

<<基本数论>>

图书基本信息

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## 内容概要

Our intention in writing this book is to give an elementary introduction to number theory which does not demand a great deal of mathematical background or maturity from the reader , and which can be read and understood with no extra assistance. Our first three chapters are based almost entirely on A-level mathematics , while the next five require little else beyond some elementary group theory. It is only in the last three chapters , where we treat more advanced topics , including recent developments , that we require greater mathematical background ; here we use some basic ideas which students would expect to meet in the first year or so of a typical undergraduate course in mathematics. Throughout the book , we have attempted to explain our arrangements as fully and as clearly as possible , with plenty of worked examples and with outline solutions for all exercises.

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