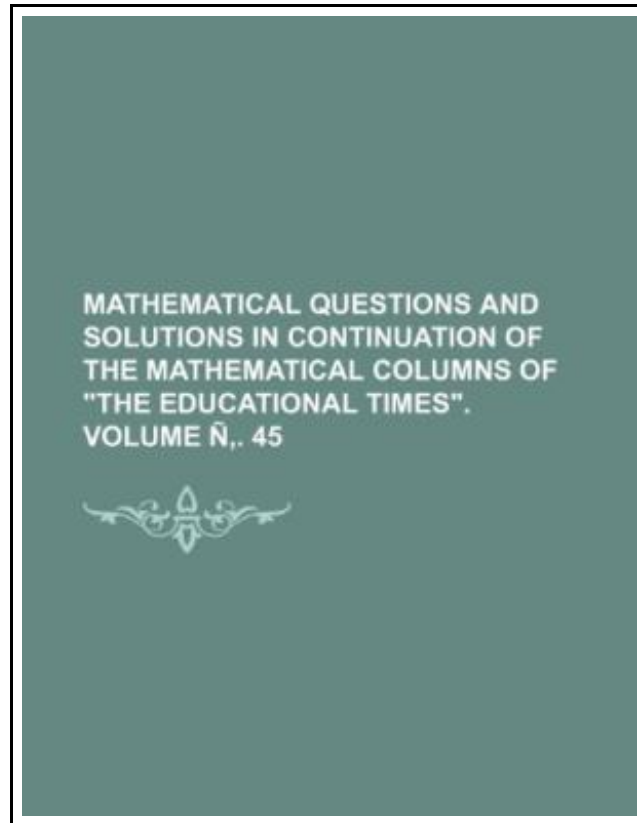


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Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1886 Excerpt: .(supposed circular) in the same two given points, prove that, if t be the times in which the comets respectively move from one of these points to the other, and a year be the unit of time, $(t_1 + t_2)^2 = (4/3) \cdot 8478$. (By Professor Steogall, M.A.)--If $l, m, n; V, m, -; \cos a, \cos \theta, \cos \gamma$, be the direction cosines of the incident ray, the refracted ray, and the normal to the refracting surface at the point of incidence, prove that $l - \frac{m}{V} = \frac{n}{V} \cos a \cos \theta$ Eliminating A, B, C from (6), (7), (8) we get (9), and multiplying in (9) first column by A , second by B , and third by 0 , and adding for a new third column, then using relations (2), (3), (4), we get (10): therefore $\frac{m}{V} = \cos a \cos \theta \cos \gamma$ Let O be the origin of coordinates, and let OI, OR be unit lengths measured along the incident ray and the refracted ray; and let ON , the normal cut IB in N . Then the coordinates of I, B are $l, m, n; V, m, r$ respectively; and $NI: NR:: n: 1$ by elementary trigonometry. Hence the coordinates of N are $l - \frac{m}{V}, m - \frac{m}{V}, n - \frac{m}{V}$; and these are proportional to $\cos a, \cos \theta, \cos \gamma$, whence the result. 8318 8444. (By the Editor.)--If four points P, Q, R, S be taken at...



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