

# Euclid Elements Archimedes Works Apollonius Conic Sections Nicomachus Arithmetic

## Great Books Of The Western World Vol 11

Edmond Halley's Reconstruction of the Lost Book of Apollonius's Conics  
Conics  
Apollonius of Perga's Conica  
Conics  
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A Short Account of the History of Mathematics  
An Introduction to the Ancient and Modern Geometry of Conics  
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Apollonius (of Perga.) Michael N. Fried  
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Walter William Rouse Ball  
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apollonius's *conics* was one of the greatest works of advanced mathematics in antiquity. the work comprised eight books of which four have come down to us in their original greek and three in arabic. by the time the arabic translations were produced the eighth book had already been lost. in 1710 edmond halley, then savilian professor of geometry at oxford, produced an edition of the greek text of the *conics* of books i-iv in a translation into latin from the arabic versions of books v-vii and a reconstruction of book viii. the present work provides the first complete english translation of halley's reconstruction of book viii, with supplementary notes on the text. it also contains 1 an introduction discussing aspects of apollonius's *conics*, 2 an investigation of edmond halley's understanding of the nature of his venture into ancient mathematics, and 3 an appendices giving a brief account of apollonius's approach to conic sections and his mathematical techniques. this book will be of interest to students and researchers interested in the history of ancient greek mathematics and mathematics in the early modern period.

a completely new edition of taliaferro's translation of the first three books of apollonius's *conics* with all new diagrams. it is the only english translation of these books other than heath's out of print version which is a modernized retelling rather than a true translation. this 3rd century bce work displays astonishing virtuosity in the treatment of conic sections in the classical synthetic geometrical manner. it is the culmination of greek geometry and in turn provided a basis for the work of modern mathematicians and scientists such as vieta, descartes, kepler, and newton. includes many corrections to the old edition's text, translation, and notes. all new diagrams, an index, a bibliography, and an introductory essay by harvey flaumenhaft. design and layout make it easy to read and work with. with diagrams repeated on every spread, adequate space for notes, and high quality paper to prevent show-through.

this volume contains a historically sensitive analysis and interpretation of apollonius of perga's *conica*, one of the greatest works of hellenistic mathematics. it provides a long overdue alternative to h. g. zeuthen's *die lehre von den kugelschnitten im altertum*.

a first english translation of book iv of apollonius's *conics*, translated and annotated by michael n. fried. as a companion volume to our edition of *conics* books i-iii, *conics* iv deals with the way pairs of conic sections can intersect or touch each other. in his introduction to the translation, fried shows that this book has been misappraised by scholars too much inclined to see apollonius's work merely as a precursor to the analytic geometry of the seventeenth century. he

writes playfulness is one of the real delights of book iv one can see in this playfulness the artful way apollonius contends with the main challenge of the book the problem of how the opposite sections specifically meet other sections of a cone and other opposite sections how he gives this problem both foundation and context

written by one of the foremost experts in the field the history of mathematics a brief course is substantially revised in the second edition this acclaimed text now reorganized topically rather than geographically begins with first applications of counting and numbers in the ancient world and continues with discussions of geometry algebra analysis probability logic and more discussions of women in the history of mathematics make this a very thorough inclusive resource midwest

for junior and senior level undergraduate courses this text attempts to blend relevant mathematics and relevant history of mathematics giving not only a description of the mathematics but also explaining how it has been practiced through time

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