

February 28, 1941

Dear Mr Lyle,

I thought I had sufficiently emphasised that the method I was explaining required that the ^{variances due to error} ~~standard errors~~ of the two measurements were to be equal. If they were equal before standardisation, they will presumably be unequal after standardisation, and vice versa. In fact the standardisation required in this process is not that of making the variances equal to unity, but that of equalising the error variances of the two measurements.

Yours sincerely