Missouri Journal of Mathematical Sciences

Volume 11 Number 3 Fall 1999 (ISSN 0899-6180)

Contents

EDITORIAL

141 Editorial, by Terry Goodman.

ARTICLES

- 143 A Vector–Jump Heuristic for Karmarkar's Linear Programming Algorithm, by Teresa Baile DeWitt and L. Vincent Edmondson.
- 152 Finite Cycles of Certain Periodically Linear Permutations, by $Timothy\ P.$ Keller.
- 158 A Characterization of the Centralizer of a Permutation, by Thomas P. Kezlan and Noah H. Rhee.
- 164 The Tower of Hanoi Problem and Mathematical Thinking, by Joseph Bennish.
- 167 Alternative Approaches to Proofs of Contraction Mapping Fixed Point Theorems, by James E. Joseph and Myung H. Kwack.
- 176 On Functions with Lindelöf Point Inverses, by James E. Joseph and Myung H. Kwack.
- 178 On Weakly LPN Rings, by A. Y. M. Chin.
- 186 A Root–Finding Method for the Generalized Tridiagonal Eigenproblem, by Kuiyuan Li and Matoteng Ncube.
- 194 Reviews, by Joseph B. Dence.

PROBLEMS

196 Problems 129–132.

SOLUTIONS

198 Solutions 117–120.

OTHER INFORMATION

209 Announcements