

## Journals Published by the American Mathematical Society

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### Bulletin of the American Mathematical Society

This journal 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, research problems and a department of research announcements.

The subscription price is \$12.00 per annual volume of six numbers.

Research Problems and Invited Addresses offered for publication should be sent to MURRAY GERSTENHABER, School of Mathematics, Institute for Advanced Study, Princeton, New Jersey 08540; Book Reviews to FELIX BROWDER, Department of Mathematics, University of Chicago, Chicago, Illinois 60637. Research Announcements offered for publication should be sent to some member of the Council of the Society, and communicated by him to M. H. PROTTER, Department of Mathematics, University of California, Berkeley, California 94720. All other communications to the editors should be sent to the Managing Editor, FELIX BROWDER.

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### 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 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 and number theory should be sent to ARTHUR P. MATTUCK, Department of Mathematics, Massachusetts Institute of Technology, Cambridge, Massachusetts or IRVING REINER, Department of Mathematics, University of Illinois, Urbana, Illinois; in probability, real variables, logic, and foundations to R. C. BUCK, Department of Mathematics, University of Wisconsin, Madison, Wisconsin 53705; in abstract analysis to either R. C. BUCK, or WOLFGANG WASOW, Van Vleck Hall, University of Wisconsin, Madison, Wisconsin 53706; in geometry and topology to ELDON DYER, The City University of New York, Graduate Studies Division, 33 West 42nd Street, New York, New York 10036; in other branches of analysis, applied mathematics, and all other fields to MAURICE HEINS, Department of Mathematics, University of Illinois, Urbana, Illinois or WOLFGANG WASOW. All other communications to the editors should be addressed to the Managing Editor, MAURICE HEINS.

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

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### **Soviet Mathematics—Doklady**

SOVIET MATHEMATICS—DOKLADY is a translation journal containing the entire pure mathematics section of the DOKLADY AKADEMI NAUK SSSR, the Reports of the Academy of Sciences of the USSR. The DOKLADY for a year contains about 500 articles, each about 4 pages long. Issued bimonthly.

### **Mathematical Reviews**

This journal is devoted to abstracts and reviews of the current mathematical literature of the world. Two volumes of MATHEMATICAL REVIEWS will be published in 1967, Volume 33, and Volume 34. Each volume will consist of 6 regular issues plus an index issue. In each regular issue the abstracts and reviews are grouped under subject headings. Publication began in 1940.

### **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.

All communications should be addressed to the Editor, P.O. Box 6248, Providence, Rhode Island 02904. News items and insertions for each issue must be in the hands of the editor on or before the deadline for the abstracts for the papers to be presented in the meetings announced in that issue. These deadlines are published regularly on the back of the title page.

### **Mathematics of Computation**

A 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 it publishes reviews and notes in these and related fields.

Prospective publications should be addressed to the Editor, Professor 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.

### **Chinese Mathematics—Acta**

This is a cover-to-cover translation into English of Acta Mathematica Sinica, a bimonthly published by Academia Sinica Peking, People's Republic of China. Acta Mathematica Sinica contains current research in all fields of pure mathematics.

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