



## Proceedings of the Edinburgh Mathematical Society Volume 13 (Paperback)

By Edinburgh Mathematical Society

Rarebooksclub.com, United States, 2012. 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 download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1895 Excerpt: .(1894). On the real Common Chords of a Point Circle and Ellipse. By Robert Frederick Davis, M.A. (1) If  $O$  be a given point in the plane of a given conic, the mutual relationship between point and conic is marked, first and foremost, by the existence of a certain determinate straight line (which is always real) known as the polar of  $O$  with respect to the conic. Next following the polar in natural order of sequence, come a certain pair of determinate straight lines: --The single real pair of common chords of the conic and a point circle at  $O$ . (2) As in the generality of cases, it will be best to rely upon analysis for discovery of facts, and then to look to geometry for elucidation. (3) Consider the conic represented by the equation  $x^2 + y^2 = (ax + by + c)(a x + \dots$



**READ ONLINE**  
[ 2.06 MB ]

### Reviews

*Comprehensive information! Its this sort of excellent go through. It is packed with knowledge and wisdom You may like just how the author publish this book.*

-- **Mustafa McGlynn**

*Complete guideline! Its this kind of great read through. It is probably the most incredible pdf i actually have read through. Its been developed in an extremely straightforward way and it is simply soon after i finished reading this book through which actually modified me, affect the way i really believe.*

-- **Beryl Labadie I**