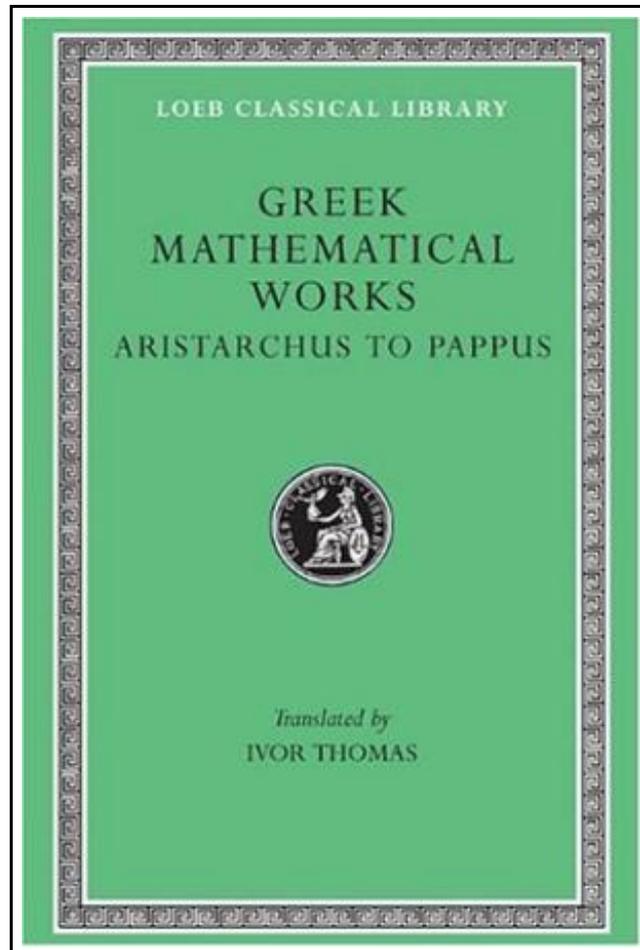


Greek Mathematical Works: Volume II, From Aristarchus to Pappus. (Loeb Classical Library No. 362)



Filesize: 8.38 MB

Reviews

The very best publication i possibly read. it was writtern very perfectly and useful. Once you begin to read the book, it is extremely difficult to leave it before concluding.

(Wilhelm Predovic)

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



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 (l) 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 Platonius (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. \(Loeb Classical Library No. 362\)](#)

See Also



The Perfect Name : A Step

Book Condition: Brand New. Book Condition: Brand New.

[Save Book >](#)



The Snow Globe: Children s Book: (Value Tales) (Imagination) (Kid s Short Stories Collection) (a Bedtime Story)

Createspace, United States, 2013. Paperback. Book Condition: New. Large Print. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Want your kids to enjoy a story of boundless imagination? NOW...

[Save Book >](#)



The Well-Trained Mind: A Guide to Classical Education at Home (Hardback)

WW Norton Co, United States, 2016. Hardback. Book Condition: New. 4th Revised edition. 244 x 165 mm. Language: English . Brand New Book. The Well-Trained Mind will instruct you, step by step, on how to...

[Save Book >](#)



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...

[Save Book >](#)



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...

[Save Book >](#)



Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success

Brookes Publishing Co. Paperback. Book Condition: new. BRAND NEW, Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success, Eva M. Horn, Susan B. Palmer, Gretchen D. Butera, Joan A. Lieber, How

[Save PDF >](#)



The Preschool Inclusion Toolbox: How to Build and Lead a High-Quality Program

Brookes Publishing Co, United States, 2015. Paperback. Book Condition: New. 274 x 213 mm. Language: English . Brand New Book. Filled with tips, tools, and strategies, this book is the comprehensive, practical toolbox preschool administrators

[Save PDF >](#)



Short Stories Collection II: Just for Kids Ages 4 to 8 Years Old

2013. PAP. Book Condition: New. New Book. Delivered from our UK warehouse in 3 to 5 business days. THIS BOOK IS PRINTED ON DEMAND. Established seller since 2000.

[Save PDF >](#)



How to Start a Conversation and Make Friends

Simon & Schuster. Paperback. Book Condition: new. BRAND NEW, How to Start a Conversation and Make Friends, Don Gabor, For over twenty-five years, small-talk expert Don Gabor has helped thousands of people communicate with wit,

[Save PDF >](#)



Portrait of a Marriage: V. Sackville-West and Harold Nicolson

Atheneum. PAPERBACK. Book Condition: New. 0689705972 12+ Year Old paperback book- Never Read-may have light shelf or handling wear-has a price sticker or price written inside front or back cover-publishers mark-Good Copy- I ship FAST with

[Save PDF >](#)