Journals Published by the
American Mathematical Society

Bulletin of the American Mathematical Society

This journal is the official organ of the Society. It reports official acts of the Society and details of its meetings. It contains some of the officially invited addresses presented before the Society, research announcements and problems, and reviews of advanced mathematical books.

One volume of six numbers is planned for 1961. The subscription price is $7.00. The prices of back volumes, insofar as they are available, are as follows: vols. 1–27, 29 (1894–1921, 1923), $23.50 each; vol. 28 (1922), $19.70; vols. 30–35 (1924–1929), $20.00 each; vols. 36–55 (1930–1949), $28.00 each; vols. 56–65 (1950–1960), $14.00 each.

Proceedings of the American Mathematical Society

This journal is devoted entirely to research in pure and applied mathematics, and is devoted principally to the publication of original papers of moderate length. A department called MATHEMATICAL PEARLS was established in 1961. The purpose of this department is to publish very short papers (maximum length, 1 printed page) of an unusually elegant and polished character, for which there is normally no other outlet. The definitive new proof of an important and long-known theorem, an illuminating new fact, or an interesting lemma used for proof of a theorem in a different field are examples of subjects suitable for publication in this department.

The maximum length of an acceptable paper is 8 printed pages. A rough rule of thumb, accordingly, is that under 10 typewritten pages is probably within the allowed limit, but over 11 typewritten pages is probably not. The greatest possible care should be taken in preparing the manuscript and if necessary The Manual for Authors published by the Society should be consulted. The authors should keep a complete copy.

Papers in algebra and number theory should be sent to Alex Rosenberg, Department of Mathematics, Cornell University, Ithaca, New York; in probability, real variables, logic, and foundations to P. R. Halmos, Department of Mathematics, University of Michigan, Ann Arbor, Michigan; in abstract analysis to either P. R. Halmos or Alex Rosenberg; in geometry and topology to E. H. Spanier, Department of Mathematics, University of California, Berkeley 4, California; in other branches of analysis, applied mathematics, and all other fields to R. P. Boas, Lunt Building, Northwestern University, Evanston, Illinois. All other communications to the editors should be addressed to the Managing Editor, P. R. Halmos.

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Transactions of the American Mathematical Society

This journal is devoted entirely to research in pure and applied mathematics, and includes in general longer memoirs than the PROCEEDINGS.

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Journals Published by the
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Mathematical Reviews

This journal contains abstracts and reviews of the current mathematical literature of the world. It is sponsored by thirteen mathematical organizations, located both in the United States and abroad.

The publication of Mathematical Reviews was begun in 1940. Starting in 1961, it appears monthly, in two parts. Prior to 1961 it appeared in eleven single issues. Orders for complete volumes only are accepted. Volumes 10 and 17 are not available. Volumes 1-9, 11-16, and 18-21 are available at the following prices: Vols. 1-14 (1940-1953), $24.00 each; all other volumes $50.00. In 1962, it will be published in two volumes; the price of each volume will be $50.00.

Soviet Mathematics—Doklady

This journal contains the entire pure mathematics section of the Doklady Akademii Nauk SSSR in translation. It appears six times a year, each bimonthly issue corresponding to one volume of the Soviet Doklady. (The Doklady Akademii Nauk SSSR is issued three times a month, six issues constituting a volume.)

Rates per annual volume are as follows: Domestic subscriptions, $17.50; foreign subscriptions, $20.00. Single issues are $5.00. Back volumes are $30.00.

Notices of the American Mathematical Society

This journal announces the programs of the meetings of the Society. It carries the abstracts of all contributed papers presented at the meetings of the Society and publishes news items of interest to mathematical scientists.

The subscription price is $7.00 per annual volume of 7 numbers. A single copy is $2.00.

All communications should be addressed to the Editor, G. L. Walker, 190 Hope Street, Providence 6, R. I. News items and insertions for each issue must be in the hands of the editor on or before the deadline for the abstracts of the papers to be presented in the meetings announced in that issue. These deadlines are published regularly on the back of the table of contents.

Memoirs of the American Mathematical Society

This is a series of paperbound research tracts which are of the same general character as papers published in the Transactions. An issue contains either a single monograph or a group of cognate papers. Published at irregular intervals. The latest numbers in this series are:

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