

A Mathematical Manual Containing Tables of Logarithms for Numbers, Sines, and Tangents. with the Manifold Use Thereof Briefly Explained and Applied in Arithmetick, Geometry, Astronomy, Geography, Surveying, Navigation, Dialling, Gunnery, and Gauging

By Henry Phillippes



RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 30 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. 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. 1677 Excerpt: . . . to do it at two Operations, wirnout finding the length of the Perpendicular Z R, work thus. A First, As the Radius or Sine of Z R P, fotbercfmeof ZPR- j 1 So the Tangent f Z P, lo the tangent of the Ai P R..., j; 3-Secondly, Secondly, At the Cosine of P R, fethe Cosine of ZP: . . So the Cofrne of RO, . - To the Cosine of ZO. So the Height of the Sun at that distance from the Meridian will be about 40 dtg. having that Declination. By this Propolition also, having the Complements of the Latitude of any two Places and their Difference of Longitude, which is the Angle at P, you may find their Distance, which is the Side Z . Likewise having the Complements of the Latitudes, or Declinations of any two Stars, and the Difference...



Reviews

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