VOLUME 71 (Whole No. 696)

NUMBER 3 MAY, 1965

BULLETIN

of the

American Mathematical Society

Edited by

FELIX BROWDER WALTER RUDIN

E. H. SPANIER

Published by the American Mathematical Society

PROVIDENCE, RHODE ISLAND

AMERICAN MATHEMATICAL SOCIETY

General Office: 190 Hope Street, Providence, Rhode Island 02906 Executive Director: G. L. Walker

Editorial Offices: 190 Hope Street, Providence Rhode Island 02906 Executive Editor Mathematical Reviews: A. J. Lohwater Editor Translation Projects: Dr. S. H. Gould

Officers and Editors:

President: Professor A. A. Albert, Eckhart Hall, University of Chicago, Chicago 37, Illinois.

Past President: Professor J. L. Doob, Department of Mathematics, University of Illinois, Urbana, Illinois.

Secretary, Professor J. W. Green, Department of Mathematics, University of California, Los Angeles 24, California.

Associate Secretaries:

Professor R. S. Pierce, Department of Mathematics, University of Washington, Seattle, Washington.

Professor O. G. Harrold, Department of Mathematics, Florida State University, Tallahassee, Florida.

Professor Everett Pitcher, Department of Mathematics, Lehigh University, Bethlehem, Pennsylvania.

Professor Seymour Sherman, Department of Mathematics, Indiana University, Bloomington, Indiana.

Treasurer: Professor W. T. Martin, Department of Mathematics, Massachusetts Institute of Technology, Cambridge, Massachusetts.

Managing Editor of the Bulletin: Professor Felix Browder, Department of Mathe-

matics, University of Chicago, Chicago, Illinois.

Managing Editor of the Proceedings: Professor Eldon Dyer, Department of Mathe-

matics, Rice University, Houston 1, Texas.

Managing Editor of the Transactions: Professor Michel Loève, Department of Statistics, University of California, Berkeley 4, California.

Chairman, Mathematical Reviews Editorial Committee: Professor R. P. Boas,

Department of Mathematics, Northwestern University, Evanston, Illinois. Chairman, Colloquium Editorial Committee: Professor Antoni Zygmund, Eckhart Hall University of Chicago, Chicago 37, Illinois.

Chairman, Mathematical Surveys Committee: Professor Edwin Hewitt, Depart-

ment of Mathematics, University of Washington, Seattle 5, Washington. Representatives of the Society on the Board of Editors of the American Journal of Mathematics:

Professor Stephen Smale, Department of Mathematics, University of California,

Berkeley 4, California. Professor G. D. Mostow, Department of Mathematics, Yale University, New Haven, Connecticut.

The annual dues of members of the Society (see this BULLETIN, November, 1964, pp. 837-838) are payable to the Treasurer of the Society, W. T. Martin, 190 Hope Street, Providence, Rhode Island 02906.

The Bulletin of the American Mathematical Society is published bimonthly, in January, March, May, July, September, and November. Price per annual volume is \$7.00. Subscriptions, orders for back numbers, and inquiries in regard to non-delivery of current numbers should be addressed to the American Mathematical Society, 190 Hope Street, Providence, Rhode Island 02906.

Second-class postage paid at Providence, Rhode Island and additional mailing offices. Acceptance for mailing at the special rate of postage provided for in the act of February 28, 1925, embodied in paragraph 4, Section 538, P. L. and R., authorized May 9, 1935.