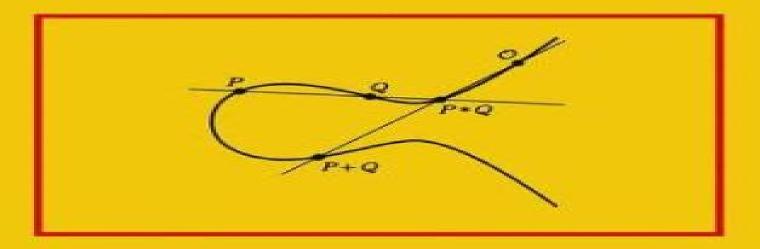
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Rational Points on Elliptic Curves





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equations and arithmetic geometry Rational Points on Elliptic Curves David Grant, 1981 Rational Points on Elliptic Curves Kendra Hershey, 1993 The Rational Points on Elliptic Curves Julian Rojter, 1974 **Rational Points on Elliptic Curves Over Function Fields** Thomas Russell Bolton, 2008 **Investigating the Structure of Rational Points on** Elliptic Curves Eren Scott, California State Polytechnic University, Pomona. Department of Mathematics and Statistics, 2013 Elliptic Curves Dale Husemöller, 2004 First Edition sold over 2500 copies in the Americas New Edition contains three new chapters and two new appendices The Arithmetic of Elliptic Curves Joseph H. Silverman, 2009-04-20 The theory of elliptic curves is distinguished by its long history and by the diversity of the methods that have been used in its study This book treats the arithmetic approach in its modern formulation through the use of basic algebraic number theory and algebraic geometry Following a brief discussion of the necessary algebro geometric results the book proceeds with an exposition of the geometry and the formal group of elliptic curves elliptic curves over finite fields the complex numbers local fields and global fields Final chapters deal with integral and rational points including Siegels theorem and explicit computations for the curve Y X DX while three appendices conclude the whole Elliptic Curves in Characteristics 2 and 3 Group Cohomology and an overview of more advanced topics Rational Points on Elliptic Curves (microfilm). P. M. Rational Points on Elliptic Curves Over Finite Fields [1],1999 Distribution of the Number of Scarowsky, 1969 Rational Points on Elliptic Curves Over Finite Fields Vita Pasic, 2009 Rational Points on Some Families of Elliptic Curves ,2004 Torsion Subgroups of Rational Points on Elliptic Curves Katherine F. Stevenson, 1989 Elliptic Curves R. V. Gurjar, 2006 These notes constitute a lucid introduction to Elliptic Curves one of the central and vigorous areas of current mathematical research The subject has been studied from diverse viewpoints analytic algebraic and arithmetical These notes offer the reader glimpses of all three aspects and present some of the basic important theorems in all of them The first part introduces a little of the theory of Riemann surfaces and goes on to the study of tori and their projective embeddings as cubics This part ends with a discussion of the identification of the moduli space of complex tori with the quotient of the upper half plane by the modular groups The second part handles the algebraic geometry of elliptic curves It begins with a rapid introduction to some basic algebraic geometry and then focuses on elliptic curves The Rieman Roch theorem and the Riemann hypothesis for elliptic curves are proved and the structure of the endomorphism ring of an elliptic curve is described The third and last part is on the arithmetic of elliptic curves over Q The Mordell Weil theorem Mazur s theorem on torsion in rational points of an elliptic curve over Q and theorems of Thue and Siegel are among the results which are presented There is a brief discussion of theta functions Eisenstein series and cusp forms with an application to representation of natural numbers as sums of squares The notes end with the formulation of the Birch and Swinnerton Dyer conjectures There is an additional brief chapter Appendix C written in July 2004 by Kirti Joshi describing some developments since the original notes were written up in the present form in 1992 Elliptic Curves James S Milne, 2023-02 This book

uses the beautiful theory of elliptic curves to introduce the reader to some of the deeper aspects of number theory It assumes only a knowledge of the basic algebra complex analysis and topology usually taught in first year graduate courses An elliptic curve is a plane curve defined by a cubic polynomial Although the problem of finding the rational points on an elliptic curve has fascinated mathematicians since ancient times it was not until 1922 that Mordell proved that the points form a finitely generated group There is still no proven algorithm for finding the rank of the group but in one of the earliest important applications of computers to mathematics Birch and Swinnerton Dyer discovered a relation between the rank and the numbers of points on the curve computed modulo a prime Chapter IV of the book proves Mordell s theorem and explains the conjecture of Birch and Swinnerton Dyer Every elliptic curve over the rational numbers has an L series attached to it Hasse conjectured that this L series satisfies a functional equation and in 1955 Taniyama suggested that Hasse's conjecture could be proved by showing that the L series arises from a modular form This was shown to be correct by Wiles and others in the 1990s and as a consequence one obtains a proof of Fermat's Last Theorem Chapter V of the book is devoted to explaining this work The first three chapters develop the basic theory of elliptic curves For this edition the text has been completely Elliptic Curves S. Lang, 1978-11-01 It is possible to write endlessly on elliptic curves This is not a revised and updated threat We deal here with diophantine problems and we lay the foundations especially for the theory of integral points We review briefly the analytic theory of the Weierstrass function and then deal with the arithmetic aspects of the addition formula over complete fields and over number fields giving rise to the theory of the height and its quadraticity We apply this to integral points covering the inequalities of diophantine approximation both on the multiplicative group and on the elliptic curve directly Thus the book splits naturally in two parts The first part deals with the ordinary arithmetic of the elliptic curve The transcendental parametrization the p adic parametrization points of finite order and the group of rational points and the reduction of certain diophantine problems by the theory of heights to diophantine inequalities involving logarithms The second part deals with the proofs of selected inequalities at least strong enough to obtain the finiteness of integral points

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1955 Taniyama suggested that Hasse's conjecture could be proved by showing that the L series arises from a modular form This was shown to be correct by Wiles and others in the 1990s and as a consequence one obtains a proof of Fermat's Last Theorem Chapter V of the book is devoted to explaining this work The first three chapters develop the basic theory of elliptic curves For this edition the text has been completely revised and updated *The Rational Points of an Elliptic Curve* Jeffery Dawkins,2009

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