

Enumeration Of Finite Groups

[DOWNLOAD HERE](#)

First text to focus on exciting area of group-theoretic research: the question 'how many groups of order n are there?' How many groups of order n are there? This is a natural question for anyone studying group theory, and this Tract provides an exhaustive and up-to-date account of research into this question spanning almost fifty years. The authors presuppose an undergraduate knowledge of group theory, up to and including Sylow's Theorems, a little knowledge of how a group may be presented by generators and relations, a very little representation theory from the perspective of module theory, and a very little cohomology theory - but most of the basics are expounded here and the book is more or less self-contained. Although it is principally devoted to a connected exposition of an agreeable theory, the book does also contain some material that has not hitherto been published. It is designed to be used as a graduate text but also as a handbook for established research workers in group theory. EAN/ISBN : 9780511353154 Publisher(s): Cambridge University Press Discussed keywords: Algebra Format: ePub/PDF Author(s): Blackburn, Simon R. - Neumann, Peter M. - Venkataraman, Geetha

[DOWNLOAD HERE](#)

Similar manuals:

[Algebra Survival Guide - Josh Rappaport](#)

[The Everything Guide To Algebra: A Step-by-Step Guide To The Basics Of Algebra - In Plain English! - Christopher Monahan](#)

[A History Of Abstract Algebra](#)

[A History Of Algebraic And Differential Topology, 1900 - 1960](#)

[Advanced Ukasiewicz Calculus And MV-algebras](#)

[Advances In Statistical Control, Algebraic Systems Theory, And Dynamic Systems Characteristics](#)

[Affine Hecke Algebras And Orthogonal Polynomials](#)

[Algebra And Geometry](#)

[Algebra, Arithmetic, And Geometry](#)

[Algebraic And Combinatorial Methods In Operations Research. North-Holland Mathematics Studies, Volume 95: Annals Of Discrete Mathematics, Volume 19.](#)

[Algebraic And Structural Automata Theory. Annals Of Discrete Mathematics, Volume 44.](#)

[Algebraic Codes For Data Transmission](#)

[Algebraic Codes On Lines, Planes, And Curves](#)

[Algebraic Cycles, Sheaves, Shtukas, And Moduli](#)

[Algebraic Geometry](#)

[Algebraic Graph Theory](#)

[Algebraic Models In Geometry](#)

[Algebraic Multiplicity Of Eigenvalues Of Linear Operators](#)

[Algebraic Operads](#)

[Algebraic Patching](#)

[Algebraic Structure Of Crossed Products, The. North-Holland Mathematics Studies, Volume 142.](#)

[Algebraic Surfaces](#)

[Algebraic Topology](#)

[Algebraically Approximate And Noisy Realization Of Discrete-Time Systems And Digital Images](#)

[Algorithms In Algebraic Geometry](#)

[An Introduction To Abstract Algebra](#)

[An Introduction To Homological Algebra](#)

[Analysis And Algebra On Differentiable Manifolds](#)

[Analysis And Correctness Of Algebraic Graph And Model Transformations](#)

[Applied Algebraic Dynamics](#)

[Approximate Commutative Algebra](#)

[Approximations And Endomorphism Algebras Of Modules](#)

[Approximations And Endomorphism Algebras Of Modules, 2 Vols.](#)

[C -algebras And Elliptic Theory](#)

[Cardinal Invariants On Boolean Algebras](#)

[Categories And Commutative Algebra](#)

[Central Simple Algebras And Galois Cohomology](#)

[Combinatorial Aspects Of Commutative Algebra And Algebraic Geometry](#)

[Commutative Algebra And Its Applications](#)

[Completely Bounded Maps And Operator Algebras](#)

[Computational Algebraic Geometry](#)

[Concrete Approach To Abstract Algebra](#)

[Contributions In Analytic And Algebraic Number Theory](#)

[Current Algebras On Riemann Surfaces](#)

[Cylindric Algebras: Part II. Studies In Logic And The Foundations Of Mathematics, Volume 115.](#)

[Difference Algebra](#)

[Distribution Theory Of Algebraic Numbers](#)

[Double Affine Hecke Algebras](#)

[Early Algebraization](#)

[Elements Of The Representation Theory Of Associative Algebras: Volume 1](#)