

An Introduction To Mathematical Reasoning Numbers Sets

Books in Print Supplement 2002

An Introduction to Mathematical Reasoning Boris Iglewicz 1973 What is mathematics; Symbolic logic; A review of number and notation; Further review topics; Introduction to proofs; Direct proof I; Direct Proof II; Indirect proof; Analogy and geometric proof.

An Introduction to Mathematical Reasoning Peter J. Eccles 1997-12-11 ÍNDICE: Part I. Mathematical Statements and Proofs: 1. The language of mathematics; 2. Implications; 3. Proofs; 4. Proof by contradiction; 5. The induction principle; Part II. Sets and Functions: 6. The language of set theory; 7. Quantifiers; 8. Functions; 9. Injections, surjections and bijections; Part III. Numbers and Counting: 10. Counting; 11. Properties of finite sets; 12. Counting functions and subsets; 13. Number systems; 14. Counting infinite sets; Part IV. Arithmetic: 15. The division theorem; 16. The Euclidean algorithm; 17. Consequences of the Euclidean algorithm; 18. Linear diophantine equations; Part V. Modular Arithmetic: 19. Congruences of integers; 20. Linear congruences; 21. Congruence classes and the arithmetic of remainders; 22. Partitions and equivalence relations; Part VI. Prime Numbers: 23. The sequence of prime numbers; 24. Congruence modulo a prime; Solutions to exercises.

The Nuts and Bolts of Proofs Antonella Cupillari 2001 This book leads readers through a progressive explanation of what mathematical proofs are, why they are important, and how they work, along with a presentation of basic techniques used to construct proofs. The Second Edition presents more examples, more exercises, a more complete treatment of mathematical induction and set theory, and it incorporates suggestions from students and colleagues. Since the mathematical concepts used are relatively elementary, the book can be used as a supplement in any post-calculus course. This title has been successfully class-tested for years. There is an index for easier reference, a more

extensive list of definitions and concepts, and an updated bibliography. An extensive collection of exercises with complete answers are provided, enabling students to practice on their own. Additionally, there is a set of problems without solutions to make it easier for instructors to prepare homework assignments. * Successfully class-tested over a number of years * Index for easy reference * Extensive list of definitions and concepts * Updated bibliography

The Best Books for Academic Libraries: Science, technology, and agriculture 2002

How to Prove It Daniel J. Velleman 2019-07-18 Helps students transition from problem solving to proving theorems, with a new chapter on number theory and over 150 new exercises.

Quaestiones Mathematicae 1998

The British National Bibliography Arthur James Wells 1999

Primality Testing for Beginners Lasse Rempe-Gillen 2013-12-11 How can you tell whether a number is prime? What if the number has hundreds or thousands of digits? This question may seem abstract or irrelevant, but in fact, primality tests are performed every time we make a secure online transaction. In 2002, Agrawal, Kayal, and Saxena answered a long-standing open question in this context by presenting a deterministic test (the AKS algorithm) with polynomial running time that checks whether a number is prime or not. What is more, their methods are essentially elementary, providing us with a unique opportunity to give a complete explanation of a current mathematical breakthrough to a wide audience. Rempe-Gillen and Waldecker introduce the aspects of number theory, algorithm theory, and cryptography that are relevant for the AKS algorithm and explain in detail why and how this test works. This book is specifically designed to make the reader familiar with the background that is necessary to appreciate the AKS algorithm and begins at a level that is suitable for secondary school students, teachers, and interested

amateurs. Throughout the book, the reader becomes involved in the topic by means of numerous exercises.

An Introduction to Mathematical Reasoning Peter Eccles 1997 The purpose of this book is to introduce the basic ideas of mathematical proof to students embarking on university mathematics. The emphasis is on helping the reader in understanding and constructing proofs and writing clear mathematics. This is achieved by exploring set theory, combinatorics and number theory, topics which include many fundamental ideas which are part of the tool kit of any mathematician. This material illustrates how familiar ideas can be formulated rigorously, provides examples demonstrating a wide range of basic methods of proof, and includes some of the classic proofs. The book presents mathematics as a continually developing subject. Material meeting the needs of readers from a wide range of backgrounds is included. Over 250 problems include questions to interest and challenge the most able student as well as plenty of routine exercises to help familiarize the reader with the basic ideas.

SOFSEM ... 2006

New Scientist 1969

An Introduction to Mathematics, by A. N. Whitehead Alfred North Whitehead 1911

American Book Publishing Record 2005

New Scientist 1998

Convex Optimization & Euclidean Distance Geometry Jon Dattorro 2005

The study of Euclidean distance matrices (EDMs) fundamentally asks what can be known geometrically given only distance information between points in Euclidean space. Each point may represent simply location or, abstractly, any entity expressible as a vector in finite-dimensional Euclidean space. The answer to the question posed is that very much can be known about the points; the mathematics of this combined study of geometry and optimization is rich and deep. Throughout we cite beacons of historical accomplishment. The application of EDMs has already proven invaluable in discerning biological molecular conformation. The emerging practice of localization

in wireless sensor networks, the global positioning system (GPS), and distance-based pattern recognition will certainly simplify and benefit from this theory. We study the pervasive convex Euclidean bodies and their various representations. In particular, we make convex polyhedra, cones, and dual cones more visceral through illustration, and we study the geometric relation of polyhedral cones to nonorthogonal bases biorthogonal expansion. We explain conversion between halfspace- and vertex-descriptions of convex cones, we provide formulae for determining dual cones, and we show how classic alternative systems of linear inequalities or linear matrix inequalities and optimality conditions can be explained by generalized inequalities in terms of convex cones and their duals. The conic analogue to linear independence, called conic independence, is introduced as a new tool in the study of classical cone theory; the logical next step in the progression: linear, affine, conic. Any convex optimization problem has geometric interpretation. This is a powerful attraction: the ability to visualize geometry of an optimization problem. We provide tools to make visualization easier. The concept of faces, extreme points, and extreme directions of convex Euclidean bodies is explained here, crucial to understanding convex optimization. The convex cone of positive semidefinite matrices, in particular, is studied in depth. We mathematically interpret, for example, its inverse image under affine transformation, and we explain how higher-rank subsets of its boundary united with its interior are convex. The Chapter on "Geometry of convex functions", observes analogies between convex sets and functions: The set of all vector-valued convex functions is a closed convex cone. Included among the examples in this chapter, we show how the real affine function relates to convex functions as the hyperplane relates to convex sets. Here, also, pertinent results for multidimensional convex functions are presented that are largely ignored in the literature; tricks and tips for determining their convexity and discerning their geometry, particularly with regard to matrix calculus which remains largely unsystematized when compared with the traditional practice of ordinary calculus. Consequently, we collect some results of matrix differentiation in the appendices. The

Euclidean distance matrix (EDM) is studied, its properties and relationship to both positive semidefinite and Gram matrices. We relate the EDM to the four classical axioms of the Euclidean metric; thereby, observing the existence of an infinity of axioms of the Euclidean metric beyond the triangle inequality. We proceed by deriving the fifth Euclidean axiom and then explain why furthering this endeavor is inefficient because the ensuing criteria (while describing polyhedra) grow linearly in complexity and number. Some geometrical problems solvable via EDMs, EDM problems posed as convex optimization, and methods of solution are presented; e.g., we generate a recognizable isotonic map of the United States using only comparative distance information (no distance information, only distance inequalities). We offer a new proof of the classic Schoenberg criterion, that determines whether a candidate matrix is an EDM. Our proof relies on fundamental geometry; assuming, any EDM must correspond to a list of points contained in some polyhedron (possibly at its vertices) and vice versa. It is not widely known that the Schoenberg criterion implies nonnegativity of the EDM entries; proved here. We characterize the eigenvalues of an EDM matrix and then devise a polyhedral cone required for determining membership of a candidate matrix (in Cayley-Menger form) to the convex cone of Euclidean distance matrices (EDM cone); i.e., a candidate is an EDM if and only if its eigenvalue spectrum belongs to a spectral cone for EDM^n . We will see spectral cones are not unique. In the chapter "EDM cone", we explain the geometric relationship between the EDM cone, two positive semidefinite cones, and the ellipsoid. We illustrate geometric requirements, in particular, for projection of a candidate matrix on a positive semidefinite cone that establish its membership to the EDM cone. The faces of the EDM cone are described, but still open is the question whether all its faces are exposed as they are for the positive semidefinite cone. The classic Schoenberg criterion, relating EDM and positive semidefinite cones, is revealed to be a discretized membership relation (a generalized inequality, a new Farkas-like lemma) between the EDM cone and its ordinary dual. A matrix criterion for membership to the dual EDM cone is derived that is simpler than the Schoenberg

criterion. We derive a new concise expression for the EDM cone and its dual involving two subspaces and a positive semidefinite cone. "Semidefinite programming" is reviewed with particular attention to optimality conditions of prototypical primal and dual conic programs, their interplay, and the perturbation method of rank reduction of optimal solutions (extant but not well-known). We show how to solve a ubiquitous platonic combinatorial optimization problem from linear algebra (the optimal Boolean solution x to $Ax=b$) via semidefinite program relaxation. A three-dimensional polyhedral analogue for the positive semidefinite cone of 3×3 symmetric matrices is introduced; a tool for visualizing in 6 dimensions. In "EDM proximity" we explore methods of solution to a few fundamental and prevalent Euclidean distance matrix proximity problems; the problem of finding that Euclidean distance matrix closest to a given matrix in the Euclidean sense. We pay particular attention to the problem when compounded with rank minimization. We offer a new geometrical proof of a famous result discovered by Eckart & Young in 1936 regarding Euclidean projection of a point on a subset of the positive semidefinite cone comprising all positive semidefinite matrices having rank not exceeding a prescribed limit ρ . We explain how this problem is transformed to a convex optimization for any rank ρ .

An Introduction to Mathematics Alfred North Whitehead 1911

Mathematical Reviews 2004

Elements of Higher Mathematics Frans Keune 2024-10-29 This is a textbook for beginning mathematics students. Knowledge of school mathematics is not presumed: it starts with the basics of counting. The underlying idea is that the best way to learn mathematics is by doing mathematics. For beginning students it is sometimes a problem to assume when looking for proof. For the exercises in this textbook, this situation does not occur: except for the introductory part all is built on Peano's axioms for the natural numbers, using the language of set theory only. The book starts explaining the way mathematics works: the use of intuitive set theory and the relation between language and mathematical entities. The common thread in the book is the construction of the number system all the way from the natural numbers, via the rationals

and the reals to the complex numbers. For the student, the advantages of this approach are: - One learns concepts which are fundamental for all of mathematics. - The common thread offers a natural way for the introduction of these concepts. It helps to stay motivated during the course. - One learns to think like a mathematician. - One obtains insight into the way mathematics is built from simple ideas. - It helps to decide whether one is fitted for a mathematics study. For the interested reader also the other possible completions of the rationals - the p-adic numbers - are constructed. The book contains more than just the construction of the number system: there is also attention for its use, especially in combinatorics, number theory and cryptography, leaving mathematical analysis to the many textbooks for analysis and calculus courses.

An Introduction to Mathematical Logic Richard E. Hodel 1995 A mathematics-based logic text with strong emphasis on recursion theory and a new approach emphasizing Gödel's theorem building to Hilbert's Tenth Problem. Topics discussed include propositional logic, first order languages and first order logic against a background of logic and mathematics.

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