



## Mathematical Questions and Solutions in Continuation of the Mathematical Columns of The Educational Times Volume 22 (Paperback)

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. 1875 Excerpt: .line ad of the second figure. But the stresses along DA, DB, DC are as  $\sin A$ ,  $\sin B$ ,  $\sin C$ ; therefore if XYZ, atyV be stresses along BC, CA, AB, DA, DB, DC, wo have  $x; Yz$  be  $ca$   $ab$  and similarly each  $---$ ,  $ad$   $bd$   $cd$  or, according to Prof. Clerk-maxwell s definition, the figure abed is a force diagram reciprocal to the figure ABCD. It follows from the above that if a conic be inscribed in ABC with D for focus, d is the second focus; whence the construction for a force diagram given in the Senate House Examination, Jan. 7, 1874; question 15. dx i/Z soluble by co-resolvents, the elliptic integral being of the first species. 4466. (Proposed by R. F. Scott, B.A.)--If at each point of an ellipsoid a distance  $k-pl$  be measured along the normal,  $p$  being...



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