

数论



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《数论》 内容简介： In spite of the fact that nowadays there are quite a few books on

algebraic number theory available to the mathematical community, there seems to be still a strong need for a fundamental work like Hasse's „Zahlentheorie“. This impression is corroborated by the great number of inquiries the editor received about the date of appearance of the English translation of Hasse's book. One main reason for the unbroken interest in this book lies probably in its vivid presentation of the divisor-theoretic approach to algebraic number theory, an approach which was developed by Hasse's former teacher Hensel and further expanded by Hasse himself. Hasse does not content himself with a mere presentation of the number-theoretic material, but he motivates the basic ideas and questions, comments on them in detail, and points out their connections with neighboring branches of mathematics. In preparing the English edition of Hasse's “Number Theory”, I tried to preserve as much as possible the unique style and features of the book, even at the risk of using a partly insufficient or somewhat clumsy English. In particular, I kept the original notation of the book thus following the requirements stipulated by Hasse. This means, e.g., that \mathbb{Z} denotes the ring of rational integers, \mathbb{P} the field of rational numbers, \mathbb{R} the field of real numbers, \mathbb{P}_p the p -adic completion of \mathbb{P} , and \mathbb{C} the field of complex numbers.

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