

### Greek Mathematical Works: From Thales to Euclid v. 1: Selections (Hardback)

#### By -

HARVARD UNIVERSITY PRESS, United States, 1989. Hardback. Condition: New. Language: English . Brand New Book. The wonderful achievement of Greek mathematics is here illustrated in two volumes of selected mathematical works. Volume I contains: The divisions of mathematics; mathematics in Greek education; calculation; arithmetical notation and operations, including square root and cube root; Pythagorean arithmetic, including properties of numbers; square root of 2; proportion and means; algebraic equations; Proclus; Thales; Pythagorean geometry; Democritus; Hippocrates of Chios; duplicating the cube and squaring the circle; trisecting angles; Theaetetus; Plato; Eudoxus of Cnidus (pyramid, cone, etc.); Aristotle (the infinite, the lever); Euclid. Volume II ( Loeb Classical Library no. 362 ) contains: Aristarchus (distances of sun and moon); Archimedes (cylinder, sphere, cubic equations; conoids; spheroids; spiral; expression of large numbers; mechanics; hydrostatics); Eratosthenes (measurement of the earth); Apollonius (conic sections and other works); later development of geometry; trigonometry (including Ptolemy s table of sines); mensuration: Heron of Alexandria; algebra: Diophantus (determinate and indeterminate equations); the revival of geometry: Pappus.



#### Reviews

This pdf is really gripping and intriguing. it was actually writtern very completely and beneficial. You wont really feel monotony at whenever you want of your time (that's what catalogues are for about in the event you request me). -- Ms. Gracie Nicolas

A very awesome ebook with perfect and lucid information. It is really simplified but unexpected situations in the 50 % of your pdf. I am pleased to let you know that here is the greatest book i have study inside my very own lifestyle and can be he greatest ebook for at any time. -- Noah Bruen

### **Relevant Books**

Book

#### Rumpy Dumb Bunny: An Early Reader Children s

Createspace, United States, 2014. Paperback. Book Condition: New. 203 x 133 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Rumpy is a dumb bunny. He eats poison ivy for breakfast and annoys the other forest creatures with his dim-witted...

_

# TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2)(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the Youth Preemployment Training software download generated pictures...

## TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the Youth Preemployment Training software download generated pictures...

_

## TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the Youth Preemployment Training software download generated pictures...

### Tales of Knights for Kids: Eight Short Fairy Stories about Knights for Children

Createspace, United States, 2011. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Eight short stories about knights are selected from several books of fairy tales for children. These tales are designed to...

### Fox Tales for Kids: Fifteen Fairy Stories about Foxes for Children

Createspace, United States, 2012. Paperback. Book Condition: New. 226 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Fifteen short stories about foxes are selected from several books of fairy tales from various sources. These tales are designed...