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## THE AUSTRALIAN MATHEMATICAL SOCIETY

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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\$10 per year.

### OTHER PUBLICATIONS OF THE SOCIETY

#### THE JOURNAL SERIES B (APPLIED MATHEMATICS)

Editor: Professor J. J. MAHONY,  
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This series will be published in volumes, comprising four parts, starting with Volume XIX Part I in 1975. Initially two parts will be published annually.

The annual cost in 1976 will be A\$18.

THE BULLETIN of the Australian Mathematical Society began publication in 1969. Two volumes of three numbers are published annually at an annual subscription of A\$36, in 1976. Manuscripts for publication 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. Kovács, at the same address.

The Australian Mathematical Society GAZETTE started publication in 1974 and carries news items, mathematical articles of general interest, and articles on tertiary mathematics teaching. Manuscripts for publication should be sent to the Editor:

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School of Mathematics,  
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## 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.

6. A separate page "Notes to the Composer" should include a list of all symbols and foreign letters.