BULLETIN

OF THE

AMERICAN MATHEMATICAL SOCIETY

A HISTORICAL AND CRITICAL REVIEW OF MATHEMATICAL SCIENCE

EDITED BY

EARLE RAYMOND HEDRICK

WALLIE ABRAHAM HURWITZ

JOHN WESLEY YOUNG

WITH THE ASSISTANCE OF

ROBERT WILBUR BURGESS

DUNHAM JACKSON EDWARD KASNER DERRICK NORMAN LEHMER

TULLIO LEVI-CIVITA HENRY LEWIS RIETZ

VOLUME XXIX, NUMBER 4

April, 1923

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

1923

Entered at the Post Office at Lancaster, Pa., as second class matter Published Monthly, except August and September

Whole No. 313

\$7.00 a Year

COLLECTED WORKS OF LEONARD EULER

On the two-hundredth anniversary of the birth of Euler, a committee of the Society of Swiss Naturalists launched the project of international cooperation for the publication of his collected works. Academies and individuals subscribed for about 300 sets, and about one hundred thousand (100,000) Swiss francs were collected, for the most part in Switzerland; the American Mathematical Society subscribed five thousand (5,000) francs. Eighteen (18) of the estimated seventy (70) volumes have been published.

By reason of the European War nearly one-half of the subscribers have been unable to meet their obligations in full. Under these circumstances, a considerable number of new subscribers must be secured if the completion of the undertaking is to be possible in the near future. There are three plans for subscribing. Those libraries or individuals wishing for information with a view to joining in promoting this great international undertaking, should communicate with the Official Representative of the Euler Committee for the United States and Canada,

R. C. Archibald, Brown University, Providence, R. I.

The Cambridge Colloquium, Part II ANALYSIS SITUS

By OSWALD VEBLEN

Published by the Society, May, 1922. 8 + 150 pages, octavo. Paper covers. Price \$2.00; to members of the Society, \$1.50.

The Cambridge Colloquium, Parts I and II, bound together in cloth. Price \$3.50; to members of the Society, \$3.00.

Part I separately (Functionals and their Applications, by G. C. Evans, 1918, 12+136 pages, paper.) \$2.00; to members of the Society, \$1.50.

Address all orders to

AMERICAN MATHEMATICAL SOCIETY, 501 West 116th St., New York City.