A Treatise on Conic Sections: Containing an Account of Some of the Most Important Modern Algebraic and Geometric Methods, 2D REV. and Enl (Classic Reprint)

By George Salmon

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from A Treatise on Conic Sections: Containing an Account of Some of the Most Important Modern Algebraic and Geometric Methods, 2d Rev. And Enl Art. 1. Geometrical theorems may be divided into two classes: theorems concerning the magnitude of lines, and concerning their position; for example, that the square of the hypothenuse is equal to the sum of the squares of the sides, is a theorem concerning magnitude; that the three perpendiculars of a triangle meet in a point, is a theorem concerning position. 2. Theorems of the former class can easily be expressed algebraically. To take the example already given, if the lengths of the sides of a right-angled triangle be a, b, c, the proposition alluded to is written $c2 = a2 + b2$. The learner is probably already .familiar with this application of algebra to geometry, as the propositions of the Second Book of Euclid all relate merely to the magnitude oflines, and the demonstration of them is much simplified by the use of algebraical symbols. 3. But it is by no means...

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