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Character Theory Of Finite Groups

In mathematics, more specifically in group theory, the character of a group representation is a function on the group that associates to each group element the trace of the corresponding matrix. The character carries the essential information about the representation in a more condensed form. Georg Frobenius initially developed representation theory of finite groups entirely based on the characters, and without any explicit matrix

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realization of representations themselves. This is possible becau

Character theory - Wikipedia

Character theory provides a powerful tool for proving theorems about finite groups. In addition to dealing with techniques for applying characters to "pure" group theory, a large part of this book is devoted to the properties of the characters themselves and how these properties reflect and are reflected in the structure of the group.

Character Theory of Finite Groups (Dover Books on ...

Character Theory of Finite Groups (Degruyter Expositions in Mathematics) 1st Edition by Bertram Huppert (Author)

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Character theory provides a powerful tool for proving theorems

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about finite groups. In addition to dealing with techniques for applying characters to "pure" group theory, a large part of this book is devoted to the properties of the characters themselves and how these properties reflect and are reflected in the structure of the group.

Character Theory of Finite Groups - Dover Books

Character theory is a powerful tool for understanding finite groups. In particular, the theory has been a key ingredient in the classification of finite simple groups. Characters are also of interest in their own right, and their properties are

Character Theory of Finite Groups

Character theory of finite groups. Excellent text approaches characters via rings (or algebras). In addition to techniques for applying characters to "pure" group theory, much of the book focuses on properties of the characters themselves and how

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these properties reflect and are reflected in the structure of the group.

Character theory of finite groups | I. Martin Isaacs ...

Elias Sink and Allen Wang Character Theory of Finite Groups PRIMES Conference 5 / 13. Examples of Representations Example (C 3) The regular representation of C_3 is C_3 where the action of $g \in C_3$ is cyclically permuting the coordinates. The space $(a; a; a)$ is the trivial representation.

Character Theory of Finite Groups - Mathematics

Character Theory of Finite Groups. Edited by I. Martin Isaacs. Volume 69, Pages ii-xii, 1-303 (1976) Download full volume. Previous volume. Next volume. Actions for selected chapters. Select all / Deselect all. Download PDFs Export citations. Show all chapter previews Show all chapter previews.

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Character Theory of Finite Groups - ScienceDirect

As the title perhaps gives away, Isaacs approaches the theory of group representations from a viewpoint that is very much character-theoretic. He primarily works over the field of complex numbers, but several chapters also address the modular theory.

Character Theory of Finite Groups | Mathematical ...

The representation theory of groups is a part of mathematics which examines how groups act on given structures.. Here the focus is in particular on operations of groups on vector spaces. Nevertheless, groups acting on other groups or on sets are also considered. For more details, please refer to the section on permutation representations.. With the exception of a few marked exceptions, only ...

Representation theory of finite groups - Wikipedia

The primary importance of the character group for finite abelian

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groups is in number theory, where it is used to construct Dirichlet characters. The character group of the cyclic group also appears in the theory of the discrete Fourier transform.

Character group - Wikipedia

Character theory is a powerful tool for understanding finite groups. In particular, the theory has been a key ingredient in the classification of finite simple groups. Developing the module theory of complex group algebras, this book provides the module-theoretic foundations. It covers the development of the basic theory.

Character Theory of Finite Groups by I. Martin Isaacs

This book discusses character theory and its applications to finite groups. The work places the subject within the reach of people with a relatively modest mathematical background. The necessary background exceeds the standard algebra course with

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respect only to finite groups.

Characters of Finite Groups. Part 1

A finite group G of cardinality n is linear of degree at most n over any field K . This statement is sometimes called Cayley's theorem, and simply results from the fact that the action of G on the group ring $K[G]$ by left (or right) multiplication is linear and faithful.

Linear group - Wikipedia

This classic book offers one of the definite treatments of character theory of finite groups, written by one of the foremost experts in the field. The text assumes that the reader had been exposed to a one year sequence of graduate level algebra course (knowledge about the basics of the theory of finite groups is necessary to read this book ...

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Amazon.com: Customer reviews: Character Theory of Finite ...

Within finite group theory, character-theoretic results proved by Richard Brauer using modular representation theory played an important role in early progress towards the classification of finite simple groups, especially for simple groups whose characterization was not amenable to purely group-theoretic methods because their Sylow 2-subgroups were too small in an appropriate sense.

Modular representation theory - Wikipedia

"The monumental classification of finite simple groups, which occupies some 15,000 pages spread over 500 journal articles, is now complete, and the complete list of the finite simple groups has attracted wide interest....This Atlas brings together detailed information about these groups--their construction, character tables, maximal subgroups, and more....The prefatory material is

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as clear and as concise an introduction to the classification as one will find."--

Atlas of Finite Groups: Maximal Subgroups and Ordinary

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In addition to techniques for applying characters to "pure" group theory, much of the book focuses on properties of the characters themselves and how these properties reflect and are reflected in...

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