CONTENTS

Vol. 16, No. 1	Mo	ırch	1972
			Page
Bordism of involutions on manifolds By H. L. Rosenzweig			. 1
Extensions of group theoretical properties By Bernhard Amberg			. 11
On the rational cohomology of classifying spaces of ring-value By Robert W. West			. 26
Homomorphisms of principal fibrations: applications to confiduced fibrations, and the extension problem By Gerald J. Porter	lassif	fication.	on, . 41
On mixing and partial mixing By N. A. FRIEDMAN and D. S. ORNSTEIN			. 61
Pointwise suprema of order-preserving permutations By Stephen H. McCleary			. 69
The automorphism group of finite p -abelian p -groups By RICHARD M. DAVITT			. 76
Locally adjuntable functors By James J. Kaput			. 86
The normal index of maximal subgroups in finite groups By J. C. Beidleman and A. E. Spencer			. 95
Locally compact commutative artinian rings By Seth Warner			. 102
Some homology groups of wreathe products By Norman Blackburn			. 116
Extension of spectral measures By T. V. Panchapagesan			. 130
Endomorphism rings of induced linear representations By T. V. Fossum		• ,	. 143
Matrix groups of the second kind By J. Malzan		•	154
Vector lattices and sequence spaces By G. Crofts and J. J. Masterson		•	158
The Schur multiplier of a semi-direct product By Leonard Evens			166
TA THOUGHT EATHS	• •	•	100

Published by the University of Illinois Press in March, June, September, and December. Supported in part by the George A. Miller Endowment. Printed by Waverly Press, Baltimore, Maryland 21202

The subscription price is \$20.00 a volume (four numbers); this is reduced to \$12.00 for individual members of the American Mathematical Society. The price of single number is \$7.00. Subscriptions should be sent to the University of Illinois Press, Urbana, Illinois 61801. All foreign subscriptions must be accompanied by payment.