1) Eisberg & Resnick, Chapter 5, problem 1, p. 169

2) Eisberg & Resnick, Chapter 5, problem 9, p. 170

3) Eisberg & Resnick, Chapter 5, problem 10, p. 170

4) Eisberg & Resnick, Chapter 5, problem 11, p. 170

5) Eisberg & Resnick, Chapter 5, problem 12, p. 170

6) Eisberg & Resnick, Chapter 5, problem 13, p. 170

7) Eisberg & Resnick, Chapter 5, problem 16, p. 170

Note 1: Equal credit for each problem

Note 2: The final answers to several problems above are shown at the end of your textbook. Obviously, I am interested in your rationale and approach in reaching those results.