CORRECTION TO: “TENSOR AND TORSION PRODUCTS OF SEMIGROUPS”

RONALD OWEN FULP
ERRATA

Correction to

TENSOR AND TORSION PRODUCTS OF SEMIGROUPS

RONALD O. FULP

Volume 32 (1970), 685-696

Professor T. J. Head has kindly pointed out an error in Propositions 15 and 16. Both propositions are correct if one deletes the assertion \( E \otimes F \cong E \times F \). The statements formalized as Remarks on page 691 and 694 are also incorrect and should be deleted. No other propositions nor their proofs are affected.

Correction to

CO-ABSOLUTES OF REMAINDERS OF STONE-CECH
COMPACTIFICATIONS

R. GRANT WOODS

Volume 37 (1971), 545-560

There is an error in the proof of Lemma 2.4 of [1]. In the first and third sentences of the second paragraph of the proof of Lemma 2.4, the symbols “\( \text{bd}_x S \)” should be replaced by the symbol “\( [\text{bd}_x S] \cup [B \cap S] \)”. With this change the proof becomes valid.

Correction to

ON THE DEGREE OF THE MINIMAL POLYNOMIAL
OF A COMMUTATOR OPERATOR

M. SHAFQAT ALI AND MARVIN MARCUS

Volume 37 (1971), 561-565

On page 565 the last three lines should read as follows:

CALIFORNIA STATE COLLEGE, LONG BEACH
UNIVERSITY OF CALIFORNIA, SANTA BARBARA AND
UNIVERSITY OF ISLAMABAD, ISLAMABAD, PAKISTAN
PACIFIC JOURNAL OF MATHEMATICS

EDITORS

H. SAMELSON
Stanford University
Stanford, California 94305

J. DUGUNDJI
Department of Mathematics
University of Southern California
Los Angeles, California 90007

C. R. HOBBY
University of Washington
Seattle, Washington 98105

RICHARD ARENS
University of California
Los Angeles, California 90024

ASSOCIATE EDITORS

E. F. BECKENBACH
B. H. NEUMANN
F. WOLF
K. YOSHIDA

SUPPORTING INSTITUTIONS

UNIVERSITY OF BRITISH COLUMBIA
CALIFORNIA INSTITUTE OF TECHNOLOGY
UNIVERSITY OF CALIFORNIA
MONTANA STATE UNIVERSITY
UNIVERSITY OF NEVADA
NEW MEXICO STATE UNIVERSITY
OREGON STATE UNIVERSITY
UNIVERSITY OF OREGON
OSAKA UNIVERSITY

UNIVERSITY OF SOUTHERN CALIFORNIA
STANFORD UNIVERSITY
UNIVERSITY OF TOKYO
UNIVERSITY OF UTAH
WASHINGTON STATE UNIVERSITY
UNIVERSITY OF WASHINGTON

* * *

AMERICAN MATHEMATICAL SOCIETY
NAVAL WEAPONS CENTER

The Supporting Institutions listed above contribute to the cost of publication of this Journal, but they are not owners or publishers and have no responsibility for its content or policies.

Mathematical papers intended for publication in the Pacific Journal of Mathematics should be in typed form or offset-reproduced, (not dittoed), double spaced with large margins. Underline Greek letters in red, German in green, and script in blue. The first paragraph or two must be capable of being used separately as a synopsis of the entire paper. The editorial "we" must not be used in the synopsis, and items of the bibliography should not be cited there unless absolutely necessary, in which case they must be identified by author and Journal, rather than by item number. Manuscripts, in duplicate if possible, may be sent to any one of the four editors. Please classify according to the scheme of Math. Rev. Index to Vol. 39. All other communications to the editors should be addressed to the managing editor, Richard Arens, University of California, Los Angeles, California, 90024.

50 reprints are provided free for each article; additional copies may be obtained at cost in multiples of 50.

The Pacific Journal of Mathematics is published monthly. Effective with Volume 16 the price per volume (3 numbers) is $8.00; single issues, $3.00. Special price for current issues to individual faculty members of supporting institutions and to individual members of the American Mathematical Society: $4.00 per volume; single issues $1.50. Back numbers are available.

Subscriptions, orders for back numbers, and changes of address should be sent to Pacific Journal of Mathematics, 103 Highland Boulevard, Berkeley, California, 94708.

PUBLISHED BY PACIFIC JOURNAL OF MATHEMATICS, A NON-PROFIT CORPORATION

Printed at Kokusai Bunken Insatsusha (International Academic Printing Co., Ltd.), 270, 3-chome Totsuka-cho, Shinjuku-ku, Tokyo 160, Japan.
William O’Bannon Alltop, 5-designs in affine spaces ......................................................... 547
B. G. Basmaji, Real-valued characters of metacyclic groups ............................................... 553
Miroslav Benda, On saturated reduced products ................................................................. 557
J. T. Borrego, Haskell Cohen and Esmond Ernest Devun, Uniquely representable semigroups. II ......................................................... 573
George Lee Cain Jr. and Mohammed Zuhair Zaki Nashed, Fixed points and stability for a sum of two operators in locally convex spaces .............................................. 581
Donald Richard Chalice, Restrictions of Banach function spaces ........................................ 593
Eugene Frank Cornelius, Jr., A generalization of separable groups ...................................... 603
Joel L. Cunningham, Primes in products of rings ................................................................. 615
Robert Alan Morris, On the Brauer group of Z ........................................................................ 619
David Earl Dobbs, Amitsur cohomology of algebraic number rings ..................................... 631
Charles F. Dunkl and Donald Edward Ramirez, Fourier-Stieltjes transforms and weakly almost periodic functionals for compact groups ..................................................... 637
Hicham Fakhoury, Structures uniformes faibles sur une classe de cônes et d’ensembles convexes .............................................................................................................................. 641
Leslie R. Fletcher, A note on $C\theta\theta$-groups ...................................................................... 655
Humphrey Sek-Ching Fong and Louis Sucheston, On the ratio ergodic theorem for semi-groups ................................................................................................................................. 659
James Arthur Gerhard, Subdirectly irreducible idempotent semigroups .................................. 669
Thomas Eric Hall, Orthodox semigroups ................................................................................... 677
Marcel Herzog, $C\theta\theta$-groups involving no Suzuki groups ...................................................... 687
John Walter Hinrichsen, Concerning web-like continua .......................................................... 691
Frank Norris Huggins, A generalization of a theorem of F. Riesz ........................................ 695
Carlos Johnson, Jr., On certain poset and semilattice homomorphisms ................................... 703
Alan Leslie Lambert, Strictly cyclic operator algebras ........................................................... 717
Howard Wilson Lambert, Planar surfaces in knot manifolds .................................................... 727
Robert Allen McCoy, Groups of homeomorphisms of normed linear spaces ......................... 735
T. S. Nanjundiah, Refinements of Wallis’s estimate and their generalizations ......................... 745
Roger David Nussbaum, A geometric approach to the fixed point index ................................. 751
John Emanuel de Pillis, Convexity properties of a generalized numerical range ..................... 767
Donald C. Ramsey, Generating monomials for finite semigroups ........................................... 783
William T. Reid, A disconjugacy criterion for higher order linear vector differential equations ................................................................................................................................. 795
Roger Allen Wiegand, Modules over universal regular rings ................................................... 807
Kung-Wei Yang, Compact functors in categories of non-archimedean Banach spaces ........... 821
R. Grant Woods, Correction to: “Co-absolutes of remainders of Stone-Čech compactifications” ................................................................................................................................. 827
Ronald Owen Fulp, Correction to: “Tensor and torsion products of semigroups” .................. 827
Bruce Alan Barnes, Correction to: “Banach algebras which are ideals in a banach algebra” ................................................................................................................................. 828