



## Mathematical Questions and Solutions in Continuation of the Mathematical Columns of The Educational Times. Volume 35

By Books Group

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. 1881 Excerpt: .m degrees et - degres? Of this Question thi re is a solution in the Annales for August, 1861, where the probability is found to be  $\cos m - \cos n$ ; but it is remarked that Laplace trouve  $(\cos m - \cos n) : 90$ , ce qui semble inexact. 4753. (By Prof. Cropton, F.R.S.)--If 1, 2, 3, 4 are four concyclic points on a Cassinian oval whose foci are F, F, show that a bicircular oval can be drawn with 1, 2, 3, 4 as foci to pass through F, F. Show also that the tangents at F, F are double tangents; each touching the bicircular oval in a second point, and each passing through the centre of the circle 1234. Solution by Prof. Nash, M.A.; Prof. Scheffer, M.A.; and others. The equation of a Cassinian is  $(x^2 + y^2 + c^2)^2 - 4c^2xy = m^4(1)$ , the foci of which are  $x = \dots$



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