



## A Treatise on Navigation and Nautical Astronomy; Including the Theory of Compass Deviations, Prepared for Use as a Text-Book at the U. S. Naval Academy (Paperback)

By William Carpenter Pendleton Muir

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. 1911 Excerpt: .of temperature in degrees from the temperature of compensation, the abscissa  $x$  is the change in rate for this variation, then  $y = 0$ -- Of and  $x = r_1 - r$ ; and for the value of  $y = \text{unitv}$ , 4a After having found  $0$ ,  $z$ , and  $r$ , any number of points on the parabola may be found, by solving the general equation, assuming  $0$ , at intervals of  $5$ , and finding the corresponding  $r$ . To find  $0$ ,  $z$ , and  $r$ --At the U. S. Naval Observatory all chronometers are subjected to two tests in the temperature room, the variation being from  $90^\circ \text{F.}$  to  $50^\circ \text{F.}$  in the first; and from  $50^\circ \text{F.}$  to  $90^\circ \text{F.}$  in the second. The chronometer? are exposed in each test for one week to certain predetermined temperatures under certain fixed rules; the errors being determined at the beginning and end of each week, the daily...



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