CONTENTS

Dual modules and group actions on extra-special groups
By I.M. Isaacs .............................. 505

Boundary value problems for semilinear elliptic equations of
arbitrary order in unbounded domains
By M. Schechter ............................ 519

Local estimates that lead to weighted estimates for oscillating
kernels in two dimensions
By G. Sampson ............................. 535

Weighted inequalities for a vector-valued strong maximal function
By O.N. Capri and C.E. Gutiérrez .......... 565

A range for homogeneous, hyperbolic partial differential equations
By C. Hamaker ............................. 571

On weighted orlicz sequence spaces and their subspaces
By F. Fuentes and F.L. Hernandez ........ 585

Convergence in probabilistic semimetric spaces
By G.D. Richardson ...................... 617

Non-scattered zero-dimensional remainders
By J. Hatzenbuhler and D.A. Mattson ...... 635

Two theorems on inverse interpolation
By A. L. Horwitz and L.A. Rubel .......... 645

The affine classification of cubic curves
By D.A. Weinberg .......................... 655

The topological classification of cubic curves
By D.A. Weinberg .......................... 665

Ergodic sequences and a subspace of $B(G)$
By P. Milnes and A.L.T. Patterson ........ 681

Linear combinations of hypernormal operators
By J.B. Conway and W. Szymanski .......... 695

A coefficient estimate for nonvanishing $H$ functions
By J.E. Brown and J.B. Walker .......... 707