



Elementary Number Theory

David M. Burton

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Written for the one-semester undergraduate number theory course, this text provides a simple account of classical number theory, set against a historical background that shows the subject's evolution from antiquity. It reveals the attraction that has drawn leading mathematicians and amateurs alike to number theory over the course of history.

Elementary Number Theory Details

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From Reader Review Elementary Number Theory for online ebook

Avisha Singla says

best book ever

Dan says

This was the textbook for my Elementary Number Theory class. That class, in no small part due to this book, is the reason why I decided to major in Mathematics and hence why I am (as of writing this) getting a graduate degree in the field.

This book is an excellent introduction to elementary number theory. The problems are very challenging, but illuminate the material deeply. Furthermore, this book serves as an excellent reference when I want to look up proofs of facts in elementary number theory.

Christina says

A bit wordsy. Nice inclusion of history at the beginning of each chapter though, among other anecdotal jaunts throughout the text.

Don't miss the part on Chinese Remainder Theorem! It's a must-read!

DJ says

book for math 430

Ben says

I enjoyed this textbook more than any other I can recall. It could just be my love for the subject though.

Insaf Turkmani says

This book includes the base of number theory which is the most important branch in mathmathics. All its chapters are interesting because the most includes open problems which acquire deep studying.

Harshith Avasarala says

It's a good book.

Eric says

Very good introductory text. Exercises seem to have an appropriate level of difficulty.
