

Discrete Mathematics With Applications

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this best selling text balances solid mathematical coverage with a comprehensive overview of mathematical concepts as they relate to varied disciplines the text provides an appreciation of mathematics highlighting mathematical history and applications of math to the arts and sciences it is an ideal book for students who require a general overview of mathematics especially those majoring in liberal arts the social sciences business nursing and allied health fields let us introduce you to the practical interesting accessible and powerful world of mathematics today the world of a survey of mathematics with applications expanded 8e

this book presents the content and applications in an accessible manner while maintaining an appropriate level of rigor the authors proceed from familiar material to new and from concrete examples to general rules and formulas this edition retains its focus on real world problem solving but has been refreshed with a wealth of new data in the examples and exercises 39 of the 623 examples are new or revised and 28 of the 5 288 exercises are new or revised

this book covers the following topics mathematical philosophy mathematical logic the structure of number sets and the theory of real numbers arithmetic and axiomatic number theory and algebra including the study of sequences and series matrices and applications in input output analysis and linear programming probability and statistics classical euclidean geometry analytic geometry and trigonometry vectors vector spaces normed vector spaces and metric spaces basic principles of non euclidean geometries and metric geometry infinitesimal calculus and basic topology functions limits

continuity topological structures homeomorphisms differentiation and integration including multivariable calculus and vector calculus complex numbers and complex analysis basic principles of ordinary differential equations as well as mathematical methods and mathematical modeling in the natural sciences including physics engineering biology and neuroscience and in the social sciences including economics management strategic studies and warfare problems

the unique organization of mathematics with applications in the management natural and social sciences gives students four chapters of college algebra rather than the usual two before moving into finite math and calculus from there the authors build upon familiar foundations and then move to new concepts students are shown concrete examples before learning general rules and formulas with an ongoing focus on real world problem solving almost every section in the 12th edition includes relevant contemporary applications and fine tuned pedagogical devices a prior course in basic algebra is assumed

susanna epp s discrete mathematics third edition provides a clear introduction to discrete mathematics renowned for her lucid accessible prose epp explains complex abstract concepts with clarity and precision this book presents not only the major themes of discrete mathematics but also the reasoning that underlies mathematical thought students develop the ability to think abstractly as they study the ideas of logic and proof while learning about such concepts as logic circuits and computer addition algorithm analysis recursive thinking computability automata cryptography and combinatorics students discover that the ideas of discrete mathematics underlie and are essential to the science and technology of the computer age overall epp s emphasis on reasoning provides students with a strong foundation for computer science and upper level mathematics courses

explains mathematical topics needed by students in business management social science and natural science assuming a course in algebra contains chapter exercises with answers key terms and concepts an algebra review an appendix on graphing calculators and reference tables of combinations and areas under the normal curve this sixth edition

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contains detailed carefully worked out solutions to all odd numbered section and chapter review exercises and all case study exercises

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