A Treatise on the Analytical Geometry of the Point, Line, Circle, and Conic Sections; Containing an Account of Its Most Recent Extensions, with Numerous Examples

By University Lecturer in English University of Cambridge and Fellow John Casey

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. 1893 Excerpt: .such that the normal at P passes through the pole of the normal at Q, prove 4o4 sin a sin a + 4J cos a cos a = c4 sin 2a sin 2a . 60. If three points on an equilateral hyperbola be concyclic with tie centre, the angular points of the triangle formed by tangents at these pointi are concyclic with the centre. 61. The summits of a self-conjugate triangle of an equilateral hyperbola are concyclic with the centre. 62. P, Q are points on an equilateral hyperbola, such that the osculating circle at P passes through Q; the locus of the pole of PQ is (a + = 4y. 53. In the same case the envelope of PQ is 4 (4i--xy)1 = 27/t2 (z8 + y) . (737) -- a2 a 64. The hyperbola-----=-=----cuts orthogonally all the conies a2 4-o3 + P passing...

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