



The Collected Mathematical Works of George William Hill Volume 9, V. 2

By George William Hill

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. 1906 Excerpt: .cosines instead of circular. The differential equations of this problem, in the case where the radii are supposed to describe no areas, were first integrated by Binet. But the addition, to the forces, of the terms arising from centrifugal action, much enhances the interest of the problem. See Liouville, Journal de MatlUmatiquet, First Ser., Tome II, p. 457. MEMOIR No. U. On the Interior Constitution of the Earth as Respects Density. (Annals of Mathematics, Vol. IV, pp. 19-29, 1888.) Nearly all the matter accessible to us is found to be porous. Thus the application of pressure to it tends to reduce the amount of porosity and, in consequence, augments the density of the mass. Moreover, the greater the pressure the greater is the increment of density. A familiar instance of this is the case of atmospheric air or a gas in which, provided the temperature remains...



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