Continued from inside front cover

The JOURNAL is the official organ of the Association for Symbolic Logic, an international organization for furthering research in symbolic logic and exchange of ideas among mathematicians, philosophers, and others interested in this field.

Individual membership in the Association is open to anyone interested in its work. Annual dues for members are \$32, or \$16 for students. Dues include subscription to the current volume of the JOURNAL. For their personal use, members may purchase back volumes at a discount. Persons wishing to subscribe to the JOURNAL for their individual use without becoming Association members should write to the Secretary-Treasurer.

Institutional membership in the Association is available to any academic institution or department. Annual dues are \$200. Membership privileges include choices of current subscriptions, of back volumes, and of student memberships; a detailed description is available from the Association. Information on corporate membership is also available from the Association.

Back volumes of the JOURNAL are available. Prices per volume in paper form are as follows: \$32 for Volumes 1–13, \$64 for Volumes 14–30, \$76 for Volumes 31–45, \$96 for Volumes 46–47, \$120 for Volume 48, \$132 for Volume 49, and \$110 for Volumes 50–51. Volume 26 is an index for Volumes 1–26; Number 4 of Volume 45 is an index for Volumes 27–45. The two indexes may be purchased together for \$92. Prices for members can be obtained from the Association. A Bibliography of Symbolic Logic by Alonzo Church (from Volumes 1 and 3) may be purchased separately; the price is \$12 for members or \$16 for nonmembers.

Information on microfiche and microfilm editions of the JOURNAL can be obtained from University Microfilms, 300 North Zeeb Road, Ann Arbor, MI 48106.

Notices of change of address, dues, and subscriptions to the JOURNAL should be sent to The Association for Symbolic Logic, P.O. Box 70557, Pasadena, CA 91107; all orders must be accompanied by payment.

Requests for information, applications for membership, business correspondence, and notices and announcements for publication in the JOURNAL should be sent to the Secretary-Treasurer of the Association, C. Ward Henson, Department of Mathematics, University of Illinois, 1409 W. Green Street, Urbana, IL 61801.

Books for review in the JOURNAL should be sent to Herbert Enderton, The Journal of Symbolic Logic, U.C.L.A., Los Angeles, CA 90024. The other editors of reviews are Michael Dunn, William Howard, Akihiro Kanamori, and Michael Makkai.

Articles being submitted for publication in the JOURNAL should be sent in duplicate to one of the following editors: Jon Barwise, Center for the Study of Language and Information, Ventura Hall, Stanford University, Stanford, CA 94305; or Stephen A. Cook, Department of Computer Science, University of Toronto, Toronto M5S 1A4, Canada; or Kit Fine, Centre for Cognitive Science, University of Edinburgh, 2 Buccleuch Place, Edinburgh EH8 9LW, Scotland; or Alexander Kechris, Department of Mathematics, California Institute of Technology, Pasadena, CA 91125; or Angus Macintyre, Mathematical Institute, 24-29 St. Giles, Oxford OX1 3LB, England; or Richard Shore, Department of Mathematics, Cornell University, Ithaca, NY 14853; or A. S. Troelstra, Mathematisch Instituut, Universiteit van Amsterdam, Roetersstraat 15, Amsterdam 1018 WB, The Netherlands; or Bas van Fraassen, Department of Philosophy, Princeton University, Princeton, NJ 08544. The editor in charge of survey and expository articles is Wilfrid Hodges, School of Mathematical Sciences, Queen Mary College, Mile End Road, London E1 4NS, England.

Each manuscript should be typewritten with wide margins and with double spacing between the lines. Footnotes should be numbered consecutively and should also be typed with wide margins and double spacing, preferably on a separate sheet. Two copies of the manuscript should be sent to the editor, and the author should also keep a complete copy. Fifty reprints of each article are supplied at no charge, and additional reprints may be purchased if desired.

Authors of papers (excluding survey/expository papers and reviews) accepted for publication in the JOURNAL are notified of the approximate number of printed pages. At that time they are asked, if funds are available from supporting institutions or grants, to arrange for payment of page charges of \$30 per printed page. This involves no financial obligation for the author, and acceptance of the paper will not be affected by whether payment is made.

The JOURNAL invites submission of (1) original technical papers in the field of symbolic logic, (2) expository papers in this field, (3) papers whose main point is philosophical and which either bear upon logic or make use of its methods, and (4) studies in the history of logic in which modern technical developments are taken into account.

The paper used in this JOURNAL is acid-free and falls within the guidelines established to ensure permanence and durability.