

*DUE: WEDNESDAY MAY 7, 2008*

1. Questions: In answering the question be sure to briefly explain your reasoning.

- (a) Giancoli, Chapter 27, Question 4.
- (b) Giancoli, Chapter 27, Question 14.
- (c) Giancoli, Chapter 27, Question 18.
- (d) Giancoli, Chapter 28, Question 8.

To earn full credit on the following problems, you must exhibit the steps that lead to your final result. The grading of your homework will be based on the clarity of your method of solution as well as on your final answer.

- 2. Giancoli, Chapter 27, problem 6.
- 3. Giancoli, Chapter 27, problem 11.
- 4. Giancoli, Chapter 27, problem 18.
- 5. Giancoli, Chapter 27, problem 20.
- 6. Giancoli, Chapter 27, problem 38.
- 7. Giancoli, Chapter 27, problem 47.
- 8. Giancoli, Chapter 27, problem 52.
- 9. Giancoli, Chapter 27, problem 66.
- 10. Giancoli, Chapter 28, problem 2.