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this text aims to unify and inter relate mathematical topics and explain how to design run and analyse better algorithms many of the less common algorithms are included i e planarity graph colouring minimization of machine states these are actually run so that students can see the importance of working through each step of an algorithm by hand topics are chosen for their contribution to the students ability to reason abstractly for example matrices introduces the topic from the study of arrays disjunctive forms does not rely on the typical karnaugh maps and quine mcclusky algorithm to find the minimal forms of any given proposition and planarity presents a complete planarity algorithm allowing the student to master a tough interesting procedure logic and proof are explained through example and technicalities and limitations of realcomputer languages are avoided topics are set in some historical framework whenever possible within the overall studies from which they are derived

mainly for math and engineering majors clear concise writing style is student oriented j graded problem sets with many diverse problems range form drill to more challenging problems this course follows the three semester calculus sequence at two and four year schools

this text introduces students to basic techniques of writing proofs and acquaints them with some fundamental ideas the authors assume that students using this text have already taken courses in which they developed the skill of using results and arguments that others have conceived this text picks up where the others left off it develops the students ability to think mathematically and to distinguish mathematical thinking from wishful thinking

this book is an outgrowth of 15 years of teaching experience in a course on boundary value problems it is intended to introduce junior and senior students to boundary value problems with special emphasis on the modeling process that leads to partial differential equations

the mathematics of thermal modeling second edition provides an introduction to the basics of the mathematics and physics needed to understand and use the physical principles employed in constructing models of a number of aspects of thermal modeling in industrial processes notably laser welding most of the techniques are applicable to many other technological processes however the book demonstrates how insight can be gained from mathematical enquiry at a simple level and helps workers understand the way in which more sophisticated models can be constructed some necessary but less familiar mathematical techniques are explained in greater detail than before and some discussion of wave like features in welds is now included an understanding will be gained of the importance of

studying the interaction of multiple features the book is equally suitable for engineers and material scientists at the master s or first year phd level at university to similar students with a background in mathematics or physics who are new to laser or industrial technology or for research workers coming to mathematical modeling of industrial thermal processes for the first time whatever stage they have reached in their career development

this text is an introduction to topology and homotopy topics are integrated into a coherent whole and developed slowly so students will not be overwhelmed

emphasizing applications zill introduces the difficult concepts of calculus by using intuitive and concrete examples to motivate student interest

features an early introduction of relations functions and their inverses emphasizes domain range symmetry roots graphs notation and algebra of functions throughout a variety of exercises with real world applications from business geology archeology and psychology a strong emphasis on geometry throughout in keeping with the mctm and amatyc standards

the emphasis in this book is placed on techniques for solving partial differential equations found in physics and engineering but discussions on existence and uniqueness of solutions are included several different methods of solution are presented with the primary emphasis on the classical method of separation of variables secondary emphasis is placed on transform solutions as well as on the method of green s functions

this book should be of interest to second and third year undergraduates in mathematics

this second edition of the text has been reorganized to make it even more easy to use for students among the various improvements there is more geometric interpretation and more emphasis on differential equations

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