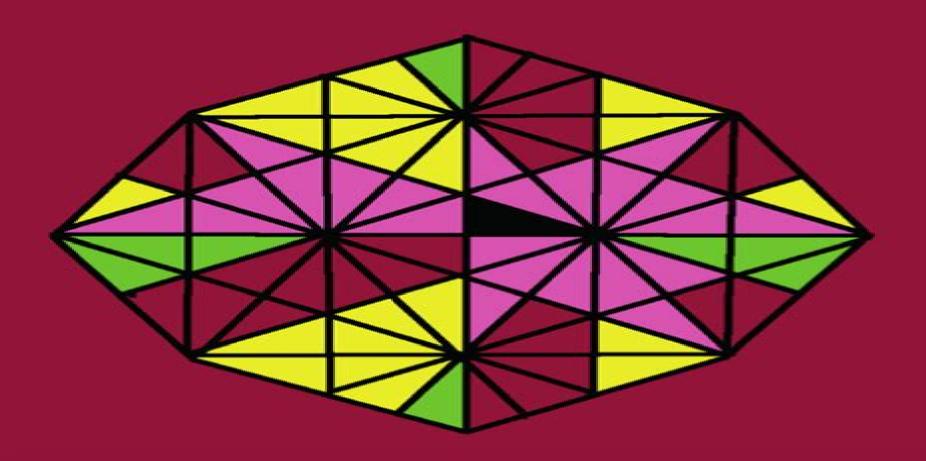


# Modular Representation Theory of Finite Groups

Alex Wilson



# **Representation Theory Of Finite Groups**

**Gabriel Navarro** 

# **Representation Theory Of Finite Groups:**

Representations and Characters of Groups Gordon Douglas James, Martin W. Liebeck, 2001-10-18 This book provides a modern introduction to the representation theory of finite groups Now in its second edition the authors have revised the text and added much new material The theory is developed in terms of modules since this is appropriate for more advanced work but considerable emphasis is placed upon constructing characters Included here are the character tables of all groups of order less than 32 and all simple groups of order less than 1000 Applications covered include Burnside's page theorem the use of character theory in studying subgroup structure and permutation groups and how to use representation theory to investigate molecular vibration Each chapter features a variety of exercises with full solutions provided at the end of the book This will be ideal as a course text in representation theory and in view of the applications will be of interest to chemists and physicists as well as mathematicians Representation Theory of Finite Groups and Associative Algebras Charles W. Curtis, Irving Reiner, 1966 Representations and Characters of Finite Groups M. J. Collins, 1990-03-22 Representation theory and character theory have proved essential in the study of finite simple groups since their early development by Frobenius The author begins by presenting the foundations of character theory in a style accessible to advanced undergraduates that requires only a basic knowledge of group theory and general algebra This theme is then expanded in a self contained account providing an introduction to the application of character theory to the classification of simple groups The book follows both strands of the theory the exceptional characteristics of Suzuki and Feit and the block character theory of Brauer and includes refinements of original proofs that have become available as the subject has grown

Representation Theory of Finite Groups: a Guidebook David A. Craven, 2019-08-30 This book provides an accessible introduction to the state of the art of representation theory of finite groups Starting from a basic level that is summarized at the start the book proceeds to cover topics of current research interest including open problems and conjectures The central themes of the book are block theory and module theory of group representations which are comprehensively surveyed with a full bibliography The individual chapters cover a range of topics within the subject from blocks with cyclic defect groups to representations of symmetric groups Assuming only modest background knowledge at the level of a first graduate course in algebra this guidebook intended for students taking first steps in the field will also provide a reference for more experienced researchers Although no proofs are included end of chapter exercises make it suitable for student seminars

Representation Theory of Finite Groups Benjamin Steinberg,2011-10-23 This book is intended to present group representation theory at a level accessible to mature undergraduate students and beginning graduate students This is achieved by mainly keeping the required background to the level of undergraduate linear algebra group theory and very basic ring theory Module theory and Wedderburn theory as well as tensor products are deliberately avoided Instead we take an approach based on discrete Fourier Analysis Applications to the spectral theory of graphs are given to help the student

appreciate the usefulness of the subject A number of exercises are included This book is intended for a 3rd 4th undergraduate course or an introductory graduate course on group representation theory. However it can also be used as a reference for workers in all areas of mathematics and statistics **Representations and Characters of Groups** Gordon James, Martin Liebeck, 2001-10-18 This book provides a modern introduction to the representation theory of finite groups Now in its second edition the authors have revised the text and added much new material The theory is developed in terms of modules since this is appropriate for more advanced work but considerable emphasis is placed upon constructing characters Included here are the character tables of all groups of order less than 32 and all simple groups of order less than 1000 Applications covered include Burnside's pagb theorem the use of character theory in studying subgroup structure and permutation groups and how to use representation theory to investigate molecular vibration Each chapter features a variety of exercises with full solutions provided at the end of the book This will be ideal as a course text in representation theory and in view of the applications will be of interest to chemists and physicists as well as mathematicians Representation **Theory of Finite Groups** Martin Burrow, 2014-05-10 Representation Theory of Finite Groups is a five chapter text that covers the standard material of representation theory This book starts with an overview of the basic concepts of the subject including group characters representation modules and the rectangular representation. The succeeding chapters describe the features of representation theory of rings with identity and finite groups These topics are followed by a discussion of some of the application of the theory of characters along with some classical theorems. The last chapter deals with the construction of irreducible representations of groups This book will be of great value to graduate students who wish to acquire some knowledge of representation theory **Character Theory of Finite Groups** I. Martin Isaacs, 1994-01-01 The book is a pleasure to read There is no question but that it will become and deserves to be a widely used textbook and reference Bulletin of the American Mathematical Society 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 Chapter I consists of ring theoretic preliminaries Chapters 2 to 6 and 8 contain the basic material of character theory while Chapter 7 treats an important technique for the application of characters to group theory Chapter 9 considers irreducible representations over arbitrary fields leading to a focus on subfields of the complex numbers in Chapter 10 In Chapter 15 the author introduces Brauer's theory of blocks and modular characters Remaining chapters deal with more specialized topics such as the connections between the set of degrees of the irreducible characters and structure of a group Following each chapter is a selection of carefully thought out problems including exercises examples further results and extensions and variations of theorems in the text Prerequisites for this book are some basic finite group theory the Sylow theorems elementary properties of permutation groups and solvable and nilpotent groups Also useful would be some

familiarity with rings and Galois theory In short the contents of a first year graduate algebra course should be sufficient **Applications of Finite Groups** J. S. Lomont, 2014-05-12 Applications of Finite Groups focuses on the applications of finite groups to problems of physics including representation theory crystals wave equations and nuclear and molecular structures The book first elaborates on matrices groups and representations Topics include abstract properties applications matrix groups key theorem of representation theory properties of character tables simply reducible groups tensors and invariants and representations generated by functions. The text then examines applications and subgroups and representations as well as subduced and induced representations fermion annihilation and creation operators crystallographic point groups proportionality tensors in crystals and nonrelativistic wave equations The publication takes a look at space group representations and energy bands symmetric groups and applications Topics include molecular and nuclear structures multiplet splitting in crystalline electric fields construction of irreducible representations of the symmetric groups and reality of representations The manuscript is a dependable source of data for physicists and researchers interested in the applications of finite groups Modular Representation Theory of Finite Groups Peter Schneider, 2012-11-27 Representation theory studies maps from groups into the general linear group of a finite dimensional vector space For finite groups the theory comes in two distinct flavours In the semisimple case for example over the field of complex numbers one can use character theory to completely understand the representations This by far is not sufficient when the characteristic of the field divides the order of the group Modular Representation Theory of finite Groups comprises this second situation Many additional tools are needed for this case To mention some there is the systematic use of Grothendieck groups leading to the Cartan matrix and the decomposition matrix of the group as well as Green's direct analysis of indecomposable representations. There is also the strategy of writing the category of all representations as the direct product of certain subcategories the so called blocks of the group Brauer s work then establishes correspondences between the blocks of the original group and blocks of certain subgroups the philosophy being that one is thereby reduced to a simpler situation In particular one can measure how nonsemisimple a category a block is by the size and structure of its so called defect group All these concepts are made explicit for the example of the special linear group of two by two matrices over a finite prime field Although the presentation is strongly biased towards the module theoretic point of view an attempt is made to strike a certain balance by also showing the reader the group theoretic approach In particular in the case of defect groups a detailed proof of the equivalence of the two approaches is given This book aims to familiarize students at the masters level with the basic results tools and techniques of a beautiful and important algebraic theory Some basic algebra together with the semisimple case are assumed to be known although all facts to be used are restated without proofs in the text Otherwise the book is entirely self contained Representations of Finite and Compact Groups Barry Simon, This book is a comprehensive pedagogical presentation of the theory of representation of finite and compact Lie groups that would be of

interest to research mathematicians and graduate students interested in group theory and generalizations topological groups and Lie groups Representation theory is discussed on finite groups of rotations permutation groups and classical compact Lie groups The Weyl character formula is proved **Representation Theory of Finite Groups** Ronald Solomon, 1997 Thisseries is devoted to the publication of monographs lecture resp seminar notes and other materials arising from programs of the OSU Mathemaical Research Institute This includes proceedings of conferences or workshops held at the Institute and other mathematical writings The Representation Theory of Finite Groups W. Feit, 1982-05-01 The Representation Theory of Finite Groups Representation Theory of Finite Groups: Algebra and Arithmetic Steven H. Weintraub, 2003 We explore widely in the valley of ordinary representations and we take the reader over the mountain pass leading to the valley of modular representations to a point from which s he can survey this valley but we do not attempt to widely explore it We hope the reader will be sufficiently fascinated by the scenery to further explore both valleys on his her own from the Preface Representation theory plays important roles in geometry algebra analysis and mathematical physics In particular representation theory has been one of the great tools in the study and classification of finite groups There are some beautiful results that come from representation theory Frobenius s Theorem Burnside s Theorem Artin s Theorem Brauer s Theorem all of which are covered in this textbook Some seem uninspiring at first but prove to be quite useful Others are clearly deep from the outset And when a group finite or otherwise acts on something else as a set of symmetries for example one ends up with a natural representation of the group This book is an introduction to the representation theory of finite groups from an algebraic point of view regarding representations as modules over the group algebra The approach is to develop the requisite algebra in reasonable generality and then to specialize it to the case of group representations Methods and results particular to group representations such as characters and induced representations are developed in depth Arithmetic comes into play when considering the field of definition of a representation especially for subfields of the complex numbers The book has an extensive development of the semisimple case where the characteristic of the field is zero or is prime to the order of the group and builds the foundations of the modular case where the characteristic of the field divides the order of the group The book assumes only the material of a standard graduate course in algebra It is suitable as a text for a year long graduate course The subject is of interest to students of algebra number theory and algebraic geometry. The systematic treatment presented here makes the book also valuable as a reference Representing Finite Groups Ambar N. Sengupta, 2011-12-09 This graduate textbook presents the basics of representation theory for finite groups from the point of view of semisimple algebras and modules over them The presentation interweaves insights from specific examples with development of general and powerful tools based on the notion of semisimplicity The elegant ideas of commutant duality are introduced along with an introduction to representations of unitary groups The text progresses systematically and the presentation is friendly and inviting Central concepts are revisited and explored from multiple viewpoints Exercises at the end of the chapter help

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Characters and Blocks of Finite Groups Gabriel Navarro, 1998-05-07 This is a clear accessible and up to date exposition of modular representation theory of finite groups from a character theoretic viewpoint After a short review of the necessary background material the early chapters introduce Brauer characters and blocks and develop their basic properties The next three chapters study and prove Brauer's first second and third main theorems in turn These results are then applied to prove a major application of finite groups the Glauberman Z theorem Later chapters examine Brauer characters in more detail The relationship between blocks and normal subgroups is also explored and the modular characters and blocks in p solvable groups are discussed Finally the character theory of groups with a Sylow p subgroup of order p is studied Each chapter concludes with a set of problems The book is aimed at graduate students with some previous knowledge of ordinary character theory and researchers studying the representation theory of finite groups

Representation Theory of Finite Groups and Related Topics Irving Reiner, American Mathematical Society, 1971
This symposium on Representation Theory of Finite Groups and Related Topics was held in conjunction with a sectional meeting of the American Mathematical Society and in honor of professor Richard Brauer Dr Brauer's fundamental work in representation theory is at the heart of many further developments in the topic These proceedings contain the articles of participants based on their symposium presentations and indicate the scope of current research in representation theory

The Arcata Conference on Representations of Finite Groups, Part 1 Paul Fong, 1987 The papers in these proceedings of the 1986 Arcata Summer Institute bear witness to the extraordinarily vital and intense research in the representation theory of finite groups The confluence of diverse mathematical disciplines has brought forth work of great scope and depth Particularly striking is the influence of algebraic geometry and cohomology theory in the modular representation theory and the character theory of reductive groups over finite fields and in the general modular representation theory of finite groups The continuing developments in block theory and the general character theory of finite groups is noteworthy The expository and research aspects of the Summer Institute are well represented by these papers Modular Representation Theory of Finite Groups Michael John Collins, Brian Parshall, Leonard L. Scott, 2001 The series is aimed specifically at publishing peer reviewed reviews and contributions presented at workshops and conferences Each volume is associated with a particular conference symposium or workshop These events cover various topics within pure and applied mathematics and provide up to date coverage of new developments methods and applications Representation Theory of Finite Groups and Related Topics ,1971

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