



The Geometrician; Containing Essays on Plane Geometry, and Trigonometry: With Their Application to the Solutions of a Variety of Problems . (Paperback)

By Benjamin Donne

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. 1775 Excerpt: .229. as a Center, with a Radius $= DF$, describe a Circle FGE, and it will be that required. Demonstration. Let DE be J to BA, and DG J to AC; then the Z.s BED, BFD, being -Rt. z.s, are rr each other i and the z. EBD, = L. FBD by the Construction, and the Side BD common, v the As EBD, FBD, are--b each - 54, other in all Respects, and consequently ED n DF. By the same Reason DG-DF, . ED, DF, DG, are--each other, and consequently the Circle described about the Center D with the Radius DF, will pass thro the Points FEG, or, in other Words, will touch the Sides of the given Triangle in the Points E, F, and G. E. D. 264. Problem 32. To inscribe a Square in a p VII given Circle ABCD. F. i. Construction. Through...



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