



## A Drill-Book in Trigonometry

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 ? 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  $\theta$  be the circular measure of a positive acute angle, then  $\sin \theta < \theta < \tan \theta$ . For, let  $O$  be any positive acute angle; with  $O$  as centre, and any radius  $OA$ , describe a circle cutting  $OA$  in  $P$ ; through  $P$ , x...

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