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for a one or two term introductory course in discrete mathematics focused on helping students understand and construct proofs and expanding their mathematical maturity this best selling text is an accessible introduction to discrete mathematics johnsonbaugh s algorithmic approach emphasizes problem solving techniques the seventh edition reflects user and reviewer feedback on both content and organization

discrete mathematics and its applications seventh edition is intended for one or two term introductory discrete mathematics courses taken by students from a wide variety of majors including computer science mathematics and engineering this renowned best selling text which has been used at over 500 institutions around the world gives a focused introduction to the primary themes in a discrete mathematics course and demonstrates the relevance and practicality of discrete mathematics to a wide a wide variety of real world applications from computer science to data networking to psycholo

this easy to follow textbook introduces the mathematical language knowledge and problem solving skills that undergraduates need to study computing the language is in part qualitative with concepts such as set relation function and recursion induction but it is also partly quantitative with principles of counting and finite probability entwined with both are the fundamental notions of logic and their use for representation and proof features teaches finite math as a language for thinking as much as knowledge and skills to be acquired uses an intuitive approach with a focus on examples for all general concepts brings out the interplay between the qualitative and the quantitative in all areas covered particularly in the treatment of recursion and induction balances carefully the abstract and concrete principles and proofs specific facts and general perspectives includes highlight boxes that raise common queries and clear confusions provides numerous exercises with selected solutions

mathematics and science education have both grown in fertile directions in different geographic regions yet the mainstream discourse in international handbooks does not lend voice to developments in cognition curriculum teacher development assessment policy and implementation of mathematics and science in many countries paradoxically in spite of advances in information technology and the flat earth syndrome old distinctions and biases between different groups of researcher s persist in

addition limited accessibility to conferences and journals also contribute to this problem the international sourcebooks in mathematics and science education focus on under represented regions of the world and provides a platform for researchers to showcase their research and development in areas within mathematics and science education the first sourcebook on asian research in mathematics education china korea singapore japan malaysia and india provides the first synthesized treatment of mathematics education that has both developed and is now prominently emerging in the asian and south asian world the book is organized in sections coordinated by leaders in mathematics education in these countries and editorial teams for each country affiliated with them the purpose of unique sourcebook is to both consolidate and survey the established body of research in these countries with findings that have influenced ongoing research agendas and informed practices in europe north america and other countries in addition to serving as a platform to showcase existing research that has shaped teacher education curricula and policy in these asian countries the book will serve as a standard reference for mathematics education researchers policy makers practitioners and students both in and outside asia and complement the nordic and notm perspectives

essentials of abstract algebra offers a deep exploration into the fundamental structures of algebraic systems authored by esteemed mathematicians this comprehensive guide covers groups rings fields and vector spaces unraveling their intricate properties and interconnections we introduce groups exploring their diverse types from finite to infinite and abelian to non abelian with concrete examples and rigorous proofs moving beyond groups we delve into rings explaining concepts like ideals homomorphisms and quotient rings the text highlights the relevance of ring theory in number theory algebraic geometry and coding theory we also navigate fields discussing field extensions galois theory and algebraic closures and exploring connections between fields and polynomial equations additionally we venture into vector spaces examining subspaces bases dimension and linear transformations throughout the book we emphasize a rigorous mathematical foundation and intuitive understanding concrete examples diagrams and exercises enrich the learning experience making abstract algebra accessible to students mathematicians and researchers essentials of abstract algebra is a timeless resource for mastering the beauty and power of algebraic structures

a textbook and classroom supplement for students parents teachers and administrators who need better options for math intervention classes ranging in difficulty from pre algebra to geometry included are more than 750 middle school and high school math vocabulary words ranked in order from easiest to hardest for maximum standards driven informed intervention instruction mathematics

software is an essential enabler for science and the new economy it creates new markets and directions for a more reliable flexible and robust society and empowers the exploration of our world in ever more depth but it often falls short of our expectations current software methodologies tools and techniques are still neither robust nor reliable enough for the constantly evolving market and many promising approaches have so far failed to deliver the solutions required this book presents the keynote engineering cyber physical systems and 64 peer reviewed papers from the 16th international conference on new trends in intelligent software methodology tools and techniques somet 17 held in kitakyushu japan in september 2017 which brought together researchers and practitioners to share original research results and practical development experience in software science and related new technologies the aim of the somet conferences is to capture the essence of the new state of the art in software science and its supporting technology and to identify the challenges such technology will have to master the book explores new trends and theories which illuminate the direction of developments in this field and will be of interest to anyone whose work involves software science and its integration into tomorrow s global information society

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

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