

Finite Mathematics With Applications 10th Edition

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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 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

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