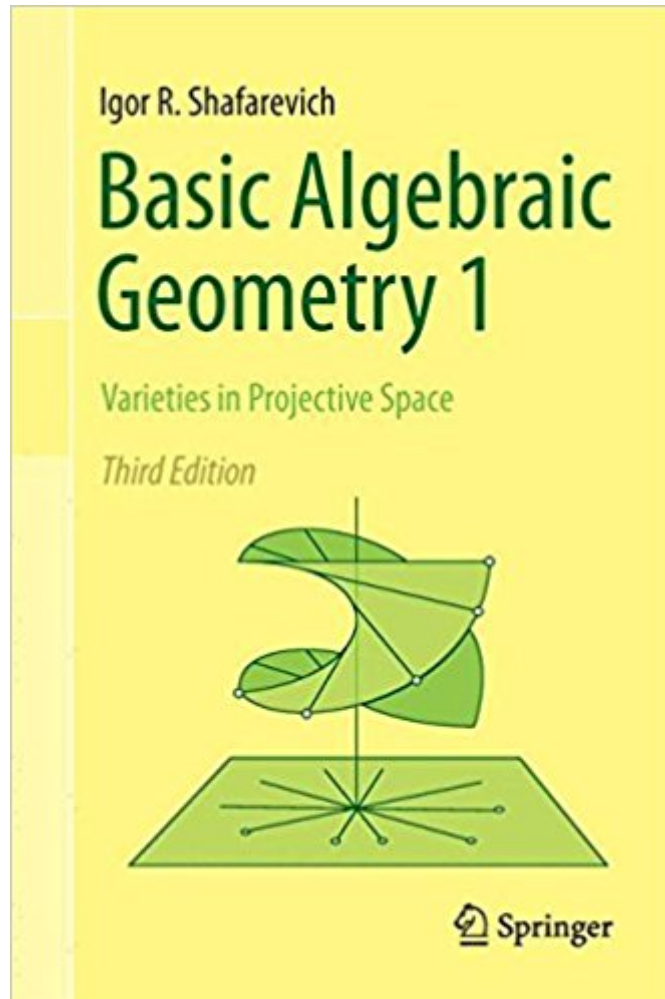


The book was found

Basic Algebraic Geometry 1: Varieties In Projective Space



Synopsis

Shafarevich's Basic Algebraic Geometry has been a classic and universally used introduction to the subject since its first appearance over 40 years ago. As the translator writes in a prefatory note, "For all [advanced undergraduate and beginning graduate] students, and for the many specialists in other branches of math who need a liberal education in algebraic geometry, Shafarevich's book is a must." The third edition, in addition to some minor corrections, now offers a new treatment of the Riemann--Roch theorem for curves, including a proof from first principles. Shafarevich's book is an attractive and accessible introduction to algebraic geometry, suitable for beginning students and nonspecialists, and the new edition is set to remain a popular introduction to the field.

Book Information

Hardcover: 310 pages

Publisher: Springer; 3rd ed. 2013 edition (August 7, 2013)

Language: English

ISBN-10: 3642379559

ISBN-13: 978-3642379550

Product Dimensions: 6.1 x 0.8 x 9.2 inches

Shipping Weight: 1.4 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars See all reviews (1 customer review)

Best Sellers Rank: #100,756 in Books (See Top 100 in Books) #9 in Books > Science & Math > Mathematics > Geometry & Topology > Algebraic Geometry #46 in Books > Textbooks > Science & Mathematics > Mathematics > Geometry #49 in Books > Science & Math > Physics > Mathematical Physics

Customer Reviews

Brand new. Very Good

[Download to continue reading...](#)

Basic Algebraic Geometry 1: Varieties in Projective Space Algebraic Geometry I: Complex Projective Varieties (Classics in Mathematics) Ideals, Varieties, and Algorithms: An Introduction to Computational Algebraic Geometry and Commutative Algebra (Undergraduate Texts in Mathematics) Modern Geometries: Non-Euclidean, Projective, and Discrete Geometry (2nd Edition) The Use of Projective Geometry in Computer Graphics (Lecture Notes in Computer Science) Algebraic Geometry (Graduate Texts in Mathematics) 3264 and All That: A Second Course in

Algebraic Geometry Elementary Algebraic Geometry (Student Mathematical Library, Vol. 20)
(Student Mathematical Library, V. 20) Commutative Algebra: with a View Toward Algebraic
Geometry (Graduate Texts in Mathematics) Algebraic Geometry: A Problem Solving Approach
(Student Mathematical Library) A Royal Road to Algebraic Geometry Algebraic Geometry Algebraic
Geometry: A First Course (Graduate Texts in Mathematics) (v. 133) Principles of Algebraic
Geometry Basic Concepts of Algebraic Topology (Undergraduate Texts in Mathematics) Open
Geometry: OpenGL® + Advanced Geometry Geometry (Holt McDougal Larson Geometry)
Glencoe Geometry, Student Edition (MERRILL GEOMETRY) Geometry Student Edition CCSS
(MERRILL GEOMETRY) Geometry, Study Guide and Intervention Workbook (MERRILL
GEOMETRY)

[Dmca](#)