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Fluid Mechanics CRC Press  
Electric Machinery Fundamentals  
continues to be a best-selling

machinery text due to its accessible, student-friendly coverage of the important topics in the field. Chapman's clear writing persists in being one of the top features of the book. Although not a book on MATLAB, the use of MATLAB has been enhanced in the fourth edition. Additionally, many new problems have been added and remaining ones modified. Electric Machinery

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Fundamentals is also accompanied by a website that provides solutions for instructors, as well as source code, MATLAB tools, and links to important sites for students.

*Basic Principles and Calculations in Chemical*

*Engineering* Wiley

For many years,

Protective

Relaying:

Principles and

Applications has

been the go-to text

for gaining

proficiency in the

technological

fundamentals of

power system

protection.

Continuing in the

bestselling

tradition of the

previous editions

by the late J.

Lewis Blackburn,

the Fourth Edition

retains the core

concepts at the heart of power system anal

*General Chemistry*

Springer Science &

Business Media

" ... offer[s] a challenging

exploration of problem

solving mathematics and

preparation for programs

such as MATHCOUNTS

and the American

Mathematics

Competition."--Back

cover

Student's Solution Manual

for University Physics with

Modern Physics Volume 1

(Chs. 1-20) Prentice Hall

This book is devoted to a

discussion of some of the

basic physical concepts and

methods useful in the

description of situations

involving systems which

consist of very many

particulars. It attempts, in

particular, to introduce the

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reader to the disciplines of thermodynamics, statistical mechanics, and kinetic theory from a unified and modern point of view. The presentation emphasizes the essential unity of the subject matter and develops physical insight by stressing the microscopic content of the theory.

Functions of One Complex Variable Oxford University Press, USA

Designed for the freshman/sophomore Calculus I-II-III sequence, the eighth 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 such as Anton's trademark clarity of exposition, sound mathematics, excellent exercises and examples,

and appropriate level. Anton also incorporates new ideas that have withstood the objective scrutiny of many skilled and thoughtful instructors and their students.

Elementary Linear Algebra with Applications John Wiley & Sons

责任者译名:鲁丁。

Introduction to Modern Statistical Mechanics  
John Wiley & Sons

This classic treatment of linear algebra presents the fundamentals in the clearest possible way, examining basic ideas by means of computational examples and geometrical interpretation. It proceeds from familiar concepts to the unfamiliar, from the

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concrete to the abstract. Readers consistently praise this outstanding text for its expository style and clarity of presentation. The applications version features a wide variety of interesting, contemporary applications. Clear, accessible, step-by-step explanations make the material crystal clear. Established the intricate thread of relationships between systems of equations, matrices, determinants, vectors, linear transformations and eigenvalues. Digital and Analog Communication Systems CRC Press This text is aimed at future engineers and professional scientists.

Applications modules at the ends of chapters demonstrate the need to relate theoretical mathematical concepts to real world examples. These modules examine problem-solving as it occurs in industry or research settings, such as the use of wavelets in music and voice synthesis and in FBI fingerprint analysis and storage. Handbook of Drug Metabolism, Third Edition Cambridge University Press Prepare for exams and succeed in your mathematics course with this comprehensive solutions manual! Featuring worked out-solutions to the problems in A FIRST COURSE IN DIFFERENTIAL

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EQUATIONS, 5th Edition, this manual shows you how to approach and solve problems using the same step-by-step explanations found in your textbook examples. Mathematics for Machine Learning Freeload Press, Inc.

For use in an introductory circuit analysis or circuit theory course, this text presents circuit analysis in a clear manner, with many practical applications. It demonstrates the principles, carefully explaining each step.

Game Theory Cambridge University Press

The second edition of a bestseller, this book presents the latest innovative research methods that help break new ground by applying patterns, reuse, and

design science to research. The book relies on familiar patterns to provide the solid fundamentals of various research philosophies and techniques as touchstones that demonstrate how to innovate research methods. Filled with practical examples of applying patterns to IT research with an emphasis on reusing research activities to save time and money, this book describes design science research in relation to other information systems research paradigms such as positivist and interpretivist research. Managerial Accounting McGraw-Hill Science, Engineering & Mathematics "Mechanics is one of the branches of physics in

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which the number of principles is at once very few and very rich in useful consequences. On the other hand, there are few sciences which have required so much thought—the conquest of a few axioms has taken more than 2000 years. "-Rene Dugas, A History of Mechanics

Introductory courses in engineering mechanics (statics and dynamics) are generally found very early in engineering curricula. As such, they should provide the student with a thorough background in the basic fundamentals that form the foundation for subsequent work in engineering analysis and design. Consequently, our primary goal in writing Statics for Engineers and Dynamics for Engineers has been to develop the fundamental principles of engineering mechanics in a manner that the student can readily comprehend. With this comprehension, the student thus acquires the tools that would enable him/her to think through the solution of many types of engineering problems using logic and sound judgment based upon fundamental principles. Approach We have made every effort to present the material in a concise but clear manner. Each subject is presented in one or more sections followed by one or more examples, the solutions for which are presented in a detailed fashion with frequent reference to the basic underlying principles. A set of problems is provided for use in homework assignments.

Protective Relaying Wiley

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Daily schedule, tests, and additional coursework for the one-year Elementary Algebra course. Elementary Algebra is designed to prepare the student with a foundational understanding of basic principles in Algebra. This Elementary Algebra Teacher ' s Guide includes: A convenient daily schedule with space to record grades Helpful information on teaching the course and tests for student assessment Set III exercise worksheets; as well as chapter, mid-term review, final exams, and answer keys. Jacobs ' Elementary Algebra is highly regarded in the education market. This curriculum provides a full year of mathematics in a clearly written format with guidance for teachers as well as for students who are self-directed. Also available: The Solutions Manual for Elementary Algebra by Master Books® provides solutions and

answers for all exercises in the course, as well as mid-term and final review tests. *数学分析原理* Springer Science & Business Media  
Best-selling introductory chemical engineering book - now updated with far more coverage of biotech, nanotech, and green engineering Thoroughly covers material balances, gases, liquids, and energy balances. Contains new biotech and bioengineering problems throughout.  
Engineering Thermodynamics Solutions Manual FT Press  
This volume covers Chapters 1--20 of the main text. The Student's Solutions Manual provides detailed, step-by-step

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solutions to more than half of the odd-numbered end-of-chapter problems from the text. All solutions follow the same four-step problem-solving framework used in the textbook.

Electric Machinery Fundamentals Pearson Education India

Lectures on elementary statistical mechanics, taught at the University of Illinois and at the University of Pennsylvania.

Fundamentals of Electric Circuits Addison-Wesley Unique in its approach, Models of Network Reliability: Analysis, Combinatorics, and Monte Carlo provides a brief introduction to Monte Carlo methods along with a concise

exposition of reliability theory ideas. From there, the text investigates a collection of principal network reliability models, such as terminal connectivity for networks with unre

Fundamentals of Statistical and Thermal Physics Irwin

Professional Publishing

"The purpose of this book is to teach you how to do quantum mechanics."--Pr é face.

Elementary Algebra (Teacher Guide) New Leaf Publishing Group

The fundamental mathematical tools needed to understand machine learning include linear algebra, analytic geometry, matrix decompositions, vector calculus, optimization, probability and statistics. These topics are traditionally taught in



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disparate courses, making for the first time, the it hard for data science or computer science students, or professionals, to efficiently learn the mathematics. This self-contained textbook bridges the gap between mathematical and machine learning texts, introducing the mathematical concepts with a minimum of prerequisites. It uses these concepts to derive four central machine learning methods: linear regression, principal component analysis, Gaussian mixture models and support vector machines. For students and others with a mathematical background, these derivations provide a starting point to machine learning texts. For those learning the mathematics

methods help build intuition and practical experience with applying mathematical concepts. Every chapter includes worked examples and exercises to test understanding. Programming tutorials are offered on the book's web site. Models of Network Reliability Princeton University Press "Now in its seventh edition, this classic communication text retains the philosophy and tradition of the preceding editions. The seventh edition covers the latest treatment of digital communication systems. - Written as a textbook for junior or senior engineering students, it is also appropriate for an introductory graduate

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course."--Jacket.