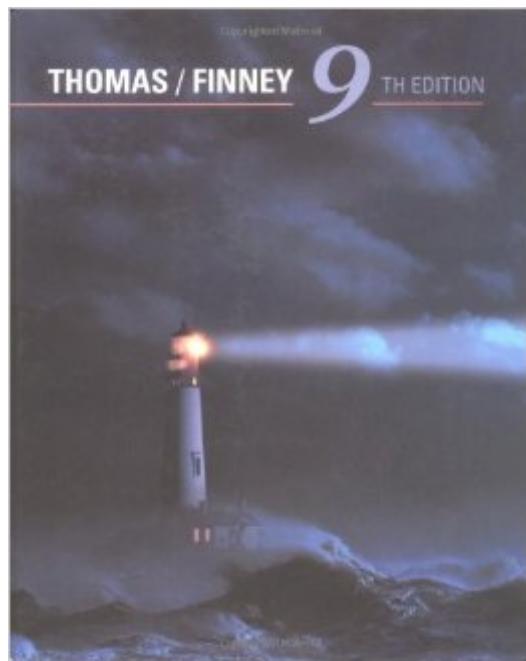


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Calculus And Analytic Geometry (9th Edition)



Synopsis

George Thomas' clear, precise calculus text with superior applications defined the modern-day, three-semester or four-quarter calculus course. The ninth edition of this proven text has been carefully revised to give students the solid base of material they will need to succeed in math, science, and engineering programs. This edition includes recent innovations in teaching and learning that involve technology, projects, and group work.

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Customer Reviews

The approach to the self study of calculus that I've adopted involves working through every problem in each section. This text is excellent for that technique. The authors present the material in sections that usually build upon one another and can be read in about thirty to forty five minutes while working through the examples. The writing is for the most part clear and easy to follow. Every now and then a section seems disjointed. The progress through differential and integral calculus of functions of a single variable (Chapters 1-7) is very thorough and smooth. The approach is both intuitive and mildly rigorous so that the student is not left thinking that calculus is not without rigor. The emphasis is on applications hence engineering and applied physics students will benefit most from this text. The introduction of transcendental functions is divided into two parts with most material in chapter six. The best aspect of this text is the problem set found at the end of each section. The authors have worked hard to build into the problems the material put forward in the text of the section. The problems are designed to reinforce both calculations as well as to provide stimulation to deeper

thought (Theory and Examples section). Problems are divided into sets of problems reflecting the divisions in the section. These problems start as computational exercises and progress into applications and thought problems. Every concept can be looked at from different perspectives and the problems are designed to bring out this understanding of the ideas that are presented in the text. The emphasis is of course on the board applications of the concept.

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