

Physics 121.
Tuesday, March 4, 2008.



PHYS 121, 2008

Department of Physics and Astronomy, University of Wisconsin

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- Course Information
- Quiz
- Topics to be discussed today:
 - Conservation of linear momentum (a brief review)
 - One- and two-dimensional collisions (elastic and inelastic)

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- Homework set # 5 is now available on the WEB and will be due next week on Saturday morning, March 8, at 8.30 am.
- To download the collision videos:
 - OSX: use control-click while pointing to the movie links to download the linked file.
 - Windows: use right-click while pointing to the movie links to download the linked file.
- The most effective way to work on the assignment is to tackle 1 - 2 problems a day.
- Note: clicking on the "Email instructor" button sends an email to the instructor and the TAs.

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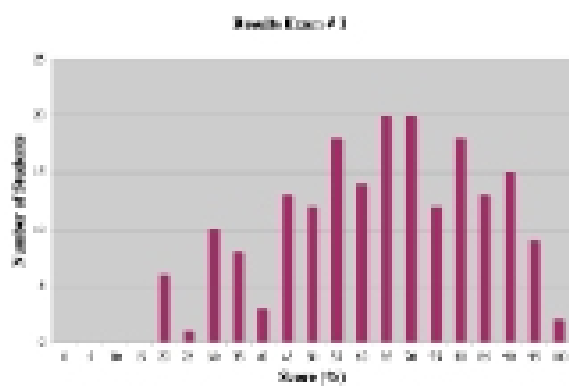
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- Exam # 1 will be returned to you during the workshops this week.
- Any corrections to the grading of the exams can only be made by me.
- My office hours this week have been moved from Tuesday between 11.30 am and 1.30 pm to Thursday between 11.30 am and 1.30 pm.

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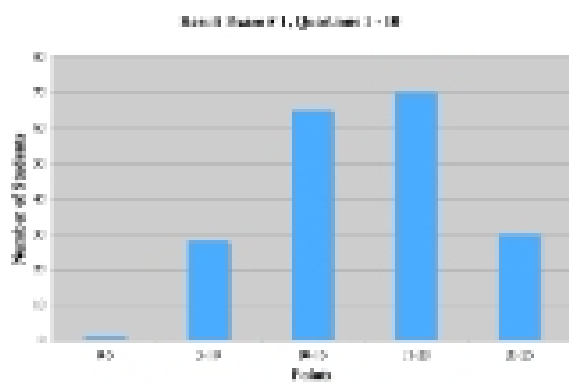
Results Midterm Exam # 1.



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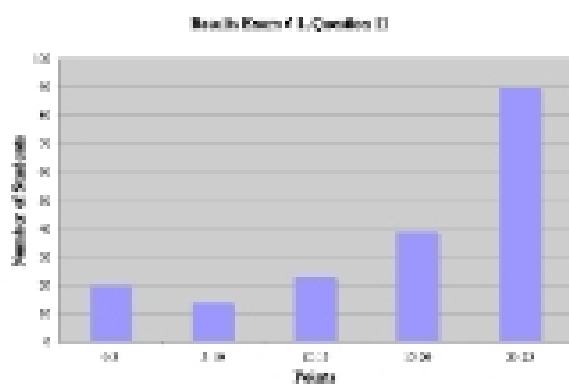
Question 1 - 10, Exam # 1.
Only 8 students struggled with Q 10.



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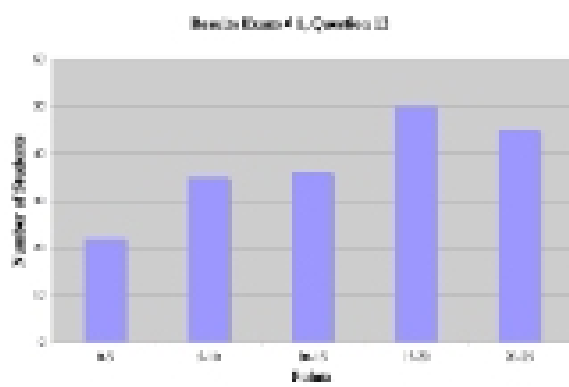
Question 11, Exam # 1.



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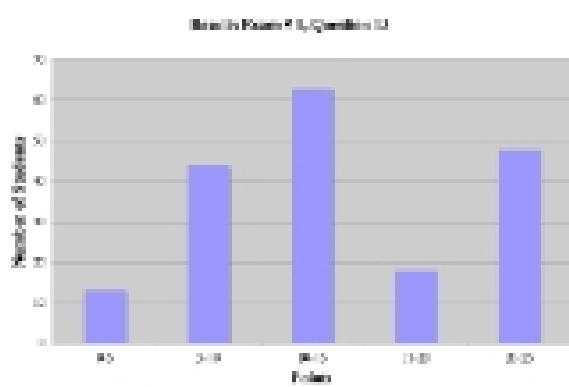
Question 12, Exam # 1.



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Question 13, Exam # 1.



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