

# **Discrete Math**

Edward A. Bender, S. Gill Williamson

#### **Discrete Math:**

A Logical Approach to Discrete Math David Gries, Fred B. Schneider, 2013-03-14 This text attempts to change the way we teach logic to beginning students Instead of teaching logic as a subject in isolation we regard it as a basic tool and show how to use it We strive to give students a skill in the propo sitional and predicate calculi and then to exercise that skill thoroughly in applications that arise in computer science and discrete mathematics. We are not logicians but programming methodologists and this text reflects that perspective We are among the first generation of scientists who are more interested in using logic than in studying it With this text we hope to empower further generations of computer scientists and math ematicians to become serious users of logic Logic is the glue Logic is the glue that binds together methods of reasoning in all domains The traditional proof methods for example proof by assumption con tradiction mutual implication and induction have their basis in formal logic Thus whether proofs are to be presented formally or informally a study of logic can provide understanding **Discrete Mathematics** Gary Chartrand, Ping Zhang, 2011-03-31 Chartrand and Zhangs Discrete Mathematics presents a clearly written student friendly introduction to discrete mathematics The authors draw from their background as researchers and educators to offer lucid discussions and descriptions fundamental to the subject of discrete mathematics Unique among discrete mathematics textbooks for its treatment of proof techniques and graph theory topics discussed also include logic relations and functions especially equivalence relations and bijective functions algorithms and analysis of algorithms introduction to number theory combinatorics counting the Pascal triangle and the binomial theorem discrete probability partially ordered sets lattices and Boolean algebras cryptography and finite state machines This highly versatile text provides mathematical background used in a wide variety of disciplines including mathematics and mathematics education computer science biology chemistry engineering communications and business Some of the major features and strengths of this textbook Numerous carefully explained examples and applications facilitate learning More than 1 600 exercises ranging from elementary to challenging are included with hints answers to all odd numbered exercises Descriptions of proof techniques are accessible and lively Students benefit from the historical discussions throughout the textbook Essentials of Discrete Mathematics David J. Hunter, 2021-03-01 Written for the one term course Essentials of Discrete Mathematics Fourth Edition is designed to serve computer science and mathematics majors as well as students from a wide range of other disciplines The mathematical material is organized around five types of thinking logical relational recursive quantitative and analytical The final chapter Thinking Through Applications looks at different ways that discrete math thinking can be applied Applications are included throughout the text and are sourced from a variety of disciplines including biology economics music and more Discrete Mathematics Oscar Levin, 2018-12-31 Note This is the 3rd edition If you need the 2nd edition for a course you are taking it can be found as a other format on amazon or by searching its isbn 1534970746 This gentle introduction to discrete mathematics is written for first and second year math majors especially

those who intend to teach The text began as a set of lecture notes for the discrete mathematics course at the University of Northern Colorado This course serves both as an introduction to topics in discrete math and as the introduction to proof course for math majors. The course is usually taught with a large amount of student inquiry and this text is written to help facilitate this Four main topics are covered counting sequences logic and graph theory Along the way proofs are introduced including proofs by contradiction proofs by induction and combinatorial proofs The book contains over 470 exercises including 275 with solutions and over 100 with hints There are also Investigate activities throughout the text to support active inquiry based learning While there are many fine discrete math textbooks available this text has the following advantages It is written to be used in an inquiry rich course It is written to be used in a course for future math teachers It is open source with low cost print editions and free electronic editions. This third edition brings improved exposition a new section on trees and a bunch of new and improved exercises For a complete list of changes and to view the free electronic version of the text visit the book s website at discrete openmathbooks org Discrete Mathematics: Babu Ram.1900 Discrete Mathematics will be of use to any undergraduate as well as post graduate courses in Computer Science and Mathematics The syllabi of all these courses have been studied in depth and utmost care has been taken to ensure that all **Discrete Mathematics and Its Applications** Kenneth H. Rosen, 1995 Discrete Mathematics Martin the essenti 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 ofmathematics 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 ADVANCED DISCRETE MATHEMATICS UDAY SINGH RAJPUT, 2012-05-26 Written in an accessible style this text provides a complete coverage of discrete mathematics and its applications at an appropriate level of rigour The book discusses algebraic structures mathematical logic lattices Boolean algebra graph theory automata theory grammars and recurrence relations It covers the important topics such as coding theory Dijkstra's shortest path algorithm reverse polish notation Warshall's algorithm Menger's theorem

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Actuarial Science and a BSE in Chemical Engineering Prior to returning to graduate school he worked as both an environmental engineer and as an actuarial analyst He graduated from Arizona State University in 2008 with a PhD in Mathematics specializing in Geometric Mechanics Since 2012 he has worked at Zayed University in Dubai This is his second mathematics textbook Discrete Mathematics Sherwood Washburn, Thomas Marlowe, Charles T. Ryan, 2000 Discrete Mathematics by Washburn Marlowe and Ryan is now available for your students This new textbook excels at integrating the topics that make up a discrete mathematics course creating a cohesive presentation for your students Discrete Mathematics combines classic historical material and cutting edge computer science applications in a clear high quality format The exercise sets including basic exercises advanced exercises and computer exercises are designed to allow your students to master what they have learned before moving on to more difficult material With its highly flexible organization and unique grade of difficulty Discrete Mathematics successfully fits either the freshman sophomore course or a more advanced junior senior course and is accessible to both computer scientists and mathematicians

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