CONTENTS

	Page
Robert Ellis Locally coherent minimal sets	97
R. F. Goodrich and N. D. Kazarinoff Diffraction by thin elliptic cylinders	105
Nelson Onuchic Relationships among the solutions of two systems of ordinary differential equations	129
G. T. Cargo Normal functions, the Montel property, and interpolation in H^{∞}	141
G. S. Young Types of ambiguous behavior of analytic functions, II	147
J. J. Price On a property of orthogonal polynomials	151
H. Davenport and D. J. Lewis An analogue of a problem of Littlewood	157
R. Güting On Mahler's function θ_1	161
J. L. Ullman and C. J. Titus An integral inequality with applications to harmonic mappings	181

The Michigan Mathematical Journal is published by the University of Michigan Press, with support from The University of Michigan. Each volume consists of four issues of about 100 pages each. The price per issue is \$1 on orders for personal use, \$3 on orders for institutional use.

Manuscripts should be sent to the Managing Editors, Michigan Mathematical Journal, Department of Mathematics, The University of Michigan, Ann Arbor, Michigan.

LITHOPRINTED IN THE UNITED STATES OF AMERICA BY CUSHING - MALLOY, INC., ANN ARBOR, MICHIGAN, 1963

MICHIGAN MATHEMATICAL JOURNAL Department of Mathematics
University of Michigan
Ann Arbor, Michigan 48109