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**Introduction to Groups, Rings and
Fields with Applications**

Second Edition

**Clive Reis
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Abstract Algebra An Introduction To Groups Rings And Fields

Clive Reis, Stuart A Rankin



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results that develop the theory further Abstract Algebra: Introduction To Groups, Rings And Fields With Applications (Second Edition) Clive Reis, Stuart A Rankin, 2016-08-30 This second edition covers essentially the same topics as the first. However the presentation of the material has been extensively revised and improved. In addition there are two new chapters one dealing with the fundamental theorem of finitely generated abelian groups and the other a brief introduction to semigroup theory and automata. This book is appropriate for second to fourth year undergraduates. In addition to the material traditionally taught at this level the book contains several applications: Polya Burnside Enumeration, Mutually Orthogonal Latin Squares, Error Correcting Codes and a classification of the finite groups of isometries of the plane and the finite rotation groups in Euclidean 3 space semigroups and automata. It is hoped that these applications will help the reader achieve a better grasp of the rather abstract ideas presented and convince him/her that pure mathematics in addition to having an austere beauty of its own can be applied to solving practical problems. Considerable emphasis is placed on the algebraic system consisting of the congruence classes mod n under the usual operations of addition and multiplication. The reader is thus introduced via congruence classes to the idea of cosets and factor groups. This enables the transition to cosets and factor objects to be relatively painless. In this book cosets, factor objects and homomorphisms are introduced early on so that the reader has at his/her disposal the tools required to give elegant proofs of the fundamental theorems. Moreover homomorphisms play such a prominent role in algebra that they are used in this text wherever possible. **Abstract Algebra: An Introduction To Groups, Rings And Fields** Clive Reis, 2011-05-05 This book is appropriate for second to fourth year undergraduates. In addition to the material traditionally taught at this level the book contains several applications: Polya Burnside Enumeration, Mutually Orthogonal Latin Squares, Error Correcting Codes and a classification of the finite groups of isometries of the plane and the finite rotation groups in Euclidean 3 space. It is hoped that these applications will help the reader achieve a better grasp of the rather abstract ideas presented and convince him/her that pure mathematics in addition to having an austere beauty of its own can be applied to solving practical problems. Considerable emphasis is placed on the algebraic system consisting of congruence classes mod n under the usual operations of addition and multiplication. The reader is thus introduced via congruence classes to the idea of cosets and factor groups. This enables the transition to cosets and factor objects in a more abstract setting to be relatively painless. The chapters dealing with applications help to reinforce the concepts and methods developed in the context of more down to earth problems. Most introductory texts in abstract algebra either avoid cosets, factor objects and homomorphisms completely or introduce them towards the end of the book. In this book these topics are dealt with early on so that the reader has at his/her disposal the tools required to give elegant proofs of the fundamental theorems. Moreover homomorphisms play such a prominent role in algebra that they are used in this text wherever possible even if there are alternative methods of proof. **Rings, Fields and Groups** R. B. J. T. Allenby, 1983 This book provides a stimulating and unusual introduction to the results, methods and ideas which are now

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