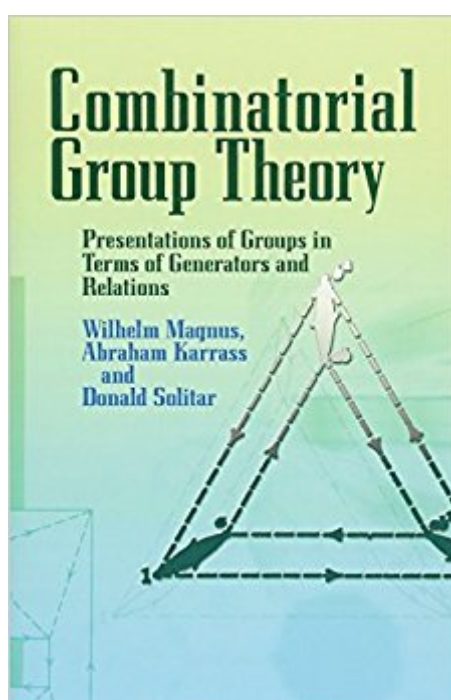


The book was found

Combinatorial Group Theory: Presentations Of Groups In Terms Of Generators And Relations (Dover Books On Mathematics)



Synopsis

A seminal, much-cited account of combinatorial group theory — coauthored by a distinguished teacher of mathematics and a pair of his colleagues — this text for graduate students features numerous helpful exercises. The book begins with a fairly elementary exposition of basic concepts and a discussion of factor groups and subgroups. The topics of Nielsen transformations, free and amalgamated products, and commutator calculus receive detailed treatment. The concluding chapter surveys word, conjugacy, and related problems; adjunction and embedding problems; varieties of groups; products of groups; and residual and Hopfian properties. In addition to the exercises, which appear throughout the text, supplementary materials include an extensive bibliography of important books and monographs, as well as a list of theorems, corollaries, and definitions and a list of symbols and abbreviations.

Book Information

Series: Dover Books on Mathematics

Paperback: 464 pages

Publisher: Dover Publications; 2nd Revised ed. edition (November 12, 2004)

Language: English

ISBN-10: 0486438309

ISBN-13: 978-0486438306

Product Dimensions: 5.5 x 0.9 x 8.4 inches

Shipping Weight: 1 pounds (View shipping rates and policies)

Average Customer Review: 4.5 out of 5 stars 2 customer reviews

Best Sellers Rank: #849,077 in Books (See Top 100 in Books) #121 in Books > Science & Math > Mathematics > Pure Mathematics > Group Theory #172 in Books > Science & Math > Mathematics > Pure Mathematics > Combinatorics #9313 in Books > Textbooks > Science & Mathematics > Mathematics

Customer Reviews

good

I am very happy and excited about this product. It looks good, feels real, and cuts very well. I definitely think the product is of good quality for the low price. In other words, you get a good product for the price you are paying for. Definitely recommended! good product with high quality. Very well. SINDY very love it , i will purchase it from you next time.

[Download to continue reading...](#)

Combinatorial Group Theory: Presentations of Groups in Terms of Generators and Relations (Dover Books on Mathematics) The Genesis of the Abstract Group Concept: A Contribution to the History of the Origin of Abstract Group Theory (Dover Books on Mathematics) The Symmetric Group: Representations, Combinatorial Algorithms, and Symmetric Functions (Graduate Texts in Mathematics, Vol. 203) Groups and Symmetries: From Finite Groups to Lie Groups (Universitext) The Mathematical Theory of Symmetry in Solids: Representation Theory for Point Groups and Space Groups (Oxford Classic Texts in the Physical Sciences) A Combinatorial Introduction to Topology (Dover Books on Mathematics) An Introduction to the Theory of Groups (Dover Books on Mathematics) Discrete and Combinatorial Mathematics (Classic Version) (5th Edition) (Pearson Modern Classics for Advanced Mathematics Series) Group Theory (Dover Books on Mathematics) A Course on Group Theory (Dover Books on Mathematics) Emergence of the Theory of Lie Groups: An Essay in the History of Mathematics 1869â “1926 (Sources and Studies in the History of Mathematics and Physical Sciences) Combinatorial Optimization: Algorithms and Complexity (Dover Books on Computer Science) Joining Together: Group Theory and Group Skills (11th Edition) Fourier Analysis on Groups (Dover Books on Mathematics) Wind Power Basics: The Ultimate Guide to Wind Energy Systems and Wind Generators for Homes Motors as Generators for Micro-Hydro Power An Introduction to Generators for Hydroelectric Power Plants Discrete and Combinatorial Mathematics: An Applied Introduction (4th Edition) Discrete and Combinatorial Mathematics: An Applied Introduction, 5th Discrete and Combinatorial Mathematics: An Applied Introduction, Fifth Edition

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)