

DEPARTMENT OF MATHEMATICS

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Dear Tom,

Writing extended notes on the foundations of statistics is an exercise which I can thoroughly recommend for anyone who feels the need to be chastened! As soon as I wrote to you a few days ago I realised that my proof of fact that $\|s_n\| < A$ implies $\frac{s_1 + \dots + s_n}{n}$ tends to a limit depended on the false converse of an elementary theorem — what a trap to fall into. Now I am even more anxious to whether there are any N&S conditions on ~~just~~ the sequence s_n which will ensure that the means converge.

Had a dreadful day yesterday,
with a representative of 'Flexiform'
Office furnishers. His units will
do everything except talk - but I
am not sure that we want to
pay for so much flexibility.

Yours

Frank.