

Lecture 24

Monday, November 11, 2024 1:24 PM

Most standard tests offered by [ETS](#) (Educational Testing Service) are curved to fit a normal distribution. When you take the test, you don't see how many points each question is worth. They grade your test and assign you a raw score. Then they curve your score so that the test scores of all test takers fit a normal distribution that ETS designed. For example,

- For the SAT test, the mean is 500 and the standard deviation is 100.
- For the verbal section of a GRE test, the mean is 150 and the standard deviation is 8.5.
- For the quantitative section of a GRE test, the mean is 152 and the standard deviation is 8.9.

Your official score (which you receive in the mail) is your curved score. From the mean and standard deviation given above, you can find out what percentile your score is at.

Work on the worksheet.