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The title, while brief, must be informative (e.g. *A new proof of the prime-number theorem*, whereas *Some applications of a theorem of G. H. Hardy* would be useless).

The first paragraph or two should form a summary of the main theme of the paper, providing an abstract intelligible to mathematicians.

For a typescript to be accepted for publication, it must accord with the standard requirements of publishers, and be presented in a form in which the author's intentions regarding symbols etc. are clear to a printer (who is not a mathematician).

The following notes are intended to help the author in preparing his manuscript. New authors may well enlist the help of a senior colleague, both as to the substance of their work and the details of setting it out correctly and attractively.

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Notation should be chosen carefully so that mathematical operations are expressed with all possible neatness, to lighten the task of the compositor and reduce the chance of error.

For instance, n_k (n sub k) is common usage, but avoid if possible using c sub n sub k . Fractions are generally best expressed by a solidus. Complicated exponentials like

$$\exp \{z^2 \sin \theta / (1 + y^2)\}$$

should be shown in this and no other way.

In the manuscript, italics, small capitals and capitals are specified by single, double and triple underlining. Bold-faced type is shown by wavy underlining; wavy will be printed wavy.

It helps if displayed equations or statements which will be quoted later are numbered in order on the right of their line. They can then be referred to by, for example, 'from (7)'.
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Figure 1 here

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Table 3 here

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References should be collected at the end of the paper numbered in alphabetical order of the authors' names. A reference to a book should give the title, in italics, and then in Roman type the publisher's name and the place and year of publication:

(4) JEFFREYS, H. *The earth*, 5th edition, University Press, Cambridge, 1970.

A reference to a paper should give in italics the title of the periodical, the number of the volume and year, and the beginning and end pages of the paper. Titles should be abbreviated as in *Mathematical Reviews*:

(6) LITTLEWOOD, J. E. The 'pits effect' for functions in the unit circle. *J. Analyse Math.* 23 (1970), 237-268.

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CONTENTS

	PAGE
JACKSON, D. M. Laguerre polynomials and derangements	213
ERDÖS, P., MILNER, E. C. and RADO, R. Families of sets whose pairwise intersections have prescribed cardinals or order types	215
EGGLESTON, H. G. Valentine convexity in n dimensions	223
LAFFEY, T. J. The number of solutions of $x^p = 1$ in a finite group	229
VAN DER POORTEN, A. J. On Baker's inequality for linear forms in logarithms	233
BROWN, G. and HEWITT, E. Continuous singular measures equivalent to their convolution squares	249
HAYDON, R. Some more characterizations of Banach spaces containing l_1	269
NAKAI, M. and SARIO, L. Harmonic functions on a Riemannian ball	277
KELLY, F. P. The departure process from a queueing system	283
FREEDMAN, D. An empirical form of the square root law and the central limit theorem	287
PAPANGELOU, F. Point processes on spaces of flats and other homogeneous spaces	297
ATKINSON, C. and REUTER, G. E. H. Deterministic epidemic waves	315
MORAN, P. A. P. Global stability of genetic systems governed by mutation and selection	331
PLYMEN, R. J. Spinors in Hilbert space	337
COLLINS, C. B. Complex potential equations. II. An application to general relativity	349
WOOLLEY, M. L. On Killing vectors and invariance transformations of the Einstein-Maxwell equations	357
RONCA, G. New exact results for the defective square lattice	365
GOLDIE, A. Azumaya algebras and rings with polynomial identity (Addendum)	383

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