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

(a) Giancoli, Chapter 26, Question 6.

(b) Giancoli, Chapter 26, Question 9.

(c) Giancoli, Chapter 26, Question 14.

(d) Giancoli, Chapter 26, Question 16.

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.


4. Giancoli, Chapter 26, problem 41.

5. Giancoli, Chapter 26, problem 42.

6. Giancoli, Chapter 26, problem 44.


8. Giancoli, Chapter 26, problem 84.

9. Giancoli, Chapter 26, problem 90.