

Although we think it probable that the development of the subject will lie in applying it to the modern developments of the theory of probability, we are not in every instance satisfied with the methods suggested or the approximations used. Incidentally we may express a doubt whether it will ever be practicable to load the premiums in exceptional cases or in small classes of risk to allow for the deviations that may arise in such classes.

It is a little difficult to "place" Dr. Galbrun's book; it seems to us more likely to appeal to the mathematician or mathematical statistician than to the practising actuary; but the author would naturally have in mind the continental actuary rather than the English actuary, and the former is more "mathematical" and less closely identified with practical business than the latter.

W. PALIN ELDERTON.

## CORRESPONDENCE.

To the Editor of the *Mathematical Gazette*.

ETON COLLEGE, WINDSOR.

Dear Sir,

If any of your readers would care to borrow the graphs or the model of a frequency-surface which I showed at the January meeting, or the drawings from which a carpenter can make such a model, I shall be exceedingly glad to lend them.—Yours faithfully,

W. HOPE-JONES.

## ERRATA.

xi. p. 22, l. 1, for "of this volume" read "vol. x."

xi. p. 313, l. 1, for "coineoid" read "conicoid."

xi. p. 384, l. 6 up, for "677" read "678."

xi. p. 427, for line 13 up read :

"then one in  $9n - 8$  of his answers which satisfy the 9-test will be wrong."

## THE LIBRARY.

160 CASTLE HILL, READING.

### ADDITIONS.

The Librarian reports gifts as follows :

Sir THOMAS HEATH has presented a fitting and generous memorial of his tenure of office as President of the Association, in copies of his

The Thirteen Books of Euclid's Elements (3 vols.)	-	-	-	-	-	-	-	1908
A History of Greek Mathematics (2 vols.)	-	-	-	-	-	-	-	1921

From Mr. T. W. HOPE :

A. L. BOWLEY	Elementary Manual of Statistics	-	-	-	-	-	-	1910
D. B. MAIR	School Course of Mathematics	-	-	-	-	-	-	1907

Only one reply was possible to a letter from Prof. S. L. LONEY beginning : "In reading the . . . *Gazette* of Dec. 1923 . . . I see . . . that there is no copy of my *Coordinate Geometry* in the Library of the Association. If you would like to have a copy I should be most pleased to have one sent. Are there any others of my books which you have not got and which you would care to have ?