### <<计算理论导论>>

#### 图书基本信息

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#### 内容概要

This book——by a noted authority and educator in the field——presents computer science theory from a uniquely intuitive, "big picture" perspective. The author grounds his clear and interesting study on broad mathematical princi-ples, not low-level technical details: proofs are presented with a "proof idea" component that re-

veals the concetp underlying the mathematical formalism. Similarly, algorithms are pr-esented using prose rather than pseudocode to focus attention on the algorithms the-

mselves, rather than on specific models. Formerly published in a Preliminary Edition,

this First Edition features additional chapters on space complexity (Chapter 8),pro-vable intractability (Chapter 9) and advanced topics in computability theory (Chapter

10). For further information, see the World Wide Web site for the book at: math.mit.edu/sipser/book.html

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#### 书籍目录

Preface
To the student
To the educator
The current edition
Feedback to the author
Acknowledgments
0 Introduction
0. I Automata, Computability, and Complexity
Complexity theory
Computability

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