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the new edition of thomas is a return to what thomas has always been the book with the best exercises for the 11th edition the authors have added exercises cut in the 10th edition as well as going back to the classic 5th and 6th editions for additional exercises and examples the book s theme is that calculus is about thinking one cannot memorize it all the exercises develop this theme as a pivot point between the lecture in class and the understanding that comes with applying the ideas of calculus in addition the table of contents has been refined to match the standard syllabus many of the examples have been trimmed of distractions and rewritten with a clear focus on the main ideas the

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a collection of multiple choice questions covering core dental subjects to aid students in competitive and academic examinations

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a transition to advanced mathematics a survey course promotes the goals of a bridge course in mathematics helping to lead students from courses in the calculus sequence and other courses where they solve problems that involve mathematical calculations to theoretical upper level mathematics courses where they will have to prove theorems and grapple with mathematical abstractions the text simultaneously promotes the goals of a survey course describing the intriguing questions and insights fundamental to many diverse areas of mathematics including logic abstract algebra number theory real analysis statistics graph theory and complex analysis the main objective is to bring about a deep change in the mathematical character of students how they think and their fundamental perspectives on the world of mathematics this text promotes three major mathematical traits in a meaningful transformative way to develop an ability to communicate with precise language to use mathematically sound reasoning and to ask probing questions about mathematics in short we hope that working through a transition to advanced mathematics encourages students to become mathematicians in the fullest sense

of the word a transition to advanced mathematics has a number of distinctive features that enable this transformational experience embedded questions and reading questions illustrate and explain fundamental concepts allowing students to test their understanding of ideas independent of the exercise sets the text has extensive diverse exercises sets with an average of 70 exercises at the end of section as well as almost 3 000 distinct exercises in addition every chapter includes a section that explores an application of the theoretical ideas being studied we have also interwoven embedded reflections on the history culture and philosophy of mathematics throughout the text

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the idea of complex numbers dates back at least 300 years to gauss and euler among others today complex analysis is a central part of modern analytical thinking it is used in engineering physics mathematics astrophysics and many other fields it provides powerful tools for doing mathematical analysis and often yields pleasing and unanticipated answers this book makes the subject of complex analysis accessible to a broad audience the complex numbers are a somewhat mysterious number system that seems to come out of the blue it is important for students to see that this is really a very concrete set of objects that has very concrete and meaningful applications features this new edition is a substantial rewrite focusing on the accessibility applied and visual aspect of complex analysis this book has an exceptionally large number of examples and a large number of figures the topic is presented as a natural outgrowth of the calculus it is not a new language or a new way of thinking incisive applications appear throughout the book partial differential equations are used as a unifying theme

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