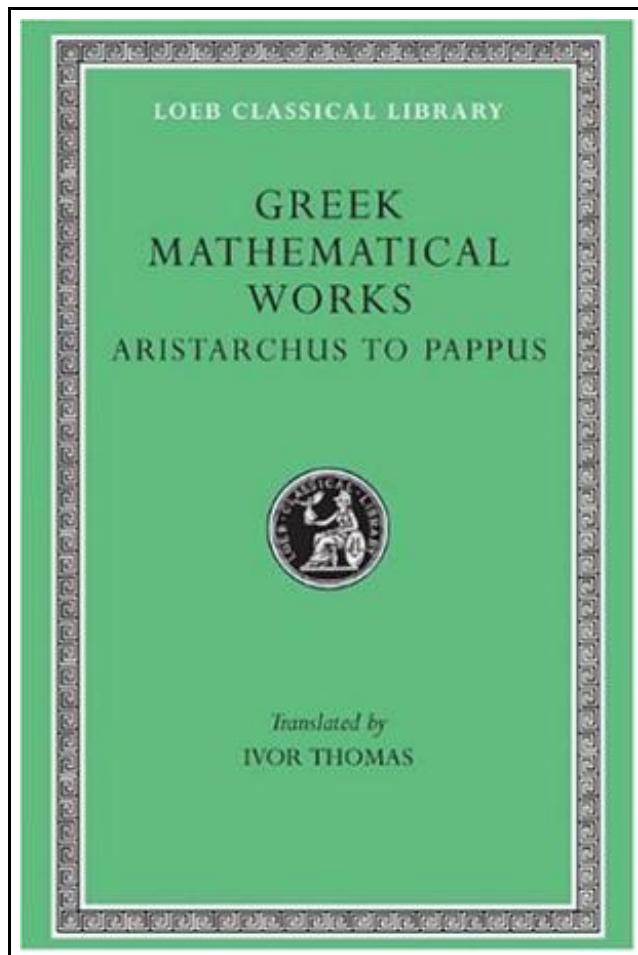


Greek Mathematical Works: Volume II, From Aristarchus to Pappus. (Loeb Classical Library No. 362)



Filesize: 4.05 MB

Reviews

*If you need to adding benefit, a must buy book. I have read through and i also am confident that i will likely to study again once again in the future. I am very happy to tell you that here is the best pdf i have read through in my personal existence and may be he finest ebook for actually.
(Mabelle Tillman)*

GREEK MATHEMATICAL WORKS: VOLUME II, FROM ARISTARCHUS TO PAPPUS. (LOEB CLASSICAL LIBRARY NO. 362)**DOWNLOAD**

Harvard University Press, 1941. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: XVI. Aristarchus Of Samos- (a) General (b) Distances of the sun and moon (c) Continued fractions (?) XVII. Archimedes- (a) General (b) Surface and volume of the cylinder and sphere (c) Solution of a cubic equation (d) Conoids and spheroids- (i) Preface (ii) Two lemmas (iii) Volume of a segment of a paraboloid of revolution (e) The spiral of Archimedes- (i) Definitions (ii) Fundamental property (iii) A verging (iv) Property of the subtangent (f) Semi-regular solids (g) System of expressing large numbers (h) Indeterminate analysis : the Cattle Problem (i) Mechanics : centres of gravity- (i) Postulates (ii) Principle of the lever (iii) Centre of gravity of a parallelogram (j) Mechanical method in geometry () Hydrostatics- (i) Postulates (ii) Surface of fluid at rest (iii) Solid immersed in a fluid (iv) Stability of a paraboloid of revolution XVIII. Eratosthenes- (a) General (b) On means (c) The Platonicus (d) Measurement of the earth XIX. Apollonius of Perga- (a) The conic sections- (i) Relation to previous works (ii) Scope of the work (iii) Definitions (iv) Construction of the sections (v) Fundamental properties (vi) Transition to new diameter (b) Other works- (i) General (ii) On the Cutting-off of a Ratio. (iii) On the Cutting-off of an Area (iv) On Determinate Section. (v) On Tangencies (vi) On Plane Loci (vii) On Vergings (viii) On the dodecahedron and the icosahedron (ix) Principles of mathematics (x) On the Cochlias (xi) On unordered irrationals (xii) Measurement of a circle (xiii) Continued multiplications (xiv) On the Burning Mirror XX. Later Developments In Geometry- (a) Classification of curves (b) Attempts to prove the parallel postulate- (i) General (ii) Posidonius and Geminus (iii) Ptolemy (iv) Proclus (c) Isoperimetric figures (d) Division of...

[**Read Greek Mathematical Works: Volume II, From Aristarchus to Pappus. \(Loeb Classical Library No. 362\) Online**](#)[**Download PDF Greek Mathematical Works: Volume II, From Aristarchus to Pappus. \(Loeb Classical Library No. 362\)**](#)

You May Also Like



Star Flights Bedtime Spaceship: Journey Through Space While Drifting Off to Sleep

CreateSpace Independent Publishing Platform, 2013. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: "Star Flights Bedtime Spaceship" is a charming and fun story with the purpose to help children...

[Download eBook »](#)



Grandpa Spanielson's Chicken Pox Stories: Story #1: The Octopus (I Can Read Book 2)

HarperCollins, 2005. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Foreword by Raph Koster. Introduction. I. EXECUTIVE CONSIDERATIONS. 1. The Market. Do We Enter the Market? Basic Considerations. How...

[Download eBook »](#)



Maisy's Christmas Tree

Candlewick, 2014. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: The final scene of the gang caroling around the tree, complete with paper crowns from British Christmas crackers, is...

[Download eBook »](#)



The Web Collection Revealed, Premium Edition: Adobe Dreamweaver CS6, Flash CS6, and Photoshop CS6 (Stay Current with Adobe Creative Cloud)

Cengage Learning, 2012. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: You can now maximize and integrate the design and development power of Adobe Creative Suite 6 with WEB...

[Download eBook »](#)



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 . (Paperback)

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 eBook »](#)