DR. GOOD brought up the subject of frequency counts, as being a branch of the mechanical analysis of language. He said that if in a sample of a population (i.e. a text) the total number of words is $N$, and if the number of distinct words in it that occur once and only once each is $n_1$, then the probability that the next word sampled will be a new one is $n_1/N$.

MR. NEEDHAM asked whether Mr. Levison had considered the use of "random superimposed coding" for getting crude frequency counts without any sorting. He and Mr. Levison agreed to discuss the matter privately after the session.

A. F. R. BROWN