

CONTENTS

Vol. 21, No. 2

June 1977

	Page
On collineation groups that fix a line of a finite projective plane	
By TERRY CZERWINSKI	221
Totally spineless manifolds	
By SYLVAIN E. CAPPELL AND JULIUS L. SHANESON	231
A note on immersions up to cobordism	
By RICHARD L. W. BROWN	240
An arithmetic square for virtually nilpotent spaces	
By E. DROR, W. G. DWYER, AND D. M. KAN	242
A characterization of $PSL(4, q)$, q even, $q > 4$	
By PETER J. LAMBERT	255
Ideal norms on $E \otimes L_p$	
By Y. GORDON AND P. SAPHAR	266
A monotone intersection property for manifolds	
By ORVILLE BIERMAN	286
Local-belonging sets and multiplier-induced ideals in group algebras	
By STEPHEN H. FRIEDBERG AND LAWRENCE E. SPENCE	293
The total Chern and Stiefel-Whitney classes are not infinite loop maps	
By VICTOR SNAITH	300
On the transformation of $\log n$	
By MICHAEL J. RAZAR	305
Geometrical properties determined by the higher duals of a Banach space	
By FRANCIS SULLIVAN	315
Skew products and the similarity of virtual subgroups	
By JOEL J. WESTMAN	332
On finite groups in which the generalized fitting group of the centralizer of some involution is extraspecial	
By MICHAEL ASCHBACHER	347
L -ideals and numerical range preservation	
By C. K. CHUI, P. W. SMITH, R. R. SMITH, AND J. D. WARD	365
The orbital counting function of a Fuchsian group	
By P. J. NICHOLLS	374
A note on modules with waists	
By EDWARD L. GREEN	385
Peak sets and subnormal operators	
By C. R. PUTNAM	388
Singular measures having absolutely continuous convolution powers	
By SADAHIRO SAEKI	395
On a class of doubly transitive permutation groups of degree $pq + 1$	
By DAVID CHILLAG	413
The shape of a cross-section of the solution funnel of an ordinary differential equation	
By JAMES T. ROGERS, JR.	420
Correction to my paper "On primitive permutation groups whose stabilizer of a point induces $L_2(q)$ on a suborbit"	
By ULRICH DEMPWOLFF	427
Correction to our paper "Approximation with interpolatory constraints"	
By D. HILL, E. PASSOW, AND L. RAYMON	428

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

The subscription price is \$30.00 a volume (four numbers). The price of single number is \$10.00. Subscriptions should be sent to the University of Illinois Press, Urbana, Illinois 61801. All foreign subscriptions must be accompanied by payment.