



Algebraic geometry and arithmetic curves /

Liu, Qing (1963 July-),
author

Monografía

This work offers a general introduction to the theory of schemes, followed by applications to arithmetic surfaces and to the theory of reduction of algebraic curves

<https://rebiunoda.pro.baratznet.cloud:28443/OpacDiscovery/public/catalog/detail/b2FpOmNlbGVicmF0aW9uOmVzLmJhcmF0ei5yZW4vMzQ5NTQ1ODE>

Título: Algebraic geometry and arithmetic curves Qing Liu ; translated by Reinie Ern#e. electronic resource]

Editorial: Oxford Oxford University Press 2023

Descripción física: 1 online resource (594 p.)

Mención de serie: Oxford graduate texts in mathematics 6 Oxford scholarship online

Nota general: Includes index Translated from the French Previously issued in print: 2002

Bibliografía: Includes bibliographical references and index

Contenido: Contents; 1 Some topics in commutative algebra; 2 General properties of schemes; 3 Morphisms and base change; 4 Some local properties; 5 Coherent sheaves and Čech cohomology; 6 Sheaves of differentials; 7 Divisors and applications to curves; 8 Birational geometry of surfaces; 9 Regular surfaces; 10 Reduction of algebraic curves; Bibliography; Index

Lengua: English

ISBN: 1-383-02049-3 0-19-850284-2 1-281-34139-8 0-19-154780-8

Materia: Curves, Algebraic Arithmetical algebraic geometry

Enlace a formato físico adicional: 1-322-11173-1 0-19-920249-4

Punto acceso adicional serie-Título: Oxford graduate texts in mathematics 6 Oxford scholarship online

Baratz Innovación Documental

- Gran Vía, 59 28013 Madrid
- (+34) 91 456 03 60
- informa@baratz.es

