

9. A comparison of different statistical measures of intelligence based on a Group Test in Bengali.

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Over 1,200 school children in Bengal were examined some time ago by a Group Test of Intelligence in the Bengali language. A careful statistical comparison has been made between the different measures of intelligence by studying the actual frequency distributions. Most of the measures give rise to highly skew distributions. The deviation of the individual score from the mean score for the corresponding age divided by the graduated standard deviation (which may be called the Standard Measure) gives a practically normal distribution, and possesses great statistical advantages.