



## Galois Theory Lectures Delivered at the University of Notre Dame by Emil Artin Notre Dame Mathematical Lectures, Number 2

By Emil Artin

Dover Publications. Paperback. Book Condition: New. Paperback. 96 pages. Dimensions: 8.3in. x 5.3in. x 0.2in. In the nineteenth century, French mathematician Evariste Galois developed the Galois theory of groups—one of the most penetrating concepts in modern mathematics. The elements of the theory are clearly presented in this second, revised edition of a volume of lectures delivered by noted mathematician Emil Artin. The book has been edited by Dr. Arthur N. Milgram, who has also supplemented the work with a Section on Applications. The first section deals with linear algebra, including fields, vector spaces, homogeneous linear equations, determinants, and other topics. A second section considers extension fields, polynomials, algebraic elements, splitting fields, group characters, normal extensions, roots of unity, Noether equations, Jammers fields, and more. Dr. Milgram's section on applications discusses solvable groups, permutation groups, solution of equations by radicals, and other concepts. This item ships from multiple locations. Your book may arrive from Roseburg, OR, La Vergne, TN. Paperback.



[READ ONLINE](#)  
[ 3.7 MB ]

### Reviews

*This pdf is so gripping and exciting. I actually have go through and that i am confident that i will going to read once again once more in the future. I discovered this publication from my dad and i advised this ebook to discover.*

-- **Mr. Elwin McGlynn Jr.**

*Great electronic book and useful one. It can be writter in straightforward terms rather than difficult to understand. Once you begin to read the book, it is extremely difficult to leave it before concluding.*

-- **Kian Harber**

## Related PDFs



### **The Mystery at the Eiffel Tower Around the World in 80 Mysteries**

Gallopade International. Paperback. Book Condition: New. Paperback. 129 pages. Dimensions: 7.4in. x 5.0in. x 0.4in. When you purchase the Library Bound mystery you will receive FREE online eBook access! Carole Marsh Mystery Online eBooks are an easy, effective, and immediate way to read...



### **At the Fun Fair (Pink B) NF**

Pearson Education Limited. Paperback. Book Condition: new. BRAND NEW, At the Fun Fair (Pink B) NF, Diana Noonan, This title is part of Pearson's Bug Club - the first whole-school reading programme that joins books and an online reading world to teach...



### **Oxford Reading Tree Read with Biff, Chip and Kipper: Phonics: Level 2: A Yak at the Picnic (Hardback)**

Oxford University Press, United Kingdom, 2014. Hardback. Book Condition: New. Mr. Nick Schon (illustrator). 177 x 148 mm. Language: English . Brand New Book. Read With Biff, Chip and Kipper is the UK's best-selling home reading series. It is based on...



### **Read Write Inc. Phonics: Yellow Set 5 Non-Fiction 3 Fun at the Fair**

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. 207 x 170 mm. Language: N/A. Brand New Book. These decodable non-fiction books provide structured practice for children learning to read. Each set of books is carefully levelled to match children's growing...



### **Read Write Inc. Phonics: Blue Set 6 Non-Fiction 5 at the Seaside**

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. 207 x 102 mm. Language: N/A. Brand New Book. These decodable non-fiction books provide structured practice for children learning to read. Each set of books is carefully levelled to match children's growing...



### **Baby 411 Clear Answers and Smart Advice for Your Baby's First Year by Ari Brown and Denise Fields 2005 Paperback**

Book Condition: Brand New. Book Condition: Brand New.