

PREPARATION OF MANUSCRIPTS

submitted for publication in

The Journal of the Australian Mathematical Society

Authors of articles submitted for publication in the Journal are particularly asked to ensure that their manuscripts are in a form appropriate for sending to the printer. The necessary preparation should be done by the author before the initial submission to the Editor. We set out below a brief statement of the main points we ask authors to observe. A fuller discussion of the problems of preparing mathematical manuscripts will be found in "The printing of mathematics", by T. W. Chaundy, P. R. Barrett and Charles Batey (O.U.P.).

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4. *The setting out of the manuscript should imitate as closely as possible the intended final printed pages, particularly with regard to paragraphing, indentation of paragraphs, use and spacing of displayed formulae.* Indent the titles LEMMA, THEOREM, PROOF, REMARK, and the like. Such words will appear correctly in small capitals if they are underlined thus:

LEMMA.

The Journal places main headings centrally, and equation numbers on the left. Please observe these conventions. Boldface type is used for main headings and should be shown thus:

2. Preliminaries

5. The ordinary forms of grammar should be observed, both in the text and in the mathematics, including the displayed formulae. In particular, please ensure that the punctuation carries through the mathematics in the proper manner. Eschew abbreviations such as "eqn", "etc.", "Thm", "w.r.t.". Spelling and use of hyphens should be consistent.

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(a) Latin italics are indicated by a single underline, thus: a, A. Such symbols need not be so indicated when they occur in displayed formulae, but should be underlined when they appear in the text if there is any possibility of ambiguity. Formal statements of lemmas and theorems are in italics, and should be so shown in the manuscript. See also 4 above.

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- [1] E. A. Clarkson and Y. Midei, 'Weakly open translation-invariant functionals', *Ann. of Math.* (2) 42 (1941), 276—285.
- [2] L. Gröschen, 'Quasi-ergodic theorems', *J. Aust. Math. Soc.* 2 (1960) 2—3.
- [3] L. Gröschen, 'Pseudo-quasi-ergodic theorems', *J. Aust. Math. Soc.* 4 (1964), 479—495.
- [4] I. N. Märchenmacher, *Introduction to cybernetics* (G.U.P., 2nd ed. 1962).

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N. I. Muskhelishvili

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