## JOURNALS PUBLISHED BY THE AMERICAN MATHEMATICAL SOCIETY

Bulletin of the American Mathematical Society is the official organ of the Society. It reports official acts of the Society and the details of its meetings. It contains some of the officially invited addresses presented before the Society, reviews of advanced mathematical books, and has a department of research announcements. The subscription price is \$12 per annual volume of six numbers. Invited addresses offered for publication should be sent to Murray Gerstenhaber, Department of Mathematics, University of Pennsylvania, Philadelphia, Pennsylvania 19104. Book reviews should be sent to Gian-Carlo Rota, Department of Mathematics, Massachusetts Institute of Technology, Cambridge, Massachusetts 02139. Research announcements should be sent directly to a member of the Council of the American Mathematical Society. All other correspondence about research announcements should be sent to Murray H. Protter, Department of Mathematics, University of California, Berkeley, California 94720. A list of members of the Council for 1971 is listed on the inside back cover. All other communications to the editors should be sent to the Managing Editor, Murray Gerstenhaber.

The first page of each article, including research announcements, that is submitted for publication should bear a descriptive title which should be short, but informative. Useless or vague phrases such as "some remarks about" or "concerning" should be avoided. Before the first footnote, there should be the AMS(MOS) subject classification numbers representing the primary and secondary subjects of the article. If a list of key words and phrases describing the subject matter of the article is included, it will also be printed as a footnote on the first page. The AMS(MOS) Subject Classification Scheme (1970) with instructions for its use can be found as an appendix to MATHEMATICAL REVIEWS, index to volume 39 (1970). See the June 1970 NOTICES for more details, as well as illustrative examples.

Proceedings of the American Mathematical Society is a monthly journal devoted entirely to research in pure and applied mathematics, principally to the publication of original papers of moderate length. A department called Shorter Notes was established for the purpose of publishing very short papers of an unusually elegant and polished character for which there is normally no other outlet. Papers in algebra, number theory, and algebraic geometry should be sent to George B. Seligman, Department of Mathematics, Vale University, New Haven, Connecticut 06520 or to Joseph J. Rotman, Department of Mathematics, University of Illinois, Urbana, Illinois 61801; in modern or classical analysis to Irving Glicksberg, Department of Mathematics, University of Washington, Seattle, Washington 98105, to W. H. J. Fuchs, White Hall, Cornell University, Ithaca, New York 14850, or to Allen L. Shields, in set-theoretic and general topology to Ernest A. Michael, Department of Mathematics, University of Washington, Seattle, Washington 98105; in algebraic topology and all other geometry to Glen E. Bredon, Department of Mathematics, University, New Brunswick, New Jersey 08903; in applied mathematics, Rutgers University, New Brunswick, New Jersey 08903; in applied mathematics, differential equations, and related areas of analysis to Fred G. Brauer, Department of Mathematics, University of Wisconsin, Madison, Wisconsin 53706; in probability, statistics, and related fields to Joshua Chover, Department of Mathematics, University of Wisconsin, Madison, Wisconsin 53706; in logic, set theory, and related areas to Robert I. Soare, Department of Mathematics, University of Illinois 60680. All other communications should be addressed to the Managing Editor, W. H. J. Fuchs.

Mathematics of Computation is a quarterly journal devoted to original papers in numerical analysis, the application of numerical methods and high-speed calculator devices, the computation of mathematical tables, the theory of high-speed calculating devices, and other aids to computation. In addition, reviews and notes in these and related fields are published. Prospective publications should be sent to the Editor, Eugene Isaacson, Courant Institute of Mathematical Sciences, New York University, 251 Mercer Street, New York, New York 10012. The author may suggest the name of an editor for review of his paper.

Mathematical Reviews is a monthly journal devoted to abstracts and reviews of the current mathematical literature of the world. Each volume consists of six regular issues plus an index issue. Abstracts and reviews are grouped under subject headings.