

Rational Points On Elliptic Curves

Vita Pasic

Rational Points On Elliptic Curves:

Rational Points on Elliptic Curves Joseph H. Silverman, John T. Tate, 2015-06-02 The theory of elliptic curves involves a pleasing blend of algebra geometry analysis and number theory This volume stresses this interplay as it develops the basic theory thereby providing an opportunity for advanced undergraduates to appreciate the unity of modern mathematics At the same time every effort has been made to use only methods and results commonly included in the undergraduate curriculum This accessibility the informal writing style and a wealth of exercises make Rational Points on Elliptic Curves an ideal introduction for students at all levels who are interested in learning about Diophantine equations and arithmetic geometry Most concretely an elliptic curve is the set of zeroes of a cubic polynomial in two variables If the polynomial has rational coefficients then one can ask for a description of those zeroes whose coordinates are either integers or rational numbers It is this number theoretic question that is the main subject of Rational Points on Elliptic Curves Topics covered include the geometry and group structure of elliptic curves the Nagell Lutz theorem describing points of finite order the Mordell Weil theorem on the finite generation of the group of rational points the Thue Siegel theorem on the finiteness of the set of integer points theorems on counting points with coordinates in finite fields Lenstra's elliptic curve factorization algorithm and a discussion of complex multiplication and the Galois representations associated to torsion points Additional topics new to the second edition include an introduction to elliptic curve cryptography and a brief discussion of the stunning proof of Fermat s Last Theorem by Wiles et al via the use of elliptic curves Rational Points on Modular Elliptic Curves Henri Darmon, 2004 The book surveys some recent developments in the arithmetic of modular elliptic curves It places a special emphasis on the construction of rational points on elliptic curves the Birch and Swinnerton Dyer conjecture and the crucial role played by modularity in shedding light on these two closely related issues The main theme of the book is the theory of complex multiplication Heegner points and some conjectural variants The first three chapters introduce the background and prerequisites elliptic curves modular forms and the Shimura Taniyama Weil conjecture complex multiplication and the Heegner point construction The next three chapters introduce variants of modular parametrizations in which modular curves are replaced by Shimura curves attached to certain indefinite quaternion algebras The main new contributions are found in Chapters 7 9 which survey the author's attempts to extend the theory of Heegner points and complex multiplication to situations where the base field is not a CM field Chapter 10 explains the proof of Kolyvagin's theorem which relates Heegner points to the arithmetic of elliptic curves and leads to the best evidence so far for the Birch and Swinnerton Dyer conjecture

Rational Points on Elliptic Curves Joseph H. Silverman, John T. Tate, 1994-11-18 The theory of elliptic curves involves a blend of algebra geometry analysis and number theory This book stresses this interplay as it develops the basic theory providing an opportunity for readers to appreciate the unity of modern mathematics. The book is accessibility the informal writing style and a wealth of exercises make it an ideal introduction for those interested in learning about Diophantine.

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 Elliptic Curves Dale Husemöller, 2004 First Edition sold over 2500 copies in the Americas New Edition Statistics, 2013 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 [17],1999 Scarowsky, 1969 Distribution of the Number of Rational Points on Elliptic Curves Over Finite Fields Vita Pasic, 2009 **Rational Points on Some Families of** Torsion Subgroups of Rational Points on Elliptic Curves Katherine F. Stevenson, 1989 Elliptic Curves ,2004

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 **Elliptic Curves** Anthony W. Knapp, 1992 An elliptic curve is a particular kind of cubic completely revised and updated equation in two variables whose projective solutions form a group Modular forms are analytic functions in the upper half plane with certain transformation laws and growth properties. The two subjects elliptic curves and modular forms come together in Eichler Shimura theory which constructs elliptic curves out of modular forms of a special kind The converse that all rational elliptic curves arise this way is called the Taniyama Weil Conjecture and is known to imply Fermat's Last Theorem Elliptic curves and the modeular forms in the Eichler Shimura theory both have associated L functions and it is a consequence of the theory that the two kinds of L functions match The theory covered by Anthony Knapp in this book is therefore a window into a broad expanse of mathematics including class field theory arithmetic algebraic geometry and group representations in which the concidence of L functions relates analysis and algebra in the most fundamental ways Developing with many examples the elementary theory of elliptic curves the book goes on to the subject of modular forms and the first connections with elliptic curves The last two chapters concern Eichler Shimura theory which establishes a much deeper relationship between the two subjects No other book in print treats the basic theory of elliptic curves with only undergraduate mathematics and no other explains Eichler Shimura theory in such an accessible manner **Elliptic Curves** S. Lang, 1978-11-01 It is possible to write endlessly on elliptic curves This is not a 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 Elliptic Curves James S Milne, 2020 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 revised and updated

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