

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 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 prize is \$7.00 per annual volume of six numbers.

Research Problems and Invited Addresses offered for publication should be sent to WALTER RUDIN, Department of Mathematics, University of Wisconsin, Madison, Wisconsin; Book Reviews to FELIX BROWDER, Department of Mathematics, Yale University, New Haven, Connecticut. Research Announcements offered for publication should be sent to some member of the Council of the Society, and communicated by him to E. E. MOISE, Department of Mathematics, Harvard University, Cambridge 38, Massachusetts. All other communications to the editors should be sent to the Managing Editor, E. E. MOISE.

The members of the Council for 1961 are: P. T. Bateman, E. G. Begle, Lipman Bers, R. P. Boas, H. W. Bode, H. F. Bohnenblust, Raoul Bott, Felix Browder, R. H. Bruck, R. C. Buck, M. M. Day, Jean Dieudonné, J. L. Doob, A. Erdelyi, G. E. Forsythe, P. R. Garabedian, A. M. Gleason, J. W. Green, P. R. Halmos, G. A. Hedlund, M. R. Hestenes, Edwin Hewitt, Einar Hille, G. P. Hochschild, G. B. Huff, Nathan Jacobson, Michel Loève, E. J. McShane, W. S. Massey, A. E. Meder, Jr., E. E. Moise, Deane Montgomery, L. J. Paige, R. S. Phillips, R. S. Pierce, Everett Pitcher, G. de B. Robinson, Alex Rosenberg, Walter Rudin, I. J. Schoenberg, I. M. Singer, E. H. Spanier, C. B. Tompkins, A. W. Tucker, S. M. Ulam, J. V. Wehausen, J. W. T. Youngs, O. Zariski, Daniel Zelinsky, Leo Zippin, Antoni Zygmund.

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.

The subscription price is \$11.00 per annual volume of six numbers.

Papers in algebra and number theory should be sent to ALEX ROSENBERG, Lunt Building, Northwestern University, Evanston, Illinois; in probability, real variables, logic and foundations to P. R. HALMOS, Eckhart Hall, University of Chicago, Chicago 37, Illinois; 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, 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.

Transactions of the American Mathematical Society

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

Four volumes of three numbers each will be published in 1960. The subscription price is \$8.00 per volume.

Papers in analysis and applied mathematics should be sent to LIPMAN BERS, Institute of Mathematical Sciences, New York University, New York, New York; in topology to W. S. MASSEY, Department of Mathematics, Yale University, Box 2155, Yale Station, New Haven, Connecticut; in algebra, number theory, and logic to DANIEL ZELINSKY, Department of Mathematics, University of California, Berkeley 4, California; in geometry and abstract analysis to I. M. SINGER, Department of Mathematics, Massachusetts Institute of Technology, Cambridge 39, Massachusetts; in statistics and probability to MICHEL LOÈVE, Statistics Department, University of California, Berkeley, California. All other communications to the editors should be addressed to the Managing Editor, LIPMAN BERS.

Journals Published by the American Mathematical Society

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.

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.

MATHEMATICAL REVIEWS is published monthly. The subscription price is \$50.00 per annual volume of twelve numbers.

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, Rhode Island. 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.

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:

- | | |
|--|--------|
| 29. Edward Halpern, <i>Twisted polynomial hyperalgebras</i> . 61 pp. 1958 | \$1.50 |
| 30. L. Auslander and L. Markus, <i>Flat Lorentz 3-manifolds</i> . 60 pp. 1959 | 2.00 |
| 31. W. S. Loud, <i>Periodic solutions of $x'' + cx' + g(x) = \epsilon f(t)$</i> . 58 pp. 1959 | 2.00 |
| 32. R. S. Pierce, <i>Translation lattices</i> . 66 pp. 1959 | 1.70 |
| 33. Ernst Snapper, <i>Cohomology theory and algebraic correspondences</i> . 96 pp. 1959. | 1.90 |
| 34. E. M. Zaustinsky, <i>Spaces with non-symmetric distance</i> . 91 pp. 1959. | 2.00 |
| 35. Richard Bellman and K. L. Cooke, <i>Asymptotic behavior of solutions of differential-difference equations</i> . 91 pp. 1959. | 2.00 |
| 36. Richard S. Palais, <i>The classification of G-spaces</i> . 72 pp. 1960 | 1.65 |

GEORGE BANTA COMPANY, INC., MENASHA, WISCONSIN, U.S.A.