The following papers have been accepted for publication and will appear shortly:

WATSON, G. L. Cubic forms representing arithmetic progressions.

PETERSEN, G. M. Summability and bounded sequences.

JAMBS, I. M. On Lie groups and their homotopy groups.

GANBA, T. and HILTON, P. On the decomposition of spaces in Cartesian products and unions.

JACK, H. and MCBEATH, A. M. The volume of a certain set of matrices.

KRISHNA IYER, P. V. and SHAKUNTALA, N. S. Cumulants of some distributions arising from a two-state Markoff chain.

NASH-WILLIAMS, C. ST J. A. Abelian groups, graphs and generalized knights.

LEARNER, A. Hubert's function in a semi-lattice.

CASSELS, J. W. S. Note on quadratic forms over the rational field.

BATJMSLAG, G. Wreath products and p-groups.

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JOHN H. STEELE. The quantitative ecology of marine phytoplankton. J. F. StJTOLiFFE. Salt uptake in plants.

SHELBY D. GEBKING. The restricted movement of fish populations. ELIZABETH G. CUTTER. On a theory of phyllotaxis and histogenesis.

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Printed in Great Britain at the University Press, Cambridge (Brooke Crutchley, University Printer)