



## Elliptic Curves

By Husemoller, Dale

Condition: New. Publisher/Verlag: Springer, Berlin | This book is an introduction to the theory of elliptic curves, ranging from its most elementary aspects to current research. The first part, which grew out of Tate's Haverford lectures, covers the elementary arithmetic theory of elliptic curves over the rationals. The next two chapters recast the arguments used in the proof of the Mordell theorem into the context of Galois cohomology and descent theory. This is followed by three chapters on the analytic theory of elliptic curves, including such topics as elliptic functions, theta functions, and modular functions. Next, the theory of endomorphisms and elliptic curves over infinite and local fields are discussed. The book concludes with three chapters surveying recent results in the arithmetic theory, especially those related to the conjecture of the Birch and Swinnerton-Dyer. This new edition contains three new chapters and the addition of two appendices by Stefan Theisen and Otto Forster. Dale Husemoller is a member of the faculty at the Max Planck Institute of Mathematics. | First Edition sold over 2500 copies in the Americas; New Edition contains three new chapters and two new appendices This book is an introduction to the theory of elliptic curves, ranging...



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