

*Continued from inside front cover*

All manuscripts should be typewritten with wide margin and wide spacing between the lines, and the author should keep a complete copy; footnotes should be numbered consecutively and should also be typed with wide margin and wide spacing (preferably on a separate sheet). If an article is of more than thirty-two (printed) pages in length, the editors reserve the right to divide it between two or more, not necessarily consecutive, numbers. Authors receive fifty reprints of each article, with covers, and additional reprints may be purchased if desired.

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

Authors and publishers are requested to send, for review, copies of books and reprints of articles in journals to *Alonzo Church, Fine Hall, Princeton University, Princeton, New Jersey.*

## Philosophy of Mathematics and Natural Science

By HERMANN WEYL

Now available in paperback, this is a reprint of the revised and augmented English edition published in 1949. Mathematical logic and the axiomatic method are discussed as well as space, time, and the relative merits of philosophical realism and idealism.  
372 pages. \$1.95

## Contributions to the Theory of Games, Volume III

Edited by M. DRESHER, A. W. TUCKER, and P. WOLFE

Contributors to this new volume on game theory include: C. Berge, L. Berkovitz, L. Dubins, H. Everett, W. Fleming, D. Gale, D. Gillette, O. Gross, J. Hannan, J. Holladay, J. Isbell, S. Karlin, J. Kemeny, J. Milnor, J. Oxtoby, M. Rabin, R. Restrepo, H. Scarf, L. Shapley, M. Sion, G. Thompson, W. Walden, and P. Wolfe. *Annals of Mathematic Studies No. 39.*  
430 pages. \$4.00

Order from your bookstore, or

**PRINCETON UNIVERSITY PRESS,**  
PRINCETON, New Jersey

## THE BRITISH JOURNAL FOR THE PHILOSOPHY OF SCIENCE

### Contents for February 1958

#### Articles

- OCKHAMS RAZOR AND THE UNIFICATION OF PHYSICAL SCIENCE . . . . . R. O. Kapp  
PREDICATION AND EXPLANATION . . . . . N. Rescher

#### Notes and Comments

- INSTRUMENTALISM AND RELATIVITY . . . . . W. B. Bonnor  
A THIRD NOTE ON THE DEGREE OF CONFIRMATION  
ON THE 'SPACE' AND 'TIME' OF HALLUCINATIONS . . . . . K. R. Popper  
C. T. K Chari

#### Discussion

- MEN AND MACHINES . . . . . T. Szasz  
'REPLY TO PROFESSOR R. C. KAPP' . . . . . H. A. C. Dobbs  
INDUCTION AND NON-INSTANTIAL HYPOTHESES . . . . . R. Das

#### Article Reviews

- METHODOLOGY AND QUANTUM PHYSICS . . . . . Eva Cassirer  
THE SCANDAL OF PHILOSOPHY . . . . . J. Bronowski

#### Reviews

Annual Subscription 42s  
single copies 10s 6d Postage 5½d

**THOMAS NELSON & SONS LTD.**  
Parkside Works, Edinburgh 9