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. Manuscripts should be typed, on high quality quarto bond paper, on one side only, with at least double spacing, and with a margin of at least one and a half inches all around. A duplicate copy should accompany the submitted manuscript.

3. Do not supply a separate title page. Adopt the form of heading in use in the Journal, leaving a space for insertion of the date of receipt. If the title is long, supply also a shortened form of title. If the author wishes to give acknowledgements of support and the like, these should be given in the body of the article, or by footnote attached to the name of the author. Affiliation is shown at the end of the article, not at the beginning.

4. 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.

5. Authors are asked to note the following points, and to mark the manuscript accordingly.

(a) Latin italics are indicated by a single underline, thus: <u>a</u>, <u>A</u>. 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 6 below.

(b) Explain clearly what symbols, if any, are to be set in script and fraktur (= German) founts, and what is required with any unusual symbols. This is best done by attaching to the manuscript a separate page, entitled "Notes to the compositor", in which the author's conventions and requirements are fully and clearly set out, and by drawing attention to particular symbols at their first appearance in the manuscript.

Symbols which might be confused with others, for example α , a, d, should be described at their first appearance in the manuscript. When used as order symbols, *o* and *O* should be shown as o, O.

(c) References in the text to other articles listed at the end are by Roman numerals in square brackets. The preferred style for listing references at the end is shown by the following examples:

 E. A. Clarkson and Y. Midei, 'Weakly open translation-invariant functionals', Ann. of Math. (2) 42 (1941), 276-285.

[2] L. Grüschen, 'Quasi-ergodic theorems', J. Aust. Math. Soc. 2 (1960), 2-3.

[3] L. Grüschen, '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).

6. 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

the second se		
Peter Lorimer	On the finite similarity groups	106
R. J. GREGORAC	On permutational products of groups	111
A. H. Klotz	On two early unified field theories	136
A. H. KLOTZ	Derivation of a general Lorentz transformation without rotation	141
P. E. BLANKSBY	A result for semi-regular continued fractions .	145
M. C. CHAKI and A. N. Roy Chowdhury	On conformally recurrent spaces of second order	155
VLASTIMIL DLAB and B. H. NEUMANN	Semigroups with few endomorphisms	162
A. G. KARTSATOS	A stability theorem for the nonlinear differen- tial equation $x'' + p(t)g(x)h(x') = 0$	169
J. D. GRAY	Semi-groups and differential equations	173
I. DANICIC	An elementary proof of Minkowski's second inequality	177
A. R. CAMINA and T. J. GAGEN	A class of c-groups	182
Kenneth D. Magill, Jr.	Isomorphisms of triform semigroups	185
R. K. MARKANDA	Note on weak dimension of algebras	194
K. RAMACHANDRA	A note on Baker's method	197
Stewart M. Robinson	A note on the intersection of free maximal ideals	204
E. Seneta	On Koenigs' ratios for iterates of real functions	207
R. H. F. DENNISTON	Non-existence of a certain projective plane .	214
C. R. HEATHCOTE	An expansion related to the central limit theo- rem	219
P. J. BROCKWELL	Bounds for the asymptotic growth rate of an age-dependent branching process	231
BERTRAND I-PENG LIN	H-extension of ring	236
H. LAUSCH	Formations of π -soluble groups \ldots .	241
M. G. STANLEY	The Riemann surface of a ring	251

https://doi.org/10.1017/S1446788700006844 Published online by Cambridge University Press