

Hans-Heinrich Nägeli

Mathématiques discrètes 1

Fondements et
arithmétique entière

Mathematiques Discretes 1

Kevin Ferland



Mathematiques Discretes 1:

The Discrete Math Workbook Sergei Kurgalin, Sergei Borzunov, 2018-07-31 This practically oriented textbook presents an accessible introduction to discrete mathematics through a substantial collection of classroom tested exercises Each chapter opens with concise coverage of the theory underlying the topic reviewing the basic concepts and establishing the terminology as well as providing the key formulae and instructions on their use This is then followed by a detailed account of the most common problems in the area before the reader is invited to practice solving such problems for themselves through a varied series of questions and assignments Topics and features provides an extensive set of exercises and examples of varying levels of complexity suitable for both laboratory practical training and self study offers detailed solutions to many problems applying commonly used methods and computational schemes introduces the fundamentals of mathematical logic the theory of algorithms Boolean algebra graph theory sets relations functions and combinatorics presents more advanced material on the design and analysis of algorithms including asymptotic analysis and parallel algorithms includes reference lists of trigonometric and finite summation formulae in an appendix together with basic rules for differential and integral calculus This hands on study guide is designed to address the core needs of undergraduate students training in computer science informatics and electronic engineering emphasizing the skills required to develop and implement an algorithm in a specific programming language

A Beginner's Guide to Discrete Mathematics W. D. Wallis, 2003 This introduction to discrete mathematics is aimed primarily at undergraduates in mathematics and computer science at the freshmen and sophomore levels The text has a distinctly applied orientation and begins with a survey of number systems and elementary set theory Included are discussions of scientific notation and the representation of numbers in computers Lists are presented as an example of data structures An introduction to counting includes the Binomial Theorem and mathematical induction which serves as a starting point for a brief study of recursion The basics of probability theory are then covered Graph study is discussed including Euler and Hamilton cycles and trees This is a vehicle for some easy proofs as well as serving as another example of a data structure Matrices and vectors are then defined The book concludes with an introduction to cryptography including the RSA cryptosystem together with the necessary elementary number theory e g Euclidean algorithm Fermat's Little Theorem Good examples occur throughout At the end of every section there are two problem sets of equal difficulty However solutions are only given to the first set References and index conclude the work A math course at the college level is required to handle this text College algebra would be the most helpful

Integer Programming and Related Areas R.v. Rando, 2012-12-06

Discrete Mathematics with Proof Eric Gossett, 2009-06-22 A Trusted Guide to Discrete Mathematics with Proof Now in a Newly Revised Edition Discrete mathematics has become increasingly popular in recent years due to its growing applications in the field of computer science Discrete Mathematics with Proof Second Edition continues to facilitate an up to date understanding of this important topic exposing readers to a wide range of modern and

technological applications The book begins with an introductory chapter that provides an accessible explanation of discrete mathematics Subsequent chapters explore additional related topics including counting finite probability theory recursion formal models in computer science graph theory trees the concepts of functions and relations Additional features of the Second Edition include An intense focus on the formal settings of proofs and their techniques such as constructive proofs proof by contradiction and combinatorial proofs New sections on applications of elementary number theory multidimensional induction counting tulips and the binomial distribution Important examples from the field of computer science presented as applications including the Halting problem Shannon s mathematical model of information regular expressions XML and Normal Forms in relational databases Numerous examples that are not often found in books on discrete mathematics including the deferred acceptance algorithm the Boyer Moore algorithm for pattern matching Sierpinski curves adaptive quadrature the Josephus problem and the five color theorem Extensive appendices that outline supplemental material on analyzing claims and writing mathematics along with solutions to selected chapter exercises Combinatorics receives a full chapter treatment that extends beyond the combinations and permutations material by delving into non standard topics such as Latin squares finite projective planes balanced incomplete block designs coding theory partitions occupancy problems Stirling numbers Ramsey numbers and systems of distinct representatives A related Web site features animations and visualizations of combinatorial proofs that assist readers with comprehension In addition approximately 500 examples and over 2 800 exercises are presented throughout the book to motivate ideas and illustrate the proofs and conclusions of theorems Assuming only a basic background in calculus Discrete Mathematics with Proof Second Edition is an excellent book for mathematics and computer science courses at the undergraduate level It is also a valuable resource for professionals in various technical fields who would like an introduction to discrete mathematics

Handbook of Discrete and Combinatorial Mathematics Kenneth H. Rosen,1999-09-28 The importance of discrete and combinatorial mathematics continues to increase as the range of applications to computer science electrical engineering and the biological sciences grows dramatically Providing a ready reference for practitioners in the field the Handbook of Discrete and Combinatorial Mathematics Second Edition presents additional material on Google s matrix random graphs geometric graphs computational topology and other key topics New chapters highlight essential background information on bioinformatics and computational geometry Each chapter includes a glossary definitions facts examples algorithms major applications and references

Dynamics of Discrete Group Action Boris N. Apanasov,2024-07-22 Provides the first systematic study of geometry and topology of locally symmetric rank one manifolds and dynamics of discrete action of their fundamental groups In addition to geometry and topology this study involves several other areas of Mathematics from algebra of varieties of groups representations and geometric group theory to geometric analysis including classical questions from function theory

Discrete Mathematics with Applications Thomas Koshy,2004-01-19 This approachable text studies discrete objects and the relationships that bind

them It helps students understand and apply the power of discrete math to digital computer systems and other modern applications It provides excellent preparation for courses in linear algebra number theory and modern abstract algebra and for computer science courses in data structures algorithms programming languages compilers databases and computation Covers all recommended topics in a self contained comprehensive and understandable format for students and new professionals Emphasizes problem solving techniques pattern recognition conjecturing induction applications of varying nature proof techniques algorithm development and correctness and numeric computations Weaves numerous applications into the text Helps students learn by doing with a wealth of examples and exercises 560 examples worked out in detail More than 3 700 exercises More than 150 computer assignments More than 600 writing projects Includes chapter summaries of important vocabulary formulas and properties plus the chapter review exercises Features interesting anecdotes and biographies of 60 mathematicians and computer scientists Instructor s Manual available for adopters Student Solutions Manual available separately for purchase ISBN 0124211828

Discrete Mathematics Martin Aigner, The advent of fast computers and the search for efficient algorithms revolutionized combinatorics and brought about the field of discrete mathematics This book is an introduction to the main ideas and results of discrete mathematics and with its emphasis on algorithms it should be interesting to mathematicians and computer scientists alike The book is organized into three parts enumeration graphs and algorithms and algebraic systems There are 600 exercises with hints and solutions to about half of them The only prerequisites for understanding everything in the book are linear algebra and calculus at the undergraduate level Praise for the German edition This book is a well written introduction to discrete mathematics and is highly recommended to every student of mathematics and computer science as well as to teachers of these topics Konrad Engel for MathSciNet Martin Aigner is a professor of mathematics at the Free University of Berlin He received his PhD at the University of Vienna and has held a number of positions in the USA and Germany before moving to Berlin He is the author of several books on discrete mathematics graph theory and the theory of search The Monthly article Turan s graph theorem earned him a 1995 Lester R Ford Prize of the MAA for expository writing and his book *Proofs from the BOOK* with Gunter M Ziegler has been an international success with translations into 12 languages

Discrete Mathematics and Applications Kevin Ferland, 2017-09-19 *Discrete Mathematics and Applications* Second Edition is intended for a one semester course in discrete mathematics Such a course is typically taken by mathematics mathematics education and computer science majors usually in their sophomore year Calculus is not a prerequisite to use this book Part one focuses on how to write proofs then moves on to topics in number theory employing set theory in the process Part two focuses on computations combinatorics graph theory trees and algorithms Emphasizes proofs which will appeal to a subset of this course market Links examples to exercise sets Offers edition that has been heavily reviewed and developed Focuses on graph theory Covers trees and algorithms

Foundations of Discrete Mathematics K. D. Joshi, 1989 This Book Is Meant To Be More Than Just A Text In

Discrete Mathematics It Is A Forerunner Of Another Book Applied Discrete Structures By The Same Author The Ultimate Goal Of The Two Books Are To Make A Strong Case For The Inclusion Of Discrete Mathematics In The Undergraduate Curricula Of Mathematics By Creating A Sequence Of Courses In Discrete Mathematics Parallel To The Traditional Sequence Of Calculus Based Courses The Present Book Covers The Foundations Of Discrete Mathematics In Seven Chapters It Lays A Heavy Emphasis On Motivation And Attempts Clarity Without Sacrificing Rigour A List Of Typical Problems Is Given In The First Chapter These Problems Are Used Throughout The Book To Motivate Various Concepts A Review Of Logic Is Included To Gear The Reader Into A Proper Frame Of Mind The Basic Counting Techniques Are Covered In Chapters 2 And 7 Those In Chapter 2 Are Elementary But They Are Intentionally Covered In A Formal Manner So As To Acquaint The Reader With The Traditional Definition Theorem Proof Pattern Of Mathematics Chapters 3 Introduces Abstraction And Shows How The Focal Point Of Todays Mathematics Is Not Numbers But Sets Carrying Suitable Structures Chapter 4 Deals With Boolean Algebras And Their Applications Chapters 5 And 6 Deal With More Traditional Topics In Algebra Viz Groups Rings Fields Vector Spaces And Matrices The Presentation Is Elementary And Presupposes No Mathematical Maturity On The Part Of The Reader Instead Comments Are Inserted Liberally To Increase His Maturity Each Chapter Has Four Sections Each Section Is Followed By Exercises Of Various Degrees Of Difficulty And By Notes And Guide To Literature Answers To The Exercises Are Provided At The End Of The Book

Discrete Mathematics R. C. Penner, 1999 This book offers an introduction to mathematical proofs and to the fundamentals of modern mathematics No real prerequisites are needed other than a suitable level of mathematical maturity The text is divided into two parts the first of which constitutes the core of a one semester course covering proofs predicate calculus set theory elementary number theory relations and functions and the second of which applies this material to a more advanced study of selected topics in pure mathematics applied mathematics and computer science specifically cardinality combinatorics finite state automata and graphs In both parts deeper and more interesting material is treated in optional sections and the text has been kept flexible by allowing many different possible courses or emphases based upon different paths through the volume

Conformal Geometry of Discrete Groups and Manifolds Boris N. Apanasov, 2011-06-24 The aim of the Expositions is to present new and important developments in pure and applied mathematics Well established in the community over more than two decades the series offers a large library of mathematical works including several important classics The volumes supply thorough and detailed expositions of the methods and ideas essential to the topics in question In addition they convey their relationships to other parts of mathematics The series is addressed to advanced readers interested in a thorough study of the subject Editorial Board Lev Birbrair Universidade Federal do Cear Fortaleza Brasil Walter D Neumann Columbia University New York USA Markus J Pflaum University of Colorado Boulder USA Dierk Schleicher Jacobs University Bremen Germany Katrin Wendland University of Freiburg Germany Honorary Editor Victor P Maslov Russian Academy of Sciences Moscow Russia Titles in planning

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Finite and Discrete Math Problem Solver Research & Education Association Editors, Lutfi A. Lutfiyya, 2012-09-05 h

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Special Continuous Distributions Sampling Theory Confidence Intervals Point Estimation Hypothesis Testing Regression and Correlation Analysis Non Parametric Methods Chi Square and Contingency Tables Miscellaneous Applications Chapter 10 Boolean Algebra Boolean Algebra and Boolean Functions Minimization Switching Circuits Chapter 11 Linear Programming and the Theory of Games Systems of Linear Inequalities Geometric Solutions and Dual of Linear Programming Problems The Simplex Method Linear Programming Advanced Methods Integer Programming The Theory of Games Index WHAT THIS BOOK IS FOR

Students have generally found finite and discrete math difficult subjects to understand and learn. Despite the publication of hundreds of textbooks in this field each one intended to provide an improvement over previous textbooks students of finite and discrete math continue to remain perplexed as a result of numerous subject areas that must be remembered and correlated when solving problems. Various interpretations of finite and discrete math terms also contribute to the difficulties of mastering the subject. In a study of finite and discrete math REA found the following basic reasons underlying the inherent difficulties of finite and discrete math. No systematic rules of analysis were ever developed to follow in a step by step manner to solve typically encountered problems. This results from numerous different conditions and principles involved in a problem that leads to many possible different solution methods. To prescribe a set of rules for each of the possible variations would involve an enormous number of additional steps making this task more burdensome than solving the problem directly due to the expectation of much trial and error. Current textbooks normally explain a given principle in a few pages written by a finite and discrete math professional who has insight into the subject matter not shared by others. These explanations are often written in an abstract manner that causes confusion as to the principle's use and application. Explanations then are often not sufficiently detailed or extensive enough to make the reader aware of the wide range of applications and different aspects of the principle being studied. The numerous possible variations of principles and their applications are usually not discussed and it is left to the reader to discover this while doing exercises. Accordingly the average student is expected to rediscover that which has long been established and practiced but not always published or adequately explained. The examples typically following the explanation of a topic are too few in number and too simple to enable the student to obtain a thorough grasp of the involved principles. The explanations do not provide sufficient basis to solve problems that may be assigned for homework or given on examinations. Poorly solved examples such as these can be presented in abbreviated form which leaves out much explanatory material between steps and as a result requires the reader to figure out the missing information. This leaves the reader with an impression that the problems and even the subject are hard to learn completely the opposite of what an example is supposed to do. Poor examples are often worded in a confusing or obscure way. They might not state the nature of the problem or they present a solution which appears to have no direct relation to the problem. These problems usually offer an overly general discussion never revealing how or what is to be solved. Many examples do not include accompanying diagrams or graphs denying the reader the exposure necessary for drawing

good diagrams and graphs Such practice only strengthens understanding by simplifying and organizing finite and discrete math processes Students can learn the subject only by doing the exercises themselves and reviewing them in class obtaining experience in applying the principles with their different ramifications In doing the exercises by themselves students find that they are required to devote considerable more time to finite and discrete math than to other subjects because they are uncertain with regard to the selection and application of the theorems and principles involved It is also often necessary for students to discover those tricks not revealed in their texts or review books that make it possible to solve problems easily Students must usually resort to methods of trial and error to discover these tricks therefore finding out that they may sometimes spend several hours to solve a single problem When reviewing the exercises in classrooms instructors usually request students to take turns in writing solutions on the boards and explaining them to the class Students often find it difficult to explain in a manner that holds the interest of the class and enables the remaining students to follow the material written on the boards The remaining students in the class are thus too occupied with copying the material off the boards to follow the professor's explanations This book is intended to aid students in finite and discrete math overcome the difficulties described by supplying detailed illustrations of the solution methods that are usually not apparent to students Solution methods are illustrated by problems that have been selected from those most often assigned for class work and given on examinations The problems are arranged in order of complexity to enable students to learn and understand a particular topic by reviewing the problems in sequence The problems are illustrated with detailed step by step explanations to save the students large amounts of time that is often needed to fill in the gaps that are usually found between steps of illustrations in textbooks or review outline books The staff of REA considers finite and discrete math a subject that is best learned by allowing students to view the methods of analysis and solution techniques This learning approach is similar to that practiced in various scientific laboratories particularly in the medical fields In using this book students may review and study the illustrated problems at their own pace students are not limited to the time such problems receive in the classroom When students want to look up a particular type of problem and solution they can readily locate it in the book by referring to the index that has been extensively prepared It is also possible to locate a particular type of problem by glancing at just the material within the boxed portions Each problem is numbered and surrounded by a heavy black border for speedy identification

Theory and Practice of Relational Databases Stefan Stanczyk, Bob Champion, Richard Leyton, 2003-09-02

The study of relationship databases is a core component of virtually every undergraduate computer science degree course This new edition of Theory and Practice of Relationship Databases retains all the features that made the previous edition such as success and goes on to give even more comprehensive and informative coverage Written in a tutorial style and containing a great many examples and exercises as well as extensively using illustrative and explanatory graphics the author has produced an undergraduate textbook of great depth and clarity that is very easy to follow The subject of relational

databases is brought to life by the writing style and the inclusion of an homogenous case study that reinforces the issues dealt with in each chapter The primary objective of the book is to present a comprehensive explanation of the process of development of database application systems within the framework of a set processing paradigm Since the majority of these applications are built as relationship systems a complete though reasonably concise account of that model is presented Dr Stanczyk has achieved this by concentrating on the issues that contribute significantly to the application development while de emphasizing purely theoretical aspects of the subject This has led to an imaginative and highly practical textbook that will be an excellent read for the undergraduate computer science student

Visions in Mathematics Noga Alon, Jean Bourgain, Alain Connes, Misha Gromov, Vitali D. Milman, 2011-03-31 Visions in Mathematics Towards 2000 was one of the most remarkable mathematical meetings in recent years It was held in Tel Aviv from August 25th to September 3rd 1999 and united some of the leading mathematicians worldwide The goals of the conference were to discuss the importance the methods the past and the future of mathematics as we enter the 21st century and to consider the connection between mathematics and related areas The aims of the conference are reflected in the present set of survey articles documenting the state of art and future prospects in many branches of mathematics of current interest This is the first part of a two volume set that will serve any research mathematician or advanced student as an overview and guideline through the multifaceted body of mathematical research in the present and near future

Discrete Hilbert-Type Inequalities Bicheng Yang, 2011 Discrete Hilbert type inequalities including Hilbert s inequality are important in mathematical analysis and its applications In 1998 the author presented an extension of Hilbert s integral inequality with an independent parameter In 2004 some new extensions of Hilbert s inequality were presented by introducing two pairs of conjugate exponents and additional independent parameters Since then a number of new discrete Hilbert type inequalities have arisen In this book the author explains how to use the way of weight coefficients and introduce specific parameters to build new discrete Hil

Discrete Maths and Its Applications Global Edition 7e Kenneth Rosen, 2012-09-16 We are pleased to present this Global Edition which has been developed specifically to meet the needs of international students of discrete mathematics In addition to great depth in key areas and a broad range of real world applications across multiple disciplines we have added new material to make the content more relevant and improve learning outcomes for the international student This Global Edition includes An entire new chapter on Algebraic Structures and Coding Theory New and expanded sections within chapters covering Foundations Basic Structures and Advanced Counting Techniques Special online only chapters on Boolean Algebra and Modeling Computation New and revised problems for the international student integrating alternative methods and solutions This Global Edition has been adapted to meet the needs of courses outside of the United States and does not align with the instructor and student resources available with the US edition

Discrete Oscillation Theory Ravi P. Agarwal, 2005 This book is devoted to a rapidly developing branch of the qualitative theory of difference equations with or without delays It

presents the theory of oscillation of difference equations exhibiting classical as well as very recent results in that area While there are several books on difference equations and also on oscillation theory for ordinary differential equations there is until now no book devoted solely to oscillation theory for difference equations This book is filling the gap and it can easily be used as an encyclopedia and reference tool for discrete oscillation theory In nine chapters the book covers a wide range of subjects including oscillation theory for second order linear difference equations systems of difference equations half linear difference equations nonlinear difference equations neutral difference equations delay difference equations and differential equations with piecewise constant arguments This book summarizes almost 300 recent research papers and hence covers all aspects of discrete oscillation theory that have been discussed in recent journal articles The presented theory is illustrated with 121 examples throughout the book Each chapter concludes with a section that is devoted to notes and bibliographical and historical remarks The book is addressed to a wide audience of specialists such as mathematicians engineers biologists and physicists Besides serving as a reference tool for researchers in difference equations this book can also be easily used as a textbook for undergraduate or graduate classes It is written at a level easy to understand for college students who have had courses in calculus

Discrete Mathematics in the Schools Joseph G. Rosenstein, This book provides teachers of all levels with a great deal of valuable material to help them introduce discrete mathematics into their classrooms

Discrete Mathematics James L. Hein, 2003 Winner at the 46th Annual New England Book Show 2003 in the College Covers Jackets category This introduction to discrete mathematics prepares future computer scientists engineers and mathematicians for success by providing extensive and concentrated coverage of logic functions algorithmic analysis and algebraic structures Discrete Mathematics Second Edition illustrates the relationships between key concepts through its thematic organization and provides a seamless transition between subjects Distinct for the depth with which it covers logic this text emphasizes problem solving and the application of theory as it carefully guides the reader from basic to more complex topics Discrete Mathematics is an ideal resource for discovering the fundamentals of discrete math Discrete Mathematics Second Edition is designed for an introductory course in discrete mathematics for the prospective computer scientist applied mathematician or engineer who wants to learn how the ideas apply to computer sciences The choice of topics and the breadth of coverage reflects the desire to provide students with the foundations needed to successfully complete courses at the upper division level in undergraduate computer science courses This book differs in several ways from current books about discrete mathematics It presents an elementary and unified introduction to a collection of topics that has not been available in a single source A major feature of the book is the unification of the material so that it does not fragment into a collection of seemingly unrelated ideas

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