Treatise on Conic Sections (Paperback)

By Apollonius

Theclassics.Us, 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 download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1896 edition. Excerpt: .further assume that the key to Apollonius solution is to be found in the third Book, and it is therefore necessary to examine the propositions in that Book for indications of the way in which he went to work. The three-line locus need not detain us long, because it is really a particular case of the four-line locus. But we have, in fact, in Ili. 53-56 Props. 74-76 what amounts to a complete demonstration of the theoretical converse of the three-line locus, viz. the proposition that, if from any point of a conic there be drawn three straight lines in fixed directions to meet respectively two fixed tangents to the conic and their chord of contact, the ratio of the rectangle contained by the first two lines so drawn to the square on the third line is constant. The proof of this for the...

READ ONLINE
[8.86 MB]

Reviews

This created pdf is fantastic. Indeed, it can be perform, nonetheless an interesting and amazing literature. Its been developed in an remarkably straightforward way and is particularly simply following i finished reading this publication by which in fact altered me, alter the way i really believe.
-- Amanda Hand Jr.

A must buy book if you need to adding benefit. Of course, it is actually perform, still an interesting and amazing literature. I am delighted to explain how this is basically the best book i actually have read through during my individual life and may be he best book for at any time.
-- Jarod Bartoletti