

BULLETIN  
OF THE  
AMERICAN  
MATHEMATICAL SOCIETY

A HISTORICAL AND CRITICAL REVIEW  
OF MATHEMATICAL SCIENCE

EDITED BY

F. N. COLE            VIRGIL SNYDER            J. W. YOUNG  
ALEXANDER ZIWET            D. E. SMITH  
T. LEVI-CIVITA            R. C. ARCHIBALD

VOLUME XXIV., NUMBER 7

APRIL, 1918

PUBLISHED BY THE SOCIETY  
LANCASTER, PA., AND NEW YORK  
1918

Entered at the Post Office at Lancaster, Pa., as second class matter  
PUBLISHED MONTHLY, EXCEPT AUGUST AND SEPTEMBER

Whole No. 267

License or copyright restrictions may apply to redistribution; see <https://www.ams.org/journal-terms-of-use>

\$5.00 a year

# Two Remarkable Textbooks

---

## Rietz and Crathorne's College Algebra

By H. L. RIETZ, Professor of Mathematical Statistics, and A. R. CRATHORNE, Associate in Mathematics, in the University of Illinois. (*American Mathematical Series.*) xiii+261 pp. 8vo. \$1.40.  
*Supplementary Exercises and Problems.* 45 pp. 8vo. Paper, 15 cents.

C. S. ATCHISON, *Washington and Jefferson College* :

We consider it absolutely the best college algebra on the market.

WILLIAM L. LACHMER, *Massachusetts Agricultural College* :

We like Rietz and Crathorne's text and know that it stands among the best algebras written for Freshman classes.

R. M. BARTON, *University of Minnesota* :

I am getting my customary pleasure from the *College Algebra* which has been a favorite of mine since I first used it at Dartmouth, and then introduced it in the University of New Mexico, then in Lombard College. I am again glad to have a part in its adoption here.

LUCILE BROWN, *Western College, Oxford, Ohio* :

This is one of the most thorough-going, logical, systematic treatments of algebra that I found. It shows definitely that algebra is not a medley of disconnected theorems. I commend the very appearance of the pages, as that helps so much in a mathematical treatise. Above all, this work shows how the different subjects are interrelated, and it emphasizes the fundamental ideas.

## Rietz, Crathorne, and Taylor's School Algebra

By H. L. RIETZ, Professor of Mathematical Statistics, A. R. CRATHORNE, Associate in Mathematics, University of Illinois, and E. H. TAYLOR, Professor of Mathematics in the Eastern Illinois State Normal School. (*American Mathematical Series.*) *First Course.* xiii+271 pp. \$1.00; *Second Course.* x+235 pp. 75 cents; *Complete* in one volume unabridged, \$1.15.

FRED W. HUTCHINSON, *High School, Dover, New Hampshire* :

We find this text highly satisfactory.

BESSIE DEYOE, *High School, Hastings, Michigan* :

We have been using both the first and second courses. I have been especially pleased with the approach to the subjects in the first course, in the beginning of the book. The pages are attractive and the length of the exercises not tiresome.

E. B. LIST, *Streator Township High School, Illinois* :

The *Advanced Algebra*, used here for the first time, has proven satisfactory thus far—four weeks trial.

## HENRY HOLT AND COMPANY

19 West 44th Street  
NEW YORK

6 Park Street  
BOSTON

2451 Prairie Avenue  
CHICAGO