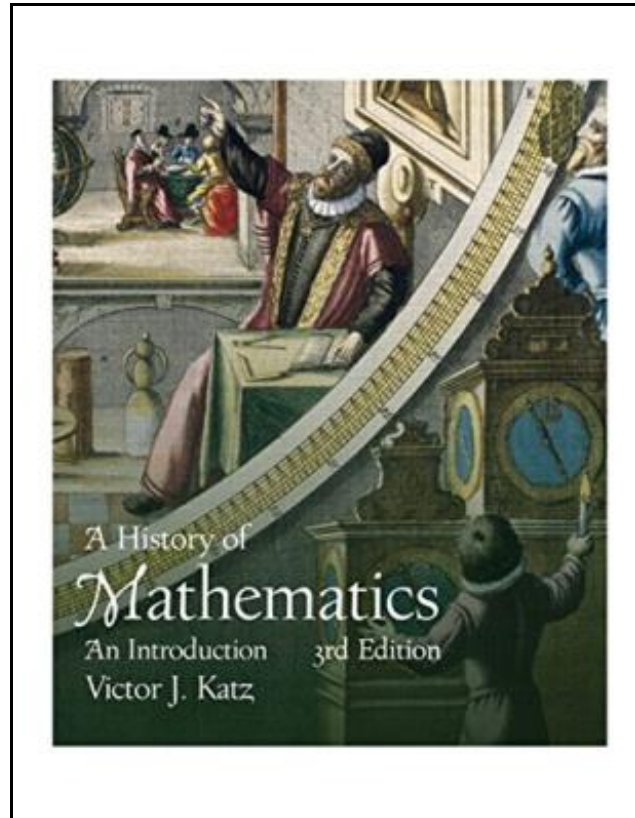


## A History of Mathematics (3rd Edition)



Filesize: 8.52 MB

### ***Reviews***

*This pdf is fantastic. It really is basic but shocks inside the 50 % in the pdf. I realized this pdf from my i and dad encouraged this pdf to discover.*

*(Hunter Witting)*

## A HISTORY OF MATHEMATICS (3RD EDITION)

DOWNLOAD



To read **A History of Mathematics (3rd Edition)** PDF, remember to follow the link under and save the document or have accessibility to additional information that are relevant to A HISTORY OF MATHEMATICS (3RD EDITION) ebook.

Pearson, 2008. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service!  
Summary: Part I. Ancient Mathematics1. Egypt and Mesopotamia1.1 Egypt1.2 Mesopotamia2. The Beginnings of Mathematics in Greece2.1 The Earliest Greek Mathematics2.2 The Time of Plato2.3 Aristotle3. Euclid3.1 Introduction to the Elements3.2 Book I and the Pythagorean Theorem3.3 Book II and Geometric Algebra3.4 Circles and the Pentagon3.5 Ratio and Proportion3.6 Number Theory3.7 Irrational Magnitudes3.8 Solid Geometry and the Method of Exhaustion3.9 Euclid's Data4. Archimedes and Apollonius4.1 Archimedes and Physics4.2 Archimedes and Numerical Calculations4.3 Archimedes and Geometry4.4 Conic Sections Before Apollonius4.5 The Conics of Apollonius5. Mathematical Methods in Hellenistic Times5.1 Astronomy Before Ptolemy5.2 Ptolemy and The Almagest5.3 Practical Mathematics6. The Final Chapter of Greek Mathematics6.1 Nichomachus and Elementary Number Theory6.2 Diophantus and Greek Algebra6.3 Pappus and AnalysisPart II. Medieval Mathematics7. Ancient and Medieval China7.1 Introduction to Mathematics in China7.2 Calculations7.3 Geometry7.4 Solving Equations7.5 Indeterminate Analysis7.6 Transmission to and from China8. Ancient and Medieval India8.1 Introduction to Mathematics in India8.2 Calculations8.3 Geometry8.4 Equation Solving8.5 Indeterminate Analysis8.6 Combinatorics8.7 Trigonometry8.8 Transmission to and from India9. The Mathematics of Islam9.1 Introduction to Mathematics in Islam9.2 Decimal Arithmetic9.3 Algebra9.4 Combinatorics9.5 Geometry9.6 Trigonometry9.7 Transmission of Islamic Mathematics10. Medieval Europe10.1 Introduction to the Mathematics of Medieval Europe10.2 Geometry and Trigonometry10.3 Combinatorics10.4 Medieval Algebra10.5 The Mathematics of Kinematics11. Mathematics Elsewhere11.1 Mathematics at the Turn of the Fourteenth Century11.2 Mathematics in America, Africa, and the PacificPart III. Early Modern Mathematics12. Algebra in the Renaissance12.1 The Italian Abacists12.2 Algebra in France, Germany, England, and Portugal12.3 The Solution of the Cubic Equation12.4 Viète, Algebraic Symbolism, and Analysis12.5 Simon Stevin and Decimal Analysis13. Mathematical Methods in the Renaissance13.1 Perspective13.2 Navigation and Geography13.3 Astronomy and Trigonometry13.4 Logarithms13.5 Kinematics14. Geometry, Algebra and Probability in the Seventeenth Century14.1 The Theory of Equations14.2 Analytic Geometry14.3 Elementary Probability14.4 Number Theory14.5 Projective Geometry15. The Beginnings of...



[Read A History of Mathematics \(3rd Edition\) Online](#)

[Download PDF A History of Mathematics \(3rd Edition\)](#)

## You May Also Like



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

Click the hyperlink below to get "Grandpa Spanielson's Chicken Pox Stories: Story #1: The Octopus (I Can Read Book 2)" PDF document.

[Save Document »](#)



**[PDF] Star Flights Bedtime Spaceship: Journey Through Space While Drifting Off to Sleep**

Click the hyperlink below to get "Star Flights Bedtime Spaceship: Journey Through Space While Drifting Off to Sleep" PDF document.

[Save Document »](#)



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

Click the hyperlink below to get "The Web Collection Revealed, Premium Edition: Adobe Dreamweaver CS6, Flash CS6, and Photoshop CS6 (Stay Current with Adobe Creative Cloud)" PDF document.

[Save Document »](#)



**[PDF] Maisy's Christmas Tree**

Click the hyperlink below to get "Maisy's Christmas Tree" PDF document.

[Save Document »](#)



**[PDF] Edge] the collection stacks of children's literature: Chunhyang Qiuyun 1.2 --- Children's Literature 2004(Chinese Edition)**

Click the hyperlink below to get "Edge] the collection stacks of children's literature: Chunhyang Qiuyun 1.2 --- Children's Literature 2004(Chinese Edition)" PDF document.

[Save Document »](#)



**[PDF] Sarah's New World: The Mayflower Adventure 1620 (Sisters in Time Series 1)**

Click the hyperlink below to get "Sarah's New World: The Mayflower Adventure 1620 (Sisters in Time Series 1)" PDF document.

[Save Document »](#)