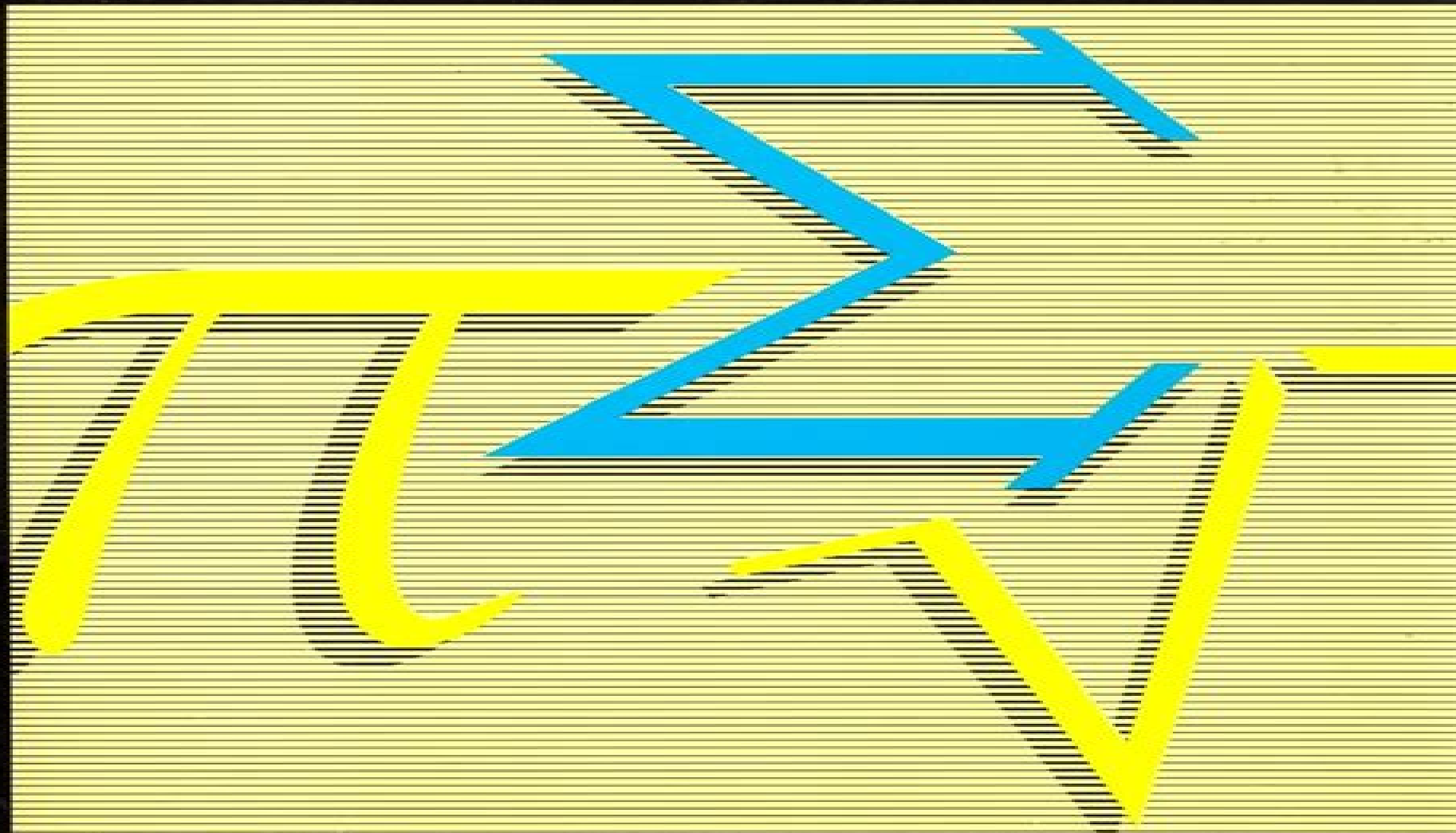


MATHEMATICS

Its Content, Methods and Meaning

Volume One



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Mathematics Its Content Methods M Volume

Kenneth Hardy, Kenneth S. Williams



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Encyclopaedia of Mathematics M. Hazewinkel, 2013-11-11 Encyclopaedia of Mathematics Michiel

Hazewinkel, 1993-01-31 This ENCYCLOPAEDIA OF MATHEMATICS aims to be a reference work for all parts of mathematics. It is a translation with updates and editorial comments of the Soviet Mathematical Encyclopaedia published by Soviet Encyclopaedia Publishing House in five volumes in 1977-1985. The annotated translation consists of ten volumes including a special index volume. There are three kinds of articles in this ENCYCLOPAEDIA. First of all, there are survey-type articles dealing with the various main directions in mathematics where a rather fine subdivision has been used. The main requirement for these articles has been that they should give a reasonably complete up-to-date account of the current state of affairs in these areas and that they should be maximally accessible. On the whole, these articles should be understandable to mathematics students in their first specialization years, to graduates from other mathematical areas, and depending on the specific subject, to specialists in other domains of science, engineers and teachers of mathematics. These articles treat their material at a fairly general level and aim to give an idea of the kind of problems, techniques, and concepts involved in the area in question. They also contain background and motivation rather than precise statements of precise theorems with detailed definitions and technical details on how to carry out proofs and constructions. The second kind of article of medium length contains more detailed concrete problems, results, and techniques.

Visual Differential Geometry and Forms Tristan Needham, 2021-07-13 An inviting, intuitive, and visual exploration of differential geometry and forms. Visual Differential Geometry and Forms fulfills two principal goals. In the first four acts, Tristan Needham puts the geometry back into differential geometry. Using 235 hand-drawn diagrams, Needham deploys Newton's geometrical methods to provide geometrical explanations of the classical results. In the fifth act, he offers the first undergraduate introduction to differential forms that treats advanced topics in an intuitive and geometrical manner. Unique features of the first four acts include four distinct geometrical proofs of the fundamentally important Gauss-Bonnet theorem, providing a stunning link between local geometry and global topology; a simple geometrical proof of Gauss's famous Theorema Egregium; a complete geometrical treatment of the Riemann curvature tensor of an n -manifold; and a detailed geometrical treatment of Einstein's field equation describing gravity as curved spacetime. General Relativity together with its implications for gravitational waves, black holes, and cosmology. The final act elucidates such topics as the unification of all the integral theorems of vector calculus, the elegant reformulation of Maxwell's equations of electromagnetism in terms of 2-forms, de Rham cohomology, differential geometry via Cartan's method of moving frames, and the calculation of the Riemann tensor using curvature 2-forms. Six of the seven chapters of Act V can be read completely independently from the rest of the book. Requiring only basic calculus and geometry, Visual Differential Geometry and Forms provocatively rethinks the way this important area of

mathematics should be considered and taught **Commutative Algebra, Volume I** Oscar Zariski, Pierre Samuel, 2019-11-13 A precise fundamental study of commutative algebra this largely self contained treatment is the first in a two volume set Intended for advanced undergraduates and graduate students in mathematics its prerequisites are the rudiments of set theory and linear algebra including matrices and determinants The opening chapter develops introductory notions concerning groups rings fields polynomial rings and vector spaces Subsequent chapters feature an exposition of field theory and classical material concerning ideals and modules in arbitrary commutative rings including detailed studies of direct sum decompositions The final two chapters explore Noetherian rings and Dedekind domains This work prepares readers for the more advanced topics of Volume II which include valuation theory polynomial and power series rings and local algebra Commutative Algebra, Volume II Oscar Zariski, Pierre Samuel, 2019-11-13 The second text in this two book series extends the classical material of Volume I which focuses on field theory and the ideal theory of Noetherian rings and Dedekind domains The connection of Volume II s material to algebraic geometry is stressed throughout the presentation making this book a practical introduction to some basic concepts and the arithmetical foundations of algebraic geometry The opening chapter deals with properties of places and is followed by a chapter that explores the classical properties of polynomial and power series rings and their applications to algebraic geometry The final chapter examines the theory of local rings which provides the algebraic basis for the local study of algebraic and analytical varieties Several helpful Appendixes conclude the text **Complex Analysis in Banach Spaces** Jorge Mujica, 2010-03-18 The development of complex analysis is based on issues related to holomorphic continuation and holomorphic approximation This volume presents a unified view of these topics in finite and infinite dimensions A high level tutorial in pure and applied mathematics its prerequisites include a familiarity with the basic properties of holomorphic functions the principles of Banach and Hilbert spaces and the theory of Lebesgue integration The four part treatment begins with an overview of the basic properties of holomorphic mappings and holomorphic domains in Banach spaces The second section explores differentiable mappings differentiable forms and polynomially convex compact sets in which the results are applied to the study of Banach and Frchet algebras Subsequent sections examine plurisubharmonic functions and pseudoconvex domains in Banach spaces along with Riemann domains and envelopes of holomorphy In addition to its value as a text for advanced graduate students of mathematics this volume also functions as a reference for researchers and professionals Group Theory W. R. Scott, 2012-05-23 Here is clear well organized coverage of the most standard theorems including isomorphism theorems transformations and subgroups direct sums abelian groups and more This undergraduate level text features more than 500 exercises Differential Calculus and Its Applications Michael J. Field, 2013-04-10 Based on undergraduate courses in advanced calculus the treatment covers a wide range of topics from soft functional analysis and finite dimensional linear algebra to differential equations on submanifolds of Euclidean space 1976 edition *Functions and Graphs* I. M. Gelfand, E. G. Glagoleva, E. E. Shnol, 2013-04-09

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of Brownian motion to be a general and practical model of irreversible processes that are inevitably influenced by random thermal fluctuations This unifying approach permits the extraction of widely applicable principles from the analysis of specific models Arranged by argument rather than theory the text is based on the premises that random thermal fluctuations play a decisive role in governing the evolution of nonequilibrium thermodynamic processes and that they can be viewed as a dynamic superposition of many random events Intended for nonmathematicians working in the areas of nonequilibrium thermodynamics and statistical mechanics this book will also be of interest to chemical physicists condensed matter physicists and readers in the area of nonlinear optics

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References

The Essence of Turbulence as a Physical Phenomenon Arkady Tsinober, 2013-08-23 This book critically reexamines what turbulence really is from a fundamental point of view and based on observations from nature laboratories and direct numerical simulations It includes critical assessments and a comparative analysis of the key developments their evolution and failures along with key misconceptions and outdated paradigms The main emphasis is on conceptual and problematic aspects physical phenomena observations misconceptions and unresolved issues rather than on conventional formalistic aspects models etc Apart from the obvious fundamental importance of turbulent flows this emphasis stems from the basic premise that without corresponding progress in fundamental aspects there is little chance for progress in applications such as drag reduction mixing control and modeling of turbulence More generally there is also a desperate need to grasp the physical fundamentals of the technological processes in which turbulence plays a central role

A First Course in Topology Robert A Conover, 2014-05-21 Students must prove all of the theorems in this undergraduate level text which features extensive outlines to assist in study and comprehension Thorough and well written the treatment provides sufficient material for a one year undergraduate course The logical presentation anticipates students questions and complete definitions and expositions of topics relate new concepts to previously discussed subjects Most of the material focuses on point set topology with the exception of the last chapter Topics include sets and functions infinite sets and transfinite numbers topological spaces and basic concepts product spaces connectivity and compactness Additional subjects include separation axioms complete spaces and homotopy and the fundamental group Numerous hints and figures illuminate the text

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