Undergraduate Texts in Mathematics

John Stillwell

Elements of Algebra

Geometry, Numbers, Equations





Elements Of Algebra Geometry Numbers Equations

John Stillwell

Elements Of Algebra Geometry Numbers Equations:

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are in nitely many prime numbers and also cleverly deduced the fundamental theorem of arithmetic which asserts that every positive integer factors uniquely as a product of primes Over a thousand years later around 972A D Arab mathematicians formulated the congruent number problem that asks for a way to decide whether or not a given positive integer n is the area of a right triangle all three of whose sides are rational numbers Then another thousand years later in 1976 Di e and Hellman introduced the rst ever public key cryptosystem which enabled two people to communicate secretely over a public communications channel with no predetermined secret this invention and the ones that followed it revolutionized the world of digital communication In the 1980s and 1990s elliptic curves revolutionized number theory providing striking new insights into the congruent number problem primality testing publ key cryptography attacks on public key systems and playing a central role in Andrew Wiles resolution of Fermat's Last Theorem Measure, Topology, and Fractal Geometry Gerald Edgar, 2007-10-23 From reviews of the first edition In the world of mathematics the 1980 s might well be described as the decade of the fractal Starting with Benoit Mandelbrot's remarkable text The Fractal Geometry of Nature there has been a deluge of books articles and television programmes about the beautiful mathematical objects drawn by computers using recursive or iterative algorithms which Mandelbrot christened fractals Gerald Edgar's book is a significant addition to this deluge Based on a course given to talented high school students at Ohio University in 1988 it is in fact an advanced undergraduate textbook about the mathematics of fractal geometry treating such topics as metric spaces measure theory dimension theory and even some algebraic topology the book also contains many good illustrations of fractals including 16 color plates Mathematics Teaching The book can be recommended to students who seriously want to know about the mathematical foundation of fractals and to lecturers who want to illustrate a standard course in metric topology by interesting examples Christoph Bandt Mathematical Reviews not only intended to fit mathematics students who wish to learn fractal geometry from its beginning but also students in computer science who are interested in the subject Especially for the last students the author gives the required topics from metric topology and measure theory on an elementary level The book is written in a very clear style and contains a lot of exercises which should be worked out H Haase Zentralblatt About the second edition Changes throughout the text taking into account developments in the subject matter since 1990 Major changes in chapter 6 Since 1990 it has become clear that there are two notions of dimension that play complementary roles so the emphasis on Hausdorff dimension will be replaced by the two Hausdorff dimension and packing dimension 6 1 will remain but a new section on packing dimension will follow it then the old sections 6 2 6 4 will be re written to show both types of dimension Substantial change in chapter 7 new examples along with recent developments Sections rewritten to be made clearer and more focused **The Four Pillars of Geometry** John Stillwell, 2005-08-09 This book is unique in that it looks at geometry from 4 different viewpoints Euclid style axioms linear algebra projective geometry and groups and their invariants Approach makes the subject accessible to readers of all mathematical tastes from the visual to the algebraic

Abundantly supplemented with figures and exercises Elementary Probability Theory Kai Lai Chung, Farid AitSahlia, 2012-11-12 In this edition two new chapters 9 and 10 on mathematical finance are added They are written by Dr Farid AitSahlia ancien eleve who has taught such a course and worked on the research staff of several industrial and financial institutions The new text begins with a meticulous account of the uncommon vocab ulary and syntax of the financial world its manifold options and actions with consequent expectations and variations in the marketplace These are then expounded in clear precise mathematical terms and treated by the methods of probability developed in the earlier chapters Numerous graded and motivated examples and exercises are supplied to illustrate the applicability of the fundamental concepts and techniques to concrete financial problems For the reader whose main interest is in finance only a portion of the first eight chapters is a prerequisite for the study of the last two chapters Further specific references may be scanned from the topics listed in the Index then pursued in more detail <u>Discrete Mathematics</u> László Lovász, József Pelikán, Katalin Vesztergombi, 2006-05-10 Discrete mathematics is quickly becoming one of the most important areas of mathematical research with applications to cryptography linear programming coding theory and the theory of computing This book is aimed at undergraduate mathematics and computer science students interested in developing a feeling for what mathematics is all about where mathematics can be helpful and what kinds of questions mathematicians work on The authors discuss a number of selected results and methods of discrete mathematics mostly from the areas of combinatorics and graph theory with a little number theory probability and combinatorial geometry Wherever possible the authors use proofs and problem solving to help students understand the solutions to problems In addition there are numerous examples figures and exercises spread throughout the book Laszlo Lovasz is a Senior Researcher in the Theory Group at Microsoft Corporation He is a recipient of the 1999 Wolf Prize and the Godel Prize for the top paper in Computer Science Jozsef Pelikan is Professor of Mathematics in the Department of Algebra and Number Theory at Eotvos Lorand University Hungary In 2002 he was elected Chairman of the Advisory Board of the International Mathematical Olympiad Katalin Vesztergombi is Senior Lecturer in the Department of Mathematics at the University of Washington **Groups and Symmetry** Mark A. Armstrong, 1997-02-27 This is a gentle introduction to the vocabulary and many of the highlights of elementary group theory Written in an informal style the material is divided into short sections each of which deals with an important result or a new idea Includes more Real Mathematical Analysis Charles Chapman Pugh, 2013-03-19 than 300 exercises and approximately 60 illustrations Was plane geometry your favorite math course in high school Did you like proving theorems Are you sick of memorizing integrals If so real analysis could be your cup of tea In contrast to calculus and elementary algebra it involves neither formula manipulation nor applications to other fields of science None It is pure mathematics and I hope it appeals to you the budding pure mathematician Berkeley California USA CHARLES CHAPMAN PUGH Contents 1 Real Numbers 1 1 Preliminaries 1 2 Cuts 10 3 Euclidean Space 21 4 Cardinality 28 5 Comparing Cardinalities 34 6 The Skeleton of Calculus 36 Exercises 40 2 A

Taste of Topology 51 1 Metric Space Concepts 51 2 Compactness 76 3 Connectedness 82 4 Coverings 88 5 Cantor Sets 95 6 Cantor Set Lore 99 7 Completion 108 Exercises 115 x Contents 3 Functions of a Real Variable 139 1 Differentiation 139 2 Riemann Integration 154 Series 179 3 Exercises 186 4 Function Spaces 201 1 Uniform Convergence and CO a b 201 2 Power Series 211 3 Compactness and Equicontinuity in CO 213 4 Uniform Approximation in CO 217 Contractions and ODE s 228 5 6 Analytic Functions 235 7 Nowhere Differentiable Continuous Functions 240 8 Spaces of Unbounded Functions 248 Exercises 251 267 5 Multivariable Calculus 1 Linear Algebra 267 2 Derivatives 271 3 Higher derivatives 279 4 Smoothness Classes 284 5 Implicit and Inverse Functions 286 290 6 The Rank Theorem 296 7 Lagrange Multipliers 8 Multiple Integrals

Rational Points on Elliptic Curves Joseph H. Silverman, John T. Tate, 1994-11-18 The theory of elliptic curves involves a blend of algebra geometry analysis and number theory This book stresses this interplay as it develops the basic theory providing an opportunity for readers to appreciate the unity of modern mathematics. The book is accessibility the informal writing style and a wealth of exercises make it an ideal introduction for those interested in learning about Diophantine equations and arithmetic geometry. Mathematics and Its History John Stillwell, 2004-01-27 This book offers a collection of historical essays detailing a large variety of mathematical disciplines and issues it is accessible to a broad audience This second edition includes new chapters on Chinese and Indian number theory on hypercomplex numbers and on algebraic number theory Many more exercises have been added as well as commentary that helps place the exercises in context

Elementary Analysis Kenneth A. Ross, 2013-04-17 Designed for students having no previous experience with rigorous proofs this text on analysis can be used immediately following standard calculus courses It is highly recommended for anyone planning to study advanced analysis e g complex variables differential equations Fourier analysis numerical analysis several variable calculus and statistics It is also recommended for future secondary school teachers A limited number of concepts involving the real line and functions on the real line are studied Many abstract ideas such as metric spaces and ordered systems are avoided The least upper bound property is taken as an axiom and the order properties of the real line are exploited throughout A thorough treatment of sequences of numbers is used as a basis for studying standard calculus topics Optional sections invite students to study such topics as metric spaces and Riemann Stieltjes integrals Topics in the **Theory of Numbers** Janos Suranyi, Paul Erdös, 2013-11-11 Number theory the branch of mathematics which studies the properties of the integers is a repository of interesting and quite varied problems sometimes impossibly difficult ones The authors have gathered together a collection of problems from various topics in number theory that they find beautiful intriguing and from a certain point of view instructive In addition to revealing the beauty of the problems themselves they have tried to give glimpses into deeper related mathematics. The book presents problems whose solutions can be obtained using elementary methods No prior knowledge of number theory is assumed **Geometric Constructions** George E. Martin, 2012-12-06 Geometric constructions have been a popular part of mathematics throughout history. The first chapter

here is informal and starts from scratch introducing all the geometric constructions from high school that have been forgotten or were never learned The second chapter formalises Plato s game and examines problems from antiquity such as the impossibility of trisecting an arbitrary angle After that variations on Plato's theme are explored using only a ruler a compass toothpicks a ruler and dividers a marked rule or a tomahawk ending in a chapter on geometric constructions by paperfolding The author writes in a charming style and nicely intersperses history and philosophy within the mathematics teaching a little geometry and a little algebra along the way This is as much an algebra book as it is a geometry book yet since all the algebra and geometry needed is developed within the text very little mathematical background is required This text has been class tested for several semesters with a master s level class for secondary teachers Marsden, Alan Weinstein, 2012-12-06 The goal of this text is to help students learn to use calculus intelligently for solving a wide variety of mathematical and physical problems This book is an outgrowth of our teaching of calculus at Berkeley and the present edition incorporates many improvements based on our use of the first edition. We list below some of the key features of the book Examples and Exercises The exercise sets have been carefully constructed to be of maximum use to the students With few exceptions we adhere to the following policies The section exercises are graded into three consecutive groups a The first exercises are routine modelled almost exactly on the exam ples these are intended to give students confidence b Next come exercises that are still based directly on the examples and text but which may have variations of wording or which combine different ideas these are intended to train students to think for themselves c The last exercises in each set are difficult These are marked with a star and some will challenge even the best students Difficult does not necessarily mean theoretical often a starred problem is an interesting application that requires insight into what calculus is really about The exercises come in groups of two and often four similar ones A First Course in Real Analysis Sterling K. Berberian, 2012-09-10 Mathematics is the music of science and real analysis is the Bach of mathematics There are many other foolish things I could say about the subject of this book but the foregoing will give the reader an idea of where my heart lies The present book was written to support a first course in real analysis normally taken after a year of elementary calculus Real analysis is roughly speaking the modern setting for Calculus real alluding to the field of real numbers that underlies it all At center stage are functions defined and taking values in sets of real numbers or in sets the plane 3 space etc readily derived from the real numbers a first course in real analysis traditionally places the emphasis on real valued functions defined on sets of real numbers The agenda for the course 1 start with the axioms for the field ofreal numbers 2 build in one semester and with appropriate rigor the foun dations of calculus including the Fundamental Theorem and along theway 3 develop those skills and attitudes that enable us to continue learning mathematics on our own Three decades of experience with the exercise have not diminished my astonishment that it can be done

Limits Alan F. Beardon, 2012-12-06 Broadly speaking analysis is the study of limiting processes such as sum ming infinite series and differentiating and integrating

functions and in any of these processes there are two issues to consider first there is the question of whether or not the limit exists and second assuming that it does there is the problem of finding its numerical value By convention analysis is the study oflimiting processes in which the issue of existence is raised and tackled in a forthright manner In fact the problem of exis tence overshadows that of finding the value for example while it might be important to know that every polynomial of odd degree has a zero this is a statement of existence it is not always necessary to know what this zero is indeed if it is irrational we may never know what its true value is Despite the fact that this book has much in common with other texts on analysis its approach to the subject differs widely from any other text known to the author In other texts each limiting process is discussed in detail and at length before the next process There are several disadvan tages in this approach First there is the need for a different definition for each concept even though the student will ultimately realise that these different definitions have much in common Elementary Stability and Bifurcation Theory Gerard Iooss, Daniel D. Joseph, 2012-12-06 In its most general form bifurcation theory is a theory of asymptotic solutions of nonlinear equations By asymptotic solutions we mean for example steady solutions time periodic solutions and quasi periodic solutions. The purpose of this book is to teach the theory of bifurcation of asymptotic solutions of evolution problems governed by nonlinear differential equations We have written this book for the broadest audience of potentially interested learners engineers biologists chemists physicists mathematicians economists and others whose work involves understanding asymptotic solutions of nonlinear differential equations To accomplish our aims we have thought it necessary to make the analysis 1 general enough to apply to the huge variety of applications which arise in science and technology and 2 simple enough so that it can be understood by persons whose mathe matical training does not extend beyond the classical methods of analysis which were popular in the nineteenth century Of course it is not possible to achieve generality and simplicity in a perfect union but in fact the general theory is simpler than the detailed theory required for particular applications The general theory abstracts from the detailed problems only the essential features and provides the student with the skeleton on which detailed structures of the applications must rest lt is generally believed that the mathematical theory of bifurcation requires some functional analysis and some ofthe methods of topology and dynamics

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