



## Bulletin of the Philosophical Society of Washington Volume 14 (Paperback)

By Philosophical Society of Washington

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: .any other celestial body: Star s hour-angle = L. M. T. + R. A. Mean Sun--R. A. Star. With this hour-angle and the two including sides of the astronomical triangle, viz., the assumed co-latitude of the observer and the known polar distance or co-declination of the observed celestial body, the opposite side of the triangle, which is the zenith distance or co-altitude of the celestial body, is computed from the formula): in which  $x$  = an auxiliary angle,  $t$  = the hour-angle,  $L$  = the latitude,  $d$  = the declination, and  $z$  = the zenith distance; and the true bearing, or angle opposite the side of the astronomical triangle representing the polar distance, is computed from the formula:  $\sin Az. = \sin t \cos d \operatorname{cosec} z (2)$ . There are superior qualities attached to this method of finding the Sumner line, because it may be used in any...



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