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By Charles C Pinter

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An introductory chapter traces concepts of abstract algebra from their historical roots. Succeeding chapters avoid the conventional format of definition-theorem-proof-corollary-example; instead, they take the form of a discussion with students, focusing on explanations and offering motivation. Each chapter rests upon a central theme, usually a specific application or use. The author provides elementary background as needed and discusses standard topics in their usual order. He introduces many advanced and peripheral subjects in the plentiful exercises, which are accompanied by ample instruction and commentary and offer a wide range of experiences to students at different levels of ability.

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A Book of Abstract Algebra: Second Edition (Dover Books on Mathematics) By Charles C Pinter Bibliography

- Sales Rank: #28919 in Books
- Brand: imusti
- Published on: 2010-01-14
- Released on: 2009-12-17
- Format: Digital_copy
- Original language: English
- Number of items: 1
- Dimensions: 8.25" h x 5.50" w x 1.00" l, .90 pounds
- Binding: Paperback
- 400 pages

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