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# Computable Analysis: An Introduction (Texts In Theoretical Computer Science. An EATCS Series)



## Synopsis

Merging fundamental concepts of analysis and recursion theory to a new exciting theory, this book provides a solid fundament for studying various aspects of computability and complexity in analysis. It is the result of an introductory course given for several years and is written in a style suitable for graduate-level and senior students in computer science and mathematics. Many examples illustrate the new concepts while numerous exercises of varying difficulty extend the material and stimulate readers to work actively on the text.

## Book Information

Series: Texts in Theoretical Computer Science. An EATCS Series

Hardcover: 285 pages

Publisher: Springer; 2000 edition (November 27, 2000)

Language: English

ISBN-10: 3540668179

ISBN-13: 978-3540668176

Product Dimensions: 6.1 x 0.7 x 9.2 inches

Shipping Weight: 1.4 pounds (View shipping rates and policies)

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