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Discrete Mathematics Norman L. Biggs,2002-12-19 This much awaited new edition of Biggs best selling text includes new chapters on statements and proof logical framework and natural numbers and the integers in addition to updated chapters over 1000 tailored exercises and an accompanying website containing hints and solutions to all exercises The text is designed explicitly for mathematicians and computer scientists seeking a first approach to this

important topic *Discrete Mathematics* Norman L. Biggs,1981 *Discrete Mathematics* Norman L. Biggs,2003-08-26

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Taylor,2001 This textbook demonstrates the power of mathematics in solving practical scientific and technical problems through mathematical modelling techniques It has been designed specifically for final year undergraduate and graduate students and springs from the author s extensive teaching experience The text is combined with twenty one carefully ordered problems taken from real situations and students are encouraged to develop the skill of constructing their own models of new situations

Quite Right Norman Biggs,2016-02-11 Mathematics did not spring spontaneously into life with rules set in stone for all time Its story is closely linked with the problems of measurement and money that have often driven its progress Quite Right explains how mathematical ideas have gradually emerged since prehistoric times so that they pervade almost every aspect of life in the twenty first century Many histories of mathematics focus on the activities of those for whom mathematics itself was the motivation Professor Biggs adopts a wider viewpoint Making use of new discoveries of artefacts and documents he explains the part that mathematics has played in the human story and what that tells us about the nature of mathematics The story reveals the power and beauty of mathematical concepts which often belie their utilitarian origins The twin paradigms of logical justification and algorithmic calculation recur throughout the book No other book tells the story of mathematics measurement and money in this way Includes sections on The origins of calculation in ancient and medieval times How mathematics provides answers that are right and what that means The impact of trade and the use of money on the development of mathematical algorithms The use of mathematics for secure communications How money and information are linked in our electronic world Quite Right is a fascinating story suitable for anyone interested in the mathematical foundations of the world we live in Norman Biggs is Professor Emeritus of Mathematics at the London School of Economics He is the author of 12 books including a perennial best selling book Discrete Mathematics Oxford University Press He has a special interest in measurement and was Chair of the International Society of Weights and Scales Collectors from 2009-14 He served as a Vice President of the British Society for the History of Mathematics in 2014 and is an active member of the British Numismatic Society This is a history of mathematics book with a difference Instead of the usual

chronological sequence of events presented with mathematical hindsight interpreting mathematical achievements from a modern point of view this book tries to see things more from the context of the time presenting the topics thematically rather than strictly chronologically and including results and problems only when they fit into the themes the level of exposition is first rate with a far greater fluency than most mathematical writers can attain I am very happy to recommend it

wholeheartedly Professor Robin Wilson University of Oxford **Algebraic Combinatorics** Eiichi Bannai, Etsuko

Bannai, Tatsuro Ito, Rie Tanaka, 2021-02-22 Algebraic combinatorics is the study of combinatorial objects as an extension of the study of finite permutation groups or in other words group theory without groups In the spirit of Delsarte's theory this book studies combinatorial objects such as graphs codes designs etc in the general framework of association schemes providing a comprehensive overview of the theory as well as pointing out to extensions Foundations of Combinatorics

with Applications Edward A. Bender, S. Gill Williamson, 2013-01-18 This introduction to combinatorics the foundation of the interaction between computer science and mathematics is suitable for upper level undergraduates and graduate students in engineering science and mathematics The four part treatment begins with a section on counting and listing that covers basic counting functions decision trees and sieving methods The following section addresses fundamental concepts in graph theory and a sampler of graph topics The third part examines a variety of applications relevant to computer science and mathematics including induction and recursion sorting theory and rooted plane trees The final section on generating functions offers students a powerful tool for studying counting problems Numerous exercises appear throughout the text along with notes and references The text concludes with solutions to odd numbered exercises and to all appendix exercises

Cryptography Made Simple Nigel Smart, 2015-11-12 In this introductory textbook the author explains the key topics in cryptography He takes a modern approach where defining what is meant by secure is as important as creating something that achieves that goal and security definitions are central to the discussion throughout The author balances a largely non rigorous style many proofs are sketched only with appropriate formality and depth For example he uses the terminology of groups and finite fields so that the reader can understand both the latest academic research and real world documents such as application programming interface descriptions and cryptographic standards The text employs colour to distinguish between public and private information and all chapters include summaries and suggestions for further reading This is a suitable textbook for advanced undergraduate and graduate students in computer science mathematics and engineering and for self study by professionals in information security While the appendix summarizes most of the basic algebra and notation required it is assumed that the reader has a basic knowledge of discrete mathematics probability and elementary calculus

Combinatorics Peter J. Cameron, 1994-10-06 Combinatorics is a subject of increasing importance owing to its links with computer science statistics and algebra This is a textbook aimed at second year undergraduates to beginning graduates It stresses common techniques such as generating functions and recursive construction which underlie the great variety of

subject matter and also stresses the fact that a constructive or algorithmic proof is more valuable than an existence proof The book is divided into two parts the second at a higher level and with a wider range than the first Historical notes are included which give a wider perspective on the subject More advanced topics are given as projects and there are a number of exercises some with solutions given

Mastering Algorithms with Perl Jarkko Hietaniemi, John Macdonald, Jon Orwant, 1999-08-18 Many programmers would love to use Perl for projects that involve heavy lifting but miss the many traditional algorithms that textbooks teach for other languages Computer scientists have identified many techniques that a wide range of programs need such as Fuzzy pattern matching for text identify misspellings Finding correlations in data Game playing algorithms Predicting phenomena such as Web traffic Polynomial and spline fitting Using algorithms explained in this book you too can carry out traditional programming tasks in a high powered efficient easy to maintain manner with Perl This book assumes a basic understanding of Perl syntax and functions but not necessarily any background in computer science The authors explain in a readable fashion the reasons for using various classic programming techniques the kind of applications that use them and most important how to code these algorithms in Perl If you are an amateur programmer this book will fill you in on the essential algorithms you need to solve problems like an expert If you have already learned algorithms in other languages you will be surprised at how much different and often easier it is to implement them in Perl And yes the book even has the obligatory fractal display program There have been dozens of books on programming algorithms some of them excellent but never before has there been one that uses Perl The authors include the editor of The Perl Journal and master librarian of CPAN all are contributors to CPAN and have archived much of the code in this book there This book was so exciting I lost sleep reading it Tom Christiansen

Combinatorics Peter Jephson Cameron, 1994-10-06 Combinatorics is a subject of increasing importance because of its links with computer science statistics and algebra This textbook stresses common techniques such as generating functions and recursive construction that underlie the great variety of subject matter and the fact that a constructive or algorithmic proof is more valuable than an existence proof The author emphasizes techniques as well as topics and includes many algorithms described in simple terms The text should provide essential background for students in all parts of discrete mathematics

Obstetrics Management Protocol for Hospitals Mr. Rohit Manglik, 2024-07-30 This manual offers standardized protocols for managing obstetric patients in hospital settings covering labor delivery emergencies and postnatal care

Association Schemes R. A. Bailey, 2004-02-26 Association schemes are of interest to both mathematicians and statisticians and this book was written with both audiences in mind For statisticians it shows how to construct designs for experiments in blocks how to compare such designs and how to analyse data from them The reader is only assumed to know very basic abstract algebra For pure mathematicians it tells why association schemes are important and develops the theory to the level of advanced research This book arose from a course successfully taught by the author and as such the material is thoroughly class tested There are a

great number of examples and exercises that will increase the book's appeal to both graduate students and their instructors. It is ideal for those coming either from pure mathematics or statistics backgrounds who wish to develop their understanding of association schemes.

Interconnection Networks and Mapping and Scheduling Parallel Computations Derbiau Frank Hsu, Arnold L. Rosenberg, Dominique Sotteau, 1995. The interconnection network is one of the most basic components of a massively parallel computer system. Such systems consist of hundreds or thousands of processors interconnected to work cooperatively on computations. One of the central problems in parallel computing is the task of mapping a collection of processes onto the processors and routing network of a parallel machine. Once this mapping is done, it is critical to schedule computations within and communication among processors so that the necessary inputs for a process are available where and when the process is scheduled to be computed. This book contains the refereed proceedings of a DIMACS Workshop on Massively Parallel Computation held in February 1994. The workshop brought together researchers from universities and laboratories as well as practitioners involved in the design, implementation, and application of massively parallel systems. Focusing on interconnection networks of parallel architectures of today and of the near future, the book includes topics such as network topologies, network properties, message routing, network embeddings, network emulation, mappings, and efficient scheduling.

The Tower of Hanoi - Myths and Maths Andreas M. Hinz, Sandi Klavžar, Uroš Milutinović, Ciril Petr, 2013-01-31. This is the first comprehensive monograph on the mathematical theory of the solitaire game The Tower of Hanoi, which was invented in the 19th century by the French number theorist Édouard Lucas. The book comprises a survey of the historical development from the game's predecessors up to recent research in mathematics and applications in computer science and psychology. Apart from long-standing myths, it contains a thorough, largely self-contained presentation of the essential mathematical facts with complete proofs, including also unpublished material. The main objects of research today are the so-called Hanoi graphs and the related Sierpinski graphs. Acknowledging the great popularity of the topic in computer science, algorithms and their correctness proofs form an essential part of the book. In view of the most important practical applications of the Tower of Hanoi and its variants, namely in physics, network theory, and cognitive neuro-psychology, other related structures and puzzles like e.g. the Tower of London are addressed. Numerous captivating integer sequences arise along the way, but also many open questions impose themselves. Central among these is the famed Frame-Stewart conjecture. Despite many attempts to decide it and large-scale numerical experiments supporting its truth, it remains unsettled after more than 70 years and thus demonstrates the timeliness of the topic. Enriched with elaborate illustrations, connections to other puzzles, and challenges for the reader in the form of solved exercises as well as problems for further exploration, this book is enjoyable reading for students, educators, game enthusiasts, and researchers alike.

Mastering Mathematica® John W. Gray, 2014-05-10. Mastering Mathematica: Programming Methods and Applications presents the mathematical results and turns them into precise algorithmic procedures that can be executed by a computer. This book provides insight into more

complex situations that can be investigated by hand Organized into four parts this book begins with an overview of the use of a pocket calculator This text then looks in more detail at numerical calculations and solving equations both algebraic and differential equations Other parts consider the built in graphics and show how to make pictures without programming This book discusses as well the four styles of programming namely functional programming imperative programming rewrite programming and object oriented programming The reader is also introduced to differentiable mapping to show the analysis of critical points of functions and the developments in differential geometry that are required to study minimal surfaces This book is a valuable resource for graduate students in mathematics mathematics education engineering and the sciences

Algebraic Graph Theory Norman Biggs, 1993 This is a substantial revision of a much quoted monograph first published in 1974 The structure is unchanged but the text has been clarified and the notation brought into line with current practice A large number of Additional Results are included at the end of each chapter thereby covering most of the major advances in the last twenty years Professor Biggs basic aim remains to express properties of graphs in algebraic terms then to deduce theorems about them In the first part he tackles the applications of linear algebra and matrix theory to the study of graphs algebraic constructions such as adjacency matrix and the incidence matrix and their applications are discussed in depth There follows an extensive account of the theory of chromatic polynomials a subject which has strong links with the interaction models studied in theoretical physics and the theory of knots The last part deals with symmetry and regularity properties Here there are important connections with other branches of algebraic combinatorics and group theory This new and enlarged edition this will be essential reading for a wide range of mathematicians computer scientists and theoretical physicists

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