第一图书网, tushu007.com

<<现代图论>>

图书基本信息

书名：<<现代图论>>

13位ISBN编号：9787506259637

10位ISBN编号：750625963X

出版时间：2003-6

出版时间：北京世图

作者：B.Bollobas

页数：394

版权说明：本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问：http://www.tushu007.com

第一图书网, tushu007.com

<<现代图论>>

内容概要

Graph theory is a young but rapidly maturing subject. Even during the quarter of a century that I lectured on it in Cambridge, it changed considerably, and I have found that there is a clear need for a text which introduces the reader not only to the well-established results, but to many of the newer developments as well. It is hoped that this volume will go some way towards satisfying that need.

第一图书网, tushu007.com

<<现代图论>>

书籍目录

Apologia Preface I Fundamentals I.1 Definitions I.2 Paths, Cycles, and Trees I.3 Hamilton Cycles and Euler Circuits I.4 Planar Graphs I.5 An Application of Euler Trails to Algebra I.6 Exercises II Electrical Networks II.1 Graphs and Electrical Networks II.2 Squaring the Square II.3 Vector Spaces and Matrices Associated with Graphs II.4 Exercises II.5 Notes III Flows, Connectivity and Matching III.1 Flows in Directed Graphs III.2 Connectivity and Menger ' s Theorem III.3 Matching III.4 Tutte ' s 1-Factor Theorem ……IV Extremal Problems V ColouringVI Ramsey TheoryVII Random GraphsVIII Graphs Groups and MatricesIX Random Walks on Graphs X The Tutte PolynomialSymbol InedxName IndexSubject Index

第一图书网, tushu007.com

版权说明

本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问:http://www.tushu007.com