MATHEMATICAL QUESTIONS AND SOLUTIONS IN CONTINUATION OF THE MATHEMATICAL COLUMNS OF "THE EDUCATIONAL TIMES" VOLUME Ñ,. 29

Mathematical Questions and Solutions in Continuation of the Mathematical Columns of The Educational Times Volume N . 29

By Anonymous

Rarebooksclub.com, United States, 2013. 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 usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1878 edition. Excerpt: . at each of the infinite cusps. The points of contact of the double tangents CI and CJ are easily found by putting R---0 in (2), whence it is seen that they lie on the imaginary ellipse $Q4 = 0$, the other points where they cut the curve lying on the ellipse $Q4 = (a2 + i2)2$. In the figure, besides the negative pedal, we have inserted its reciprocal, the inverse of the ellipse, in order to show the double tangent and two inflexions corresponding to the node and two cusps of the negative pedal. Mr. Hammond remarks that it would be interesting to investigate the forms and properties of some other negative pedals. Of these one of the simplest is that of the parabola, with the origin at the vertex, where the inverse is a Cissoid and the negative pedal a Semicubical Parabola....

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