

Exam 1 Results

Mean: 22.73 out of 34 (66.9%) for 188 students
Standard Deviation: 4.94

Median: 23

Mode(s): 23 and 26

Range: High of 33, low of 10

Exam 1 Results (continued)

To estimate how you are doing in the class based on Exam 1 and the flat scale, use your percent correct (divide your raw score by the total possible of 34) and compare it to the fixed scale in the syllabus.

To estimate how you are doing in the class based on Exam 1 and the curve, convert your raw score to a z-score. Your z-score is the raw score minus the mean, divided by the standard deviation $((\text{raw} - 22.73) / 4.94)$. Compare the z-score to the curve in the syllabus.