

1. Chapter 2, Problem 2.4-4.

2. Chapter 2, Problem 2.4-5.

3. Chapter 2, Problem 2.4-7.

For this problem (and all other problems that refer to Prob. 2.4-7) you can use Table 2.1 (page 125) of your textbook.

4. Chapter 2, Problem 2.4-8, Part (a).

5. Chapter 2, Problem 2.4-11, Part (d).

Use the hint in the book, and time invariance.

6. Chapter 2, Problem 2.4-14.

7. Chapter 2, Problem 2.4-16, Parts (a), (f).