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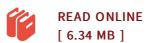MATHEMATICAL ASSOCIATION OF AMERICA

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The American Mathematical Monthly Volume 7; The Official Journal of the Mathematical Association of America

By Mathematical Association Of America

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. 1900 Excerpt: .to find the angle CTA, which, by Plane Trigonometry, is easily found to be 30J, ACT becoming in this particular case a right angle. Adding the angles CTA and A TM gives MTC--9Q-, and therefore the shadow points west. II. Solution by J. SCHEFFER, A. M. Hagerstown. Md. Let NS be a north and south line on the ground, AB the projection of the tree upon the ground, A V the west line on the ground. BL perpendicular to AW, AC the shadow, NAC=a, and / BAS=fS. AB=acosr, BD--ercosycosfi. Since 90--x-f-tf is the meridianal altitude we have BC sintan(x--6). CD--trsmylnniX--(?)--rrcoscos/. C D /sin-tan(x--6)--acoarcoeti.-. COtX= i= r--z. A D coS/-sin/3 PROBLEMS FOR SOLUTION. ALGEBRA. 119. Proposed by HARRY S. VANDIVER, Bala. Montgomery Co. Pa. JCa, 2z5, 177 ()2z9 Given tanz--x-(--- --f--, --4---?--=--------=----Tt-. 3 Sx5T 32 X5x7 3 X5x x9 Find the: general term and interval of convergence...

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