

CONTENTS

Vol. 13, No. 3

September 1969

	Page
Carter subgroups and Fitting heights of finite solvable groups By E. C. DADE	449
Spectra of algebras of holomorphic germs By HORACIO PORTA AND LÁZARO RECHT	515
Number theoretic results related to the axioms of choice for finite sets By MARTIN M. ZUCKERMAN	521
A characterization of the alternating group of degree eleven By TAKESHI KONDO	528
A path space for positive semigroups By FRANK B. KNIGHT	542
Homotopy normal bundles for locally flat immersions and embeddings of topological manifolds By KENNETH C. MILLETT	564
Spectral representations for a general class of operators on a locally convex space By STEPHEN PLAFKER	573
A transplantation theorem for Jacobi series By RICHARD ASKEY	583
Localization theorems in harmonic analysis on R^n By YNGVE DOMAR	591
Mapping cubes with holes onto cubes with handles By H. W. LAMBERT	606
Homotopically distinct actions of finite groups By C. B. THOMAS	616

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 \$12.00 a volume (four numbers); this is reduced to \$7.20 for individual members of the American Mathematical Society. The price of a single number is \$4.00. Subscriptions should be sent to the University of Illinois Press, Urbana, Illinois 61801. All foreign subscriptions must be accompanied by payment.