

# MATHEMATICAL STRUCTURES FOR COMPUTER SCIENCE

DISCRETE MATHEMATICS  
AND ITS APPLICATIONS  
SEVENTH EDITION

JUDITH L. GERSTING

# Mathematical Structures For Computer Science

**CH Cherryholmes**



## **Mathematical Structures For Computer Science:**

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**Discrete mathematical structures for computer science** Ronald E. Prather, 1976-01-01

**Discrete Mathematical Structures with Applications to Computer Science** Jean-Paul Tremblay, R. Manohar, 1987

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**Mathematical Structures For Computer Science** J.L. Gersting,

**Solutions Manual for Mathematical Structures for Computer Science** Judith L. Gersting, 1982

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who wish to understand algorithms for producing their own interesting computer images

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**Discrete mathematical structures in computer science** Margarita Carmen S. Paterno, 2003

**Mathematics of Discrete Structures for Computer Science** Gordon J. Pace, 2012-07-09

Mathematics plays a key role in computer science some researchers would consider computers as nothing but the physical embodiment of mathematical systems And whether you are designing a digital circuit a computer program or a new programming language you need mathematics to be able to reason about the design its correctness robustness and dependability This book covers the foundational mathematics necessary for courses in computer science The common approach to presenting mathematical concepts and operators is to define them in terms of properties they satisfy and then based on these definitions develop ways of computing the result of applying the operators and prove them correct This book is mainly written for computer science students so here the author takes a different approach he starts by defining ways of calculating the results of applying the operators and then proves that they satisfy various properties After justifying his underlying approach the author offers detailed chapters covering propositional logic predicate calculus sets relations discrete structures structured types numbers and reasoning about programs The book contains chapter and section summaries detailed proofs and many end of section exercises key to the learning process The book is suitable for undergraduate and graduate students and although the treatment focuses on areas with frequent applications in computer science the book is also suitable for students of mathematics and engineering

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**Discrete Mathematical Structures for Computer Scientists and Engineers** M. K. Das,2007 Discrete Mathematical Structures provides an introductory mathematical foundation for further advanced study in data structures algorithms compilers and theory of computation *Algebra, Meaning, and Computation* Kokichi Futatsugi,Jean-Pierre Jouannaud,José Meseguer,2006-06-21 This volume honoring the computer science pioneer Joseph Goguen on his 65th Birthday includes 32 refereed papers by leading researchers in areas spanned by Goguen s work The papers address a variety of topics from meaning meta logic specification and composition behavior and formal languages as well as models deduction and computation by key members of the research community in computer science and other fields connected with Joseph Goguen s work Discrete Mathematical Structures G. Shanker Rao,2007-12-31 About the Book This text can be used by the students of mathematics and computer science as an introduction to the fundamentals of discrete mathematics The book is designed in accordance with the syllabi of B E B Tech MCA and M Sc Computer Science prescribed in most of the universities of India Each chapter is supplemented with a number of worked example as well as a number of problems to be solved by the students This would help in a better understanding of the subject Contents Mathematical Logic Set Theory Relations Functions and Recurrence Relations Boolean Algebra Logic Gates Elementary Combinatorics Graph Theory Algebraic Structures Finite State Machines Discrete Mathematical Structures B. V. Senthil Kumar,Hemen Dutta,2019-07-08 This book contains fundamental concepts on discrete mathematical structures in an easy to understand style so that the reader can grasp the contents and explanation easily The concepts of discrete mathematical structures have application to computer science engineering and information technology including in coding techniques switching circuits pointers and linked allocation error corrections as well as in data networking Chemistry Biology and many other scientific areas The book is for undergraduate and graduate levels learners and educators associated with various courses and programmes in Mathematics Computer Science Engineering and Information Technology The book should serve as a text and reference guide to many undergraduate and graduate programmes offered by many institutions including colleges and universities Readers will find solved examples and end of chapter exercises to enhance reader comprehension Features Offers comprehensive coverage of basic ideas of Logic Mathematical Induction Graph Theory Algebraic Structures and Lattices and Boolean Algebra Provides end of chapter solved examples and practice problems Delivers materials on valid arguments and rules of inference with illustrations Focuses on algebraic structures to enable the reader to work with discrete structures

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In a world inundated with monitors and the cacophony of instant connection, the profound power and mental resonance of verbal artistry frequently disappear in to obscurity, eclipsed by the regular assault of sound and distractions. Yet, located within the musical pages of **Mathematical Structures For Computer Science**, a interesting function of literary splendor that impulses with fresh thoughts, lies an wonderful trip waiting to be embarked upon. Penned with a virtuoso wordsmith, this mesmerizing opus guides viewers on a mental odyssey, lightly exposing the latent potential and profound impact embedded within the intricate internet of language. Within the heart-wrenching expanse of this evocative evaluation, we will embark upon an introspective exploration of the book is key themes, dissect its captivating publishing type, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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