## The attention of authors is particularly directed to the following requests.

1. Papers should be typed, double-spaced, on one side of white paper (of which A4, 210 by 297 mm , is a suitable size). The pages must be numbered. Margins of 30 mm should be left at the side, top and bottom of each page. Two clear copies should be sent.

A cover page should give the title, the author's name and institution, with the address to which mail should be sent.

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.

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

## 2. Notation

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

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

should be shown in this and no other way.
In the manuscript, italics, small capitals and capitals are specified by single, double and triple underlinings. Bold faced type is shown by wavy underlining; wavy will be printed wavy.
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It is extremely helpful if diagrams are drawn in Indian ink on white card, faintly blue or green-lined graph paper, or tracing cloth or paper. Symbols, legends and captions should be given on a transparent overlay. Each text figure must be numbered as Figure 1, Figure 2, $\ldots$ and its intended position clearly indicated in the manuscript:

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The author's name in pencil must be on all separate sheets of diagrams.
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Table 3 here

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[1] J. F. Adams. On the non-existence of elements of Hopf invariant one. Ann. of Math. (2) 72 (1960), 20-104.
[2] M. P. Fourman and D. S. Scott. Sheaves and logic. In Applications of Sheaves, Lecture Notes in Math. vol. 753 (Springer-Verlag, 1979), pp. 302-401.
[3] P. T. Johnstone. Stone Spaces. Cambridge Studies in Advanced Math. no. 3 (Cambridge University Press, 1982).
[4] F. W. Lawvere. Functorial semantics of algebraic theories. Ph.D. thesis. Columbia University (1963).

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