

CALCULUS

Fourth Edition

Michael Spivak

Spivak Calculus 4th Edition

Fernando Barrera-Mora



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Single Variable Calculus Yunzhi Zou, 2018-03-19 The book is a comprehensive yet compressed entry level introduction on single variable calculus focusing on the concepts and applications of limits, continuity, derivative, definite integral, series, sequences, and approximations. Chapters are arranged to outline the essence of each topic and to address learning difficulties, making it suitable for students and lecturers in mathematics, physics, and engineering.

Contents: Prerequisites for calculus, Limits and continuity, The derivative, Applications of the derivative, The definite integral, Techniques for integration and improper integrals, Applications of the definite integral, Infinite series, sequences and approximations

Linear Algebra Fernando Barrera-Mora, 2023-05-08 There are numerous linear algebra textbooks available on the market. Yet there are few that approach the notion of eigenvectors and eigenvalues across an operator's minimum polynomial. In this book, we take that approach. This book provides a thorough introduction to the fundamental concepts of linear algebra. The material is divided into two sections: Part I covers fundamental concepts in linear algebra, whereas Part II covers the theory of determinants, the theory of eigenvalues and eigenvectors, and fundamental results on Euclidean vector spaces. We highlight that considering hypothetical manufacturing models as a starting point for studying linear equations. There are two novel ideas in the book: the use of a production model to motivate the concept of matrix product and the use of an operator's minimal polynomial to describe the theory of eigenvalues and eigenvectors. Several examples incorporate the use of SageMath, allowing the reader to focus on conceptual comprehension rather than formulas

An Introduction to Partial Differential Equations with MATLAB, Second Edition Matthew P. Coleman, 2013-06-26 An Introduction to Partial Differential Equations with MATLAB Second Edition illustrates the usefulness of PDEs through numerous applications and helps students appreciate the beauty of the underlying mathematics. Updated throughout, this second edition of a bestseller shows students how PDEs can model diverse problems, including the flow of heat, the propagation of sound waves, the spread of algae along the ocean's surface, the fluctuation in the price of a stock option, and the quantum mechanical behavior of a hydrogen atom. Suitable for a two semester introduction to PDEs and Fourier series for mathematics, physics, and engineering students, the text teaches the

equations based on method of solution It provides both physical and mathematical motivation as much as possible The author treats problems in one spatial dimension before dealing with those in higher dimensions He covers PDEs on bounded domains and then on unbounded domains introducing students to Fourier series early on in the text Each chapter s prelude explains what and why material is to be covered and considers the material in a historical setting The text also contains many exercises including standard ones and graphical problems using MATLAB While the book can be used without MATLAB instructors and students are encouraged to take advantage of MATLAB s excellent graphics capabilities The MATLAB code used to generate the tables and figures is available in an appendix and on the author s website

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Numerical Analysis for Applied Science Myron B. Allen, III, Eli L. Isaacson, 2019-04-05 Pragmatic and Adaptable Textbook Meets the Needs of Students and Instructors from Diverse Fields Numerical analysis is a core subject in data science and an essential tool for applied mathematicians engineers and physical and biological scientists This updated and expanded edition of Numerical Analysis for Applied Science follows the tradition of its precursor by providing a modern flexible approach to the theory and practical applications of the field As before the authors emphasize the motivation construction and practical considerations before presenting rigorous theoretical analysis This approach allows instructors to adapt the textbook to a spectrum of uses ranging from one semester methods oriented courses to multi semester theoretical courses The book includes an expanded first chapter reviewing useful tools from analysis and linear algebra Subsequent chapters include clearly structured expositions covering the motivation practical considerations and theory for each class of methods The book includes over 250 problems exploring practical and theoretical questions and 32 pseudocodes to help students implement the methods Other notable features include A preface providing advice for instructors on using the text for a single semester course or multiple semester sequence of courses Discussion of topics covered infrequently by other texts at this level such as multidimensional interpolation quasi Newton methods in several variables multigrid methods preconditioned conjugate gradient methods finite difference methods for partial differential equations and an introduction to finite element theory New topics and expanded treatment of existing topics to address developments in the field since publication of the first edition More than twice as many computational and theoretical exercises as the first edition Numerical Analysis for Applied Science Second Edition provides an excellent foundation for graduate and advanced undergraduate courses in numerical methods and numerical analysis It is also an accessible introduction to the subject for students pursuing independent study in applied mathematics engineering and the physical and life sciences and a valuable reference for professionals in these areas

Probability Theory Werner Linde, 2016-10-24 This book is intended as an introduction to Probability Theory and Mathematical Statistics for students in mathematics the physical sciences engineering and related fields It is based on the author's 25 years of experience teaching probability and is squarely aimed at helping students overcome common difficulties in learning the subject The focus of the book is an explanation of the theory mainly by the use of many examples Whenever possible proofs of stated results are provided All sections conclude with a short list of problems The book also includes several optional sections on more advanced topics This textbook would be ideal for use in a first course in Probability Theory Contents Probabilities Conditional Probabilities and Independence Random Variables and Their Distribution Operations on Random Variables Expected Value Variance and Covariance Normally Distributed Random Vectors Limit Theorems Mathematical Statistics

Appendix Bibliography Index *Multi-Variable Calculus* Yunzhi Zou, 2020-03-09 This book is a concise yet complete calculus textbook covering all essential topics in multi variable calculus including geometry in three dimensional space partial derivatives maximum minimum multiple integrals and vector calculus as well as a chapter for ODE All the chapters are constructed in a logical way to outline the essence of each topic and to address potential difficulties arising from learning

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used to offer new derivations of classical results such as the geodesic equation and the celebrated Gauss Bonnet theorem

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