been expanded to include a concise alternative. University Calculus: Elements is the ideal text for instructors who prefer the flexibility of a text that is streamlined without compromising the necessary coverage for a typical three-semester course. As with all of Thomas' texts, this book delivers the highest quality writing, trusted exercises, and an exceptional art program. Providing the shortest, lightest, and least-expensive early transcendentals presentation of calculus, University Calculus: Elements is the text that students will carry and use **KEY TOPICS** Functions and Limits; Differentiation; Applications of Derivatives; Integration; Techniques of Integration; Applications of Definite Integrals; Infinite Sequences and Series; Polar Coordinates and Conics; Vectors and the Geometry of Space; Vector-Valued Functions and Motion in Space; Partial Derivatives; Multiple Integrals; Integration in Vector Fields. **MARKET** for all readers interested in calculus.

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#### CALCULUS EARLY TRANSCENDENTALS

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#### WITH CD AND CLIFFSQUICKREVIEW CALCULUS

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[Wiley](#) Designed for the Calculus I-II-III sequence, the seventh edition continues to evolve to fulfill the needs of a changing market by providing flexible solutions to teaching and learning needs of all kinds. The new edition retains the strengths of earlier editions--its trademark clarity of exposition, sound mathematics, excellent exercises and examples, and appropriate level--while incorporating new ideas that have withstood the objective scrutiny of many skilled and thoughtful instructors. For the first time, the Seventh Edition is available in both Late Transcendentals and Early Transcendentals versions.

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#### HEAT TRANSFER

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#### A PRACTICAL APPROACH WITH EES CD

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[McGraw-Hill Science, Engineering & Mathematics](#) CD-ROM contains: the limited academic version of Engineering equation solver(EES) with homework problems.

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#### CALCULUS: LATE TRANSCENDENTALS SINGLE VARIABLE

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[Macmillan Higher Education](#) The author's goal for the book is that it's clearly written, could be read by a calculus student and would motivate them to engage in the material and learn more. Moreover, to create a text in which exposition, graphics, and layout would work together to enhance all facets of a student's calculus experience. They paid special attention to certain aspects of the text: 1. Clear, accessible exposition that anticipates and addresses student difficulties. 2. Layout and figures that communicate the flow of ideas. 3. Highlighted features that emphasize concepts and mathematical reasoning including Conceptual Insight, Graphical Insight, Assumptions Matter, Reminder, and Historical Perspective. 4. A rich collection of examples and exercises of graduated difficulty that teach basic skills as well as problem-solving techniques, reinforce conceptual understanding, and motivate calculus through interesting applications. Each section also contains exercises that develop additional insights and challenge students to further develop their skills.

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#### TEACHING WITH TECHNOLOGY

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#### CREATING STUDENT-CENTERED CLASSROOMS

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What happens between student and teacher when computers move into the classroom? This book gives us vivid case studies and eloquent teacher voices, addressing teachers' perennial concerns: teacher learning and teacher beliefs about instructional change; redefining student and teacher roles; maintaining student engagement; reducing teacher isolation; managing the technology-rich classroom; and support for instructional change from school principals, school districts, technology trainers, and colleagues.

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**GLASS SCIENCE**

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*Wiley-Interscience* "This Second Edition of Robert H. Doremus's classic, *Glass Science*, has been extensively revised and updated to reflect recent advances, while retaining the pedagogical structure that made its predecessor a superb tool for both teaching and professional research. Special emphasis is placed on areas of research that have been particularly active in recent years. Two new chapters have been added: one covers chemical durability [the reaction of glass with water], which includes recent work related to corrosion of glass and radioactive waste disposal; the other concerns the reaction of gasses with glass, especially oxygen. Other new or expanded discussions cover recent advances in the structure of glass, zirconium fluoride glasses, and electrical conductivity of glass."

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**CALCULUS**

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**EARLY TRANSCENDENTAL FUNCTIONS: MULTIVARIABLE**

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