



## Conic Sections and Analytical Geometry

By Horatio N Robinson

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. 1862 Excerpt: . have a common subtangent on the diameter VS because these points, when referred to this diameter and the tangent at its vertex, have the same abscissa, FJV, (Cor. 3, Prop. 6). The point M is therefore common to the two tangents and the diameter VS produced. By this construction we have formed the trapezoid PQP within, and the triangle TMT without, the parabola, and we will now compare the areas of these figures. From iV draw NL parallel to PQ, and from Q draw QO perpendicular to P Q , and let us denote the angle YV Q that the tangent at Vf makes with the diameter V1 Q by m. By the corollary just referred to we have FFgand V T =V Q . Whence T T= Q Q; and because N is the middle point of PP1 we also have 2 Therefore...



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