



# Elementary Analytical Geometry (Paperback)

By Thomas Grenfell Vyvyan

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. 1867 Excerpt: . = 2cx, 36. EC, CD are two arcs of a parabola, such that the lengths of those parts of the diameters between their middle points E, F, and the curve are equal; prove that EF is parallel to the tangent at C. 37. Two equal parabolas have the same axis, and a chord, Qq of the one making a constant angle with the axis cuts the other in P; prove that PQ. Fq is constant. 38. If there are three tangents to a parabola, the triangle formed by their intersections is half that whose angular points are the points of contact. 39. If a circle be described with centre S, and radius SA, and any focal chord Pp cut this circle in Q, q, PQ.pq = a. 40. Find the locus of the vertex of a parabola which has a given focus and touches a given...



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