

November 24, 1941

Dear Thetely Corington,

I have put in Student's formula for $\log x!$ in the factorial table of the 2nd edition, and I am writing to say that I think you are right that the use of those scores of mine is very closely analogous to that of X^2 , and that the same sort of limitation as to numbers expected should provide a safeguard.

In regard to your further note, I should think it might well be useful to calculate the observed variance from the experiments of the same type available. I am vague because I feel a bit out of touch with the procedure.

Yours sincerely,