



Plane and Spehrical Trigonometry (Paperback)

By Leonard M Passano

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. 1918 Excerpt: .+ 02-OA 2 + 2 B A O L cosA But B OA and C OA are right triangles, and therefore, 5702-BA 2 = OZ72; CO2-0272 = 0372. We then have J5 0. C Ocosa=OZ 2--5M . C J cos, or. OJ. OA .B A1 GA nn aA But $f = \cos = \csc$, H In the above demonstration the sides b and c were taken less than 90 in order that the construction of the right triangles B OA and CO A1 might be possible. The resulting theorem, however, is true in all cases. Let us assume 90 6 180 and 90 c 180. Then, Fig. 33, produce the arcs AB and AG to meet in A1, thus forming a lune. In the triangle A BC, b1 and c are less than 90. Fig. 33. The law of cosines is, therefore, true for the triangle...



Reviews

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