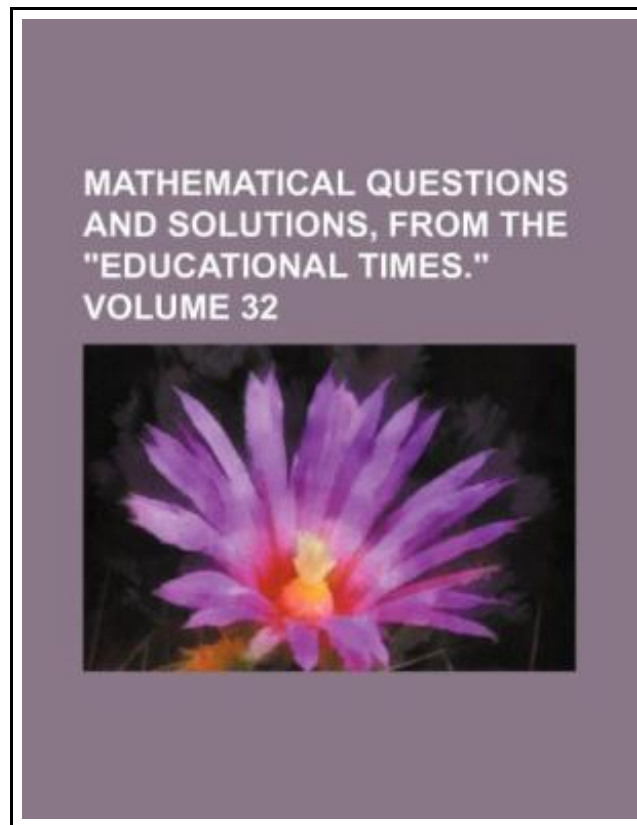


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Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1880 Excerpt: .and mass of the lamina, x and z the distances of the point from its axis and plane, and p the angle between the greatest and least distances r and r_2 of the point from its circumference, which latter has a constant value for every point of each segment of every sphere of definite radius passing through the circumference. From which, differentiating with respect to x and to z , and remembering that for each segment of every such sphere, $r r_2 = 2 r z$, where r is the radius of the sphere, we get, after some trifling reductions, $\frac{z}{r} = \frac{r}{r_2} - \frac{1}{2} (\sec^2 \theta - \cos^2 \theta)$, which manifestly prove the two properties in question. The fixed point through which, as shown by the preceding values of its components parallel and perpendicular to the plane of the lamina, the resultant attraction passes, for each segment of the sphere, is easily seen to be that harmonically conjugate to the centre of the sphere with respect to the segment of the axis of the lamina intercepted between the pole of the opposite segment and the vertex of the cone enveloping the sphere along the circumference of the lamina. 5338. (By S. Roberts, M.A.)--If two surfaces of the degrees m, n have a common isolated right line and are otherwise general, show that they touch one another at $mn + n^2 - 2$ points on the line. 6055. (By H. L. Orchard, L.C.P.)--A spherical soap-bubble is electrified in such a manner that it is just...



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