Selected Papers on Algebra and Topology by Garrett Birkhoff Contemporary Mathematicians

Selected Papers on Algebra and Topology by GARRETT BIRKHOFF

> Edited by Gian-Carlo Rota Joseph S. Oliveira

BIRKHÄUSER Boston • Basel • Stuttgart

Filesize: 2.2 MB

Reviews

This is the finest book i have got go through right up until now. I have got read and i also am confident that i am going to planning to read once again yet again in the future. You will not truly feel monotony at at any time of the time (that's what catalogs are for about if you check with me). (Taylor Medhurst)

SELECTED PAPERS ON ALGEBRA AND TOPOLOGY BY GARRETT BIRKHOFF CONTEMPORARY MATHEMATICIANS



Birkhäuser. Paperback. Book Condition: New. Paperback. 610 pages. Dimensions: 10.0in. x 7.0in. x 1.4in.The present volume of reprints are what I consider to be my most interesting and influential papers on algebra and topology. To tie them together, and to place them in context, I have supplemented them by a series of brief essays sketching their historieal background (as I see it). In addition to these I have listed some subsequent papers by others which have further developed some of my key ideas. The papers on universal algebra, lattice theory, and general topology collected in the present volume concern ideas which have become familiar to all working mathematicians. It may be helpful to make them readily accessible in one volume. I have tried in the introduction to each part to state the most significant features of each paper reprinted there, and to indieate later developments. The background that shaped and stimulated my early work on universal algebra, lattice theory, and topology may be of some interest. As a Harvard undergraduate in 1928-32, I was encouraged to do independent reading and to write an original thesis. My tutorial reading included de la Vallee-Poussins beautiful Cours dAnalyse Infinitesimale, Hausdorffs Grundzge der Mengenlehre, and Frechets Espaces Abstraits. In addition, I discovered Caratheodorys 1912 paper Vber das lineare Mass von Punktmengen and Hausdorffs 1919 paper on Dimension und Ausseres Mass, and derived much inspiration from them. A fragment of my thesis, analyzing axiom systems for separable metrizable spaces, was later published 2. This background led to the work summarized in Part IV. This item ships from multiple locations. Your book may arrive from Roseburg, OR, La Vergne, TN. Paperback.

- Read Selected Papers on Algebra and Topology by Garrett Birkhoff Contemporary Mathematicians Online
- Download PDF Selected Papers on Algebra and Topology by Garrett Birkhoff Contemporary Mathematicians

See Also



Dont Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large

Madelyn D R Books. Paperback. Book Condition: New. Paperback. 106 pages. Dimensions: 9.0in. x 6.0in. x 0.3in. This book is about my cousin, Billy a guy who taught me a lot over the years and who...

Read Book »



Too Old for Motor Racing: A Short Story in Case I Didnt Live Long Enough to Finish Writing a Longer One

Balboa Press. Paperback. Book Condition: New. Paperback. 106 pages. Dimensions: 9.0in. x 6.0in. x 0.3in.We all have dreams of what we want to do and who we want to become. Many of us eventually decide...

Read Book »



Summer Fit Preschool to Kindergarten Math, Reading, Writing, Language Arts Fitness, Nutrition and Values

Summer Fit Learning. Paperback. Book Condition: New. Paperback. 160 pages. Dimensions: 10.6in. x 8.3in. x 0.5in.Summer Fit Activity Books move summer learning beyond academics to also prepare children physically and socially for the grade ahead....

Read Book »



Shepherds Hey, Bfms 16: Study Score

Petrucci Library Press. Paperback. Book Condition: New. Paperback. 22 pages. Dimensions: 9.4in. x 7.1in. x 0.0in.Percy Grainger, like his contemporary Bela Bartok, was intensely interested in folk music and became a member of the English...

Read Book »



The Day I Forgot to Pray

Tate Publishing. Paperback. Book Condition: New. Paperback. 28 pages. Dimensions: 8.7in. x 5.8in. x 0.3in.Alexis is an ordinary five-year-old who likes to run and play in the sandbox. On her first day of Kindergarten, she...

Read Book »