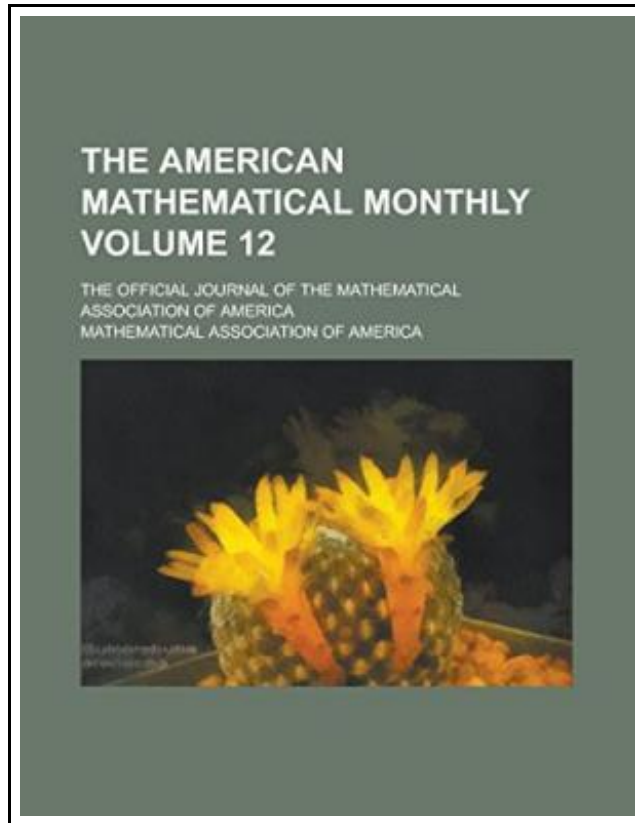


The American Mathematical Monthly; The Official Journal of the Mathematical Association of America Volume 12



Filesize: 7.13 MB

Reviews

Unquestionably, this is the best operate by any author. It is among the most amazing pdf i actually have read. Its been designed in an remarkably basic way which is just right after i finished reading this pdf by which basically altered me, change the way i believe.

(Harold Spencer)

THE AMERICAN MATHEMATICAL MONTHLY; THE OFFICIAL JOURNAL OF THE MATHEMATICAL ASSOCIATION OF AMERICA VOLUME 12



Rarebooksclub.com, United States, 2013. 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 usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1905 edition. Excerpt: . not occur again until the year 2015. Solution by WILLIAM HOOVES. Ph. D., Athens, Ohio. The Dominical Letter for Sunday when on January 1 is A, and also when on December 31, the year being common. Those common years in the present century fulfilling the required conditions must have A for their Dominical Letter; such years are 1905, 1911, 1922, 1933, 1939, 1950, 1961, 1967, 1978, 1989, 1995, sufficient to show that the statement in the problem is not true. Remark By Proposer. The year 2015 will begin on a Thursday. Also solved by A. H. Holmes, Henry Heaton, G. B. M Zerr, and G. W. Greenwood. 147. Proposed by F. P. MATZ. Sc. D. Ph. D. Reading. Pa. If an unknown curve be described under a constant acceleration not tending to the center and the hodograph is a cardioid, what is the unknown curve? I. Solution by WILLIAM HOOTER. Ph. D. Athens, Ohio. Let r and p be the radius vector and perpendicular upon the tangent to the curve at, the outer extremity of r and r ; p the analogous lines in the hodograph, and k the double area generated by r in a unit of time. Then by the theory of the hodograph, $r = (1 - T^{-2})$ Also, from the theory of central forces, $h \sqrt{dp}$ Then (5) in (3), gives $krdr = iapdp$ (6), the differential equation to the required orbit. Integrating (6), and supposing r and j to vanish together, $-j-r=ap...$



[Read The American Mathematical Monthly; The Official Journal of the Mathematical Association of America Volume 12 Online](#)



[Download PDF The American Mathematical Monthly; The Official Journal of the Mathematical Association of America Volume 12](#)

Related PDFs



Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .

Rarebooksclub.com, United States, 2013. 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 usually...

[Save Document »](#)



A Year Book for Primary Grades; Based on Froebel s Mother Plays

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...

[Save Document »](#)



The First Epistle of H. N. a Crying-Voyce of the Holye Spirit of Loue. Translated Out of Base-Almayne Into English. (1574)

Eebo Editions, Proquest, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now...

[Save Document »](#)



Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselues By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625)

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now...

[Save Document »](#)



Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselues By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625)

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English Brand New Book ***** Print on Demand *****.EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now you...

[Save Document »](#)