# MASSACHUSETTS INSTITUTE OF TECHNOLOGY <br> Department of Physics 

## GRADE HISTOGRAMS, 11/21/07

Quizzes 1-2, Problem Sets 1-6, Total Averages

Quiz 1: October 2, 2007


Students: 62 Mean: 74.7 Standard Deviation: 11.4
Bars show bins of 5 , arrows show bins of 1 .
The grade cuts shown represent my estimate of what you have earned on this quiz, but they will not necessarily be the numerical cuts that will be used to evaluate your final grade. The final grade cuts will be adjusted to account for the level of difficulty of future quizzes and problem sets.

Quiz 2: November 6, 2007


Students: 58 Mean: 75.6 Standard Deviation: 12.9
Bars show bins of 5 , arrows show bins of 1 .
The grade cuts shown represent my estimate of what you have earned on this quiz, but they will not necessarily be the numerical cuts that will be used to evaluate your final grade. The final grade cuts will be adjusted to account for the level of difficulty of the other components of the grade.

## Homework Average, without Extra Credit



Students: 58 Mean: 87.5 Standard Deviation: 13.5
Bars show bins of 5 , arrows show bins of 1 .

Homework Average, with Extra Credit


Students: 58 Mean: 89.3 Standard Deviation: 14.2
Bars show bins of 5 , arrows show bins of 1 .

## Weighted Average, 75\% Quizzes, 25\% Problem Sets

Final 8.286 Weighted Averages, without Extra Credit
11/21/07: Quizzes 1-2, Problem Sets 1-6


Bars show bins of 5 , arrows show bins of 1 .
The grade cuts shown represent my estimate of how you have done in the course so far, but they will not necessarily be the numerical cuts that will be used to evaluate your final grade. The final grade cuts will be adjusted to account for the level of difficulty of the remaining components of the grade.

## Weighted Average, 75\% Quizzes, 25\% Problem Sets

Total 8.286 Weighted Averages, with Extra Credit
11/21/07: Quizzes 1-2, Problem Sets 1-6


Students: 58 Mean: 78.9 Standard Deviation: 9.4
Bars show bins of 5 , arrows show bins of 1 .
The grade cuts shown represent my estimate of how you have done in the course so far, but they will not necessarily be the numerical cuts that will be used to evaluate your final grade. The final grade cuts will be adjusted to account for the level of difficulty of the remaining components of the grade.

