Treatise on Conic Sections PDF
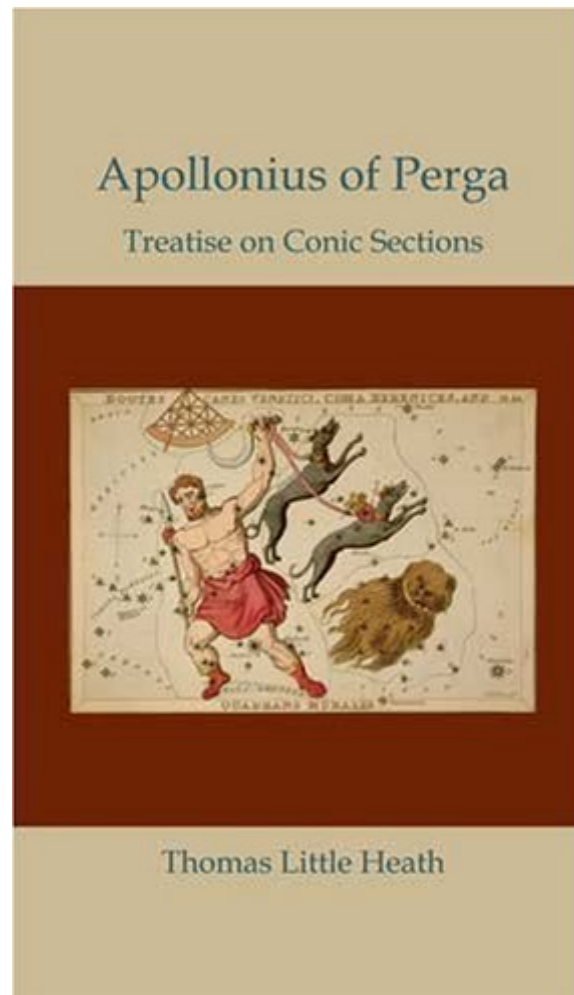

Treatise on Conic Sections by Apollonius of Perga, T. L. Heath ISBN 1578983797
Reprint of the 1896 edition. Cloth. Oversized Octavo. clxx, 254 p. Very little is known about the life of Apollonius, the last great mathematician of antiquity. He was born at Perga in Pamphylia, southern Asia Minor, during the reign [247-222 b.c.] of Ptolemy Euergetes, King of Egypt. When he was quite young, Apllonius went to study at the school in Alexandria established by Euclid. Apollnius's fame in antiquity was based on his work on conics. His treatise on this subject consisted of eight books, of which seven have survived. Like most of the well-known Greek mathematicians, Apollonius was also a talented astronomer. The Conics was written book by book over a long period of time. The general preface to the work is given n Book 1. The first four books are an elementary introduction. These books are thus an extension of the earlier conics by other mathematicians such as Euclid. Since most of these results were already well known, one might expect Apollonius's presentation to be more concise and to attempt a greater logic and generality. Beginning with Book V, more advanced topics are taken up. Book V is perhaps the best of the

latter four. Heath's work is the standard English translation of Apollonius's principal work, and contains modern mathematical notation.

Treatise on Conic Sections Review

This Treatise on Conic Sections book is not really ordinary book, you have it then the world is in your hands. The benefit you get by reading this book is actually information inside this reserve incredible fresh, you will get information which is getting deeper an individual read a lot of information you will get. This kind of Treatise on Conic Sections without we recognize teach the one who looking at it become critical in imagining and analyzing. Don't be worry Treatise on Conic Sections can bring any time you are and not make your tote space or bookshelves' grow to be full because you can have it inside your lovely laptop even cell phone. This Treatise on Conic Sections having great arrangement in word and layout, so you will not really feel uninterested in reading.