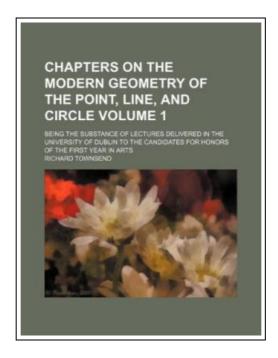
Chapters on the Modern Geometry of the Point, Line, and Circle Volume 1; Being the Substance of Lectures Delivered in the University of Dublin to the Candidates for Honors of the First Year



Filesize: 7.88 MB

Reviews

This book may be worth purchasing. I am quite late in start reading this one, but better then never. Once you begin to read the book, it is extremely difficult to leave it before concluding.

(Esta Price)

CHAPTERS ON THE MODERN GEOMETRY OF THE POINT, LINE, AND CIRCLE VOLUME 1; BEING THE SUBSTANCE OF LECTURES DELIVERED IN THE UNIVERSITY OF DUBLIN TO THE CANDIDATES FOR HONORS OF THE FIRST YEAR



Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1863 Excerpt: the same four lines (108), one is always convex, one always reentrant, and one always intersecting. 110. The sum of the external angles of a polygon of any order, convex, reentrant, or intersecting, regard being had to their signs as well as their magnitudes, . = + 4m right angles, m being some integer of the natural series 0, 1, 2, 3, c. less than half-the order of the polygon. For, conceiving the polygon described by the motion of a point setting out from any position on one of its sides, and traversing its entire perimeter, returning again to the point of starting; the several external angles of the polygon are then evidently the several deviations to the right vr left, in the direction of its motion, made by the describing point in passing during the circuit from the several sides to their successors, which for convex polygons universally (fig. a), and for others too occasionally (figs. /8 and 7), take place all in the same direction, and have therefore all the same sign, but which for reentrant and intersecting polygons generally (figs. #, 7, and a) take place some in one and others in the opposite direction, and have therefore some one and others the opposite sign; but since, on the completion of the entire circuit, the original direction of the motion is always finally regained, therefore the total amount of deviation however made up, that is the sum with their proper signs...

- Read Chapters on the Modern Geometry of the Point, Line, and Circle Volume 1; Being the Substance of Lectures Delivered in the University of Dublin to the Candidates for Honors of the First Year Online
- Download PDF Chapters on the Modern Geometry of the Point, Line, and Circle Volume 1; Being the Substance of Lectures Delivered in the University of Dublin to the Candidates for Honors of the First Year

Related PDFs



Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications.

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book *****
Print on Demand *****. This historic book may have numerous typos and missing text. Purchasers can usually...

Download Document

»



Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel's System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****. This historic book may have numerous typos and missing text. Purchasers can download...

Download Document

»



A Kindergarten Manual for Jewish Religious Schools; Teacher's Text Book for Use in School and Home

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book *****
Print on Demand *****. This historic book may have numerous typos and missing text. Purchasers can download...

Download Document

»



A Year Book for Primary Grades; Based on Froebel's Mother Plays

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****. This historic book may have numerous typos and missing text. Purchasers can download...

Download Document

>>



Variations on an Original Theme Enigma, Op. 36: Study Score

Petrucci Library Press, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****. Dedicated to my friends pictured within, Elgar s orchestral showpiece started...

Download Document

»