THE AUSTRALIAN MATHEMATICAL SOCIETY

President: H. S. Green University of Adelaide

Secretary: W. Pye Melbourne State College, 757 Swanston Street,

Carlton, Australia 3053.

Treasurer: V. G. Hart Department of Mathematics, University of

Queensland, St. Lucia, Australia 4067.

Business Manager: H. M. Finucan Department of Mathematics, University of

Queensland, St. Lucia, Australia 4067.

Membership subscriptions: Institutions: A\$100

Other members: A\$16 (which may be reduced to A\$6 for under-

graduates and junior graduates).

Reciprocity agreements: Such agreements have been made with a number of other mathematical societies. Under the agreements members of the other societies who are not normally resident in Australia may join the Australian Mathematical Society at half the current rates.

Membership and correspondence: Applications for membership, notice of change of address or title or position, and other correspondence should be sent to the Secretary. Subscriptions and correspondence related to accounts should be sent to the Treasurer. Correspondence about the distribution of the Society's GAZETTE, JOURNAL and BULLETIN, and orders for back numbers, should be sent to the Business Manager.

Members of the Society receive copies of the GAZETTE free, and may subscribe to either of the Society's research publications, the JOURNAL or the BULLETIN at the price of A\$8 per year.

The Society also publishes:

THE BULLETIN

Two volumes of three number each are published annually, at an annual subscription of A\$30, in 1975.

Manuscripts for publication in the BULLETIN should be sent to the Editor:

Professor B. H. NEUMANN, Department of Mathematics, Institute of Advanced Studies, Australian National University, P.O.B. 4, Canberra, Australia 2600.

or to the Associate Editor, Dr. L. G. KOVACS, at the same address.

THE GAZETTE

The Gazette is the house journal of the Australian Mathematical Society and contains news items, mathematical articles of general interest, articles on tertiary mathematics teaching and notes of interest to members of the Society.

The Gazette is supplied free of charge to members of the Society. Non members may subscribe at A\$13 per annum.

All editorial correspondence should be addressed to The Editor,
Australian Mathematical Society Gazette,
School of Mathematics,
The University of New South Wales,
Kensington, Australia, N.S.W. 2033.

PREPARATION OF MANUSCRIPTS

Authors of articles submitted for publication in the Journal are asked to ensure that their manuscripts are in a form suitable for sending to the printer. The necessary preparation should be done by the author before initial submission. We set out below a brief statement of the main points we ask authors to observe.

- 1. The author should keep a complete copy of the submitted article.
- 2. An abstract (not exceeding 100 words) should accompany each copy of the manuscript.
- 3. Manuscripts should be typed, on high quality A4 or quarto bond paper, on one side only with at least double spacing, and with a margin of at least 4 cm all around. Diagrams and figures must be submitted in a form suitable for reproduction.
- 4. The conventions of: A manual for authors of mathematical papers published by the American Mathematical Society should be used, but references should be in alphabetical order presented as follows in the bibliography:
 - W. W. Boone (1966), 'Word problems and recursively enumerable degrees of unsolvability. A sequel on finitely presented groups', Ann. of Math. 84, 94-84.
 - W. W. Boone and G. Higman (1974), 'An algebraic characterization of groups with soluble word problem', J. Austral. Math. Soc. 18, 41-53.
 - I. N. Marchenmacher (1962), Introduction to Cybernetics (C.U.P., 2nd ed. 1962).

References in the text should be of the form Boone (1966), Boone & Higman (1974), Marchenmacher (1962).

- 5. Eschew abbreviations such as "Thm", "iff", "eqn", "etc", "e.g.", "i.e.," "q.e.d.", "w.r.t.". Spelling and use of hyphens should be consistent.
- A separate page "Notes to the Compositor" should include a list of all symbols and foreign letters.