## GRADE HISTOGRAM

8.286 Total Averages, With Extra Credit: December 20, 2018


Students: 37 Mean: 86.7 Standard Deviation: 8.1 Bars show bins of 5 , arrows show bins of 1 .

The total grades are based $75 \%$ on the quizzes and $25 \%$ on the problem sets. Your problem set average is equal to the total number of points that you earned, including extra credit, divided by 800 , which is the sum of the credits for all the regular problems, not including extra credit problems. In a few cases, Alan Guth and Honggeun Kim decided to boost a student's grade above the numerically calculated grade, in cases where it was only slightly below a borderline, as was described on Problem Set 1. Students whose grades have improved significantly during the term, students whose average has been pushed down by a single low grade, and students who have been affected by adverse personal or medical problems will be the ones most likely to be boosted.

