



Inversive Geometry (Paperback)

By Frank Morley, F. V. Morley

Dover Publications Inc., United States, 2014. Paperback. Book Condition: New. Reprint. 214 x 138 mm. Language: English . Brand New Book. This introduction to algebraic geometry makes particular reference to the operation of inversion and is suitable for advanced undergraduates and graduate students of mathematics. One of the major contributions to the relatively small literature on inversive geometry, the text illustrates the field's applications to comparatively elementary and practical questions and offers a solid foundation for more advanced courses. The two-part treatment begins with the applications of numbers to Euclid's planar geometry, covering inversions; quadratics; the inversive group of the plane; finite inversive groups; parabolic, hyperbolic, and elliptic geometries; the celestial sphere; flow; and differential geometry. The second part addresses the line and the circle; regular polygons; motions; the triangle; invariants under homologies; rational curves; conics; the cardioid and the deltoid; Cremona transformations; and the n- line.

[DOWNLOAD](#)



[READ ONLINE](#)
[4.38 MB]

Reviews

This pdf is wonderful. We have go through and so i am certain that i am going to going to study yet again once more in the future. Its been developed in an exceedingly straightforward way which is merely after i finished reading through this pdf where really transformed me, modify the way i think.

-- Ollie Balistreri

The book is great and fantastic. It usually does not price excessive. I am happy to tell you that this is the greatest ebook i actually have read during my personal existence and can be the very best ebook for possibly.

-- Abbie Feest

Related eBooks



Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities (Paperback)

HarperCollins Publishers Inc, United States, 2016. Paperback. Book Condition: New. Reprint. 203 x 135 mm. Language: English . Brand New Book. An international bestseller, Barbara Coloroso s groundbreaking and trusted guide on bullying—including cyberbullying—arms parents and teachers with real solutions for a...



Happy Monsters: Stories, Jokes, Games, and More! (Paperback)

Createspace, United States, 2015. Paperback. Book Condition: New. 214 x 149 mm. Language: English . Brand New Book ***** Print on Demand *****.Are you looking for a kid s or children s book that is highly entertaining, great for early readers, and...



A Parent s Guide to STEM (Paperback)

U.S. News World Report, United States, 2015. Paperback. Book Condition: New. 214 x 149 mm. Language: English . Brand New Book ***** Print on Demand *****.This lively, colorful guidebook provides everything you need to know to help your child get inspired, succeed...



Readers Clubhouse Set a Dan the Ant (Paperback)

Barron s Educational Series, United States, 2006. Paperback. Book Condition: New. Karen Stormer Brooks (illustrator). 214 x 149 mm. Language: English . Brand New Book. This is volume one, Reading Level 1, in a comprehensive program (Reading Levels 1 and 2) for...



Ellie the Elephant: Short Stories, Games, Jokes, and More! (Paperback)

Createspace, United States, 2015. Paperback. Book Condition: New. 214 x 149 mm. Language: English . Brand New Book ***** Print on Demand *****.Are you looking for a kid s or children s book that is highly entertaining, great for early readers, and...



Peewee the Playful Puppy: Short Stories, Jokes, and Games! (Paperback)

Createspace, United States, 2015. Paperback. Book Condition: New. 214 x 149 mm. Language: English . Brand New Book ***** Print on Demand *****.Are you looking for a children s book that is highly entertaining, great for early readers, and is jam-packed with...
