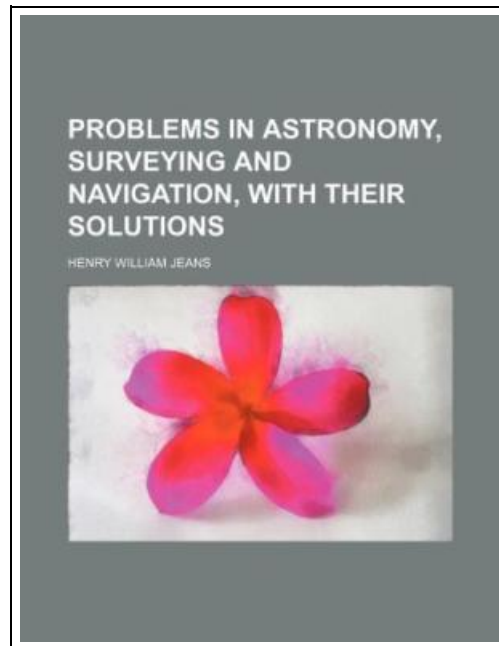


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Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1849 Excerpt: .are drawn parallel to each other, and perpendicular to the equator, and therefore the parts of parallels of latitude, as BH, CI, c. are increased and become equal to one another, and to the corresponding parts UV, VW, c. of the equator (p. 30). To preserve the similarity of the triangular spaces on the chart that correspond to the triangles ABH, c. the sides AH, AB must be increased in the same proportion that HB has been increased. Hence, when HB + IC. + MF increase and become the difference of longitude, the arcs AH + BI. +EM, or AO, will increase and become what is called the meridional difference of latitude between A and F; and, moreover, each of the lines into which AB, BC. EF are projected will be inclined to the parallels at the same angle as the course, since the triangles on the chart are similar to those on the globe; and as they cut the parallels at the same angle, they must be in one and the same straight line. Hence the meridional difference of latitude, difference of longitude, and the line into which the distance AF is projected, form a right-angled plane triangle, in which diff. long. $\tan. \text{course} = \text{mer. diff. lat.} / \text{diff. long.}$ = mer. diff. lat. $\tan. \text{course}$. Parallel Sailing. 4. To prove that distance = diff. long. $\cos. \text{lat.}$ When the course = 90, or the ship is sailing on a parallel, $\tan. \text{course} = \dots$



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