

Homework is from Eisberg and Resnick (E&R) unless otherwise indicated. Please note that “questions” can be answered briefly; “problems” may be more involved.

1. E&R, chapter 5, problem 23.
2. E&R, chapter 5, problem 27.
3. E&R, chapter 5, problem 28.
4. E&R, chapter 6, **question** 5.
5. E&R, chapter 6, **question** 11.
6. E&R, chapter 6, problem 2.
7. E&R, chapter 6, problem 3.
8. E&R, chapter 6, problem 4.