



A Drill-Book in Trigonometry (Paperback)

By George William Jones

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. 1896 Excerpt: .quadrants? 10. How many radians in $17\ 13\ 15^\circ$ in 10° ? 11. An angle of three radians at the centre of a sphere subtends a two-foot arc of a great circle: find the radius. 12. The apparent diameter of the sun, as seen from the earth, is half a degree; a planet crosses the sun's disk in a straight line at a distance from its centre equal to three-tenths of the sun's diameter: show that the angle subtended at the earth by the part of the planet's path projected on the sun is $7\pi/450$. 2. DERIVATIVES OF TRIGONOMETRIC RATIOS. Theor. 1. If θ be the circular measure of a positive acute angle, then $\sin \theta < \theta < \tan \theta$. For, let XOP be any positive acute angle; with O as centre, and any radius OX , describe a circle cutting OP in P ; through P , x ...



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