Oct. 13, 2011 Handout #5

## Homework #5 Due Oct. 24

**Notice:** These problems are found in the textbook. The textbook also includes a section of problems with solutions at the end of each chapter for practice.

Feel free to write frequency domain signals in terms of f instead of  $\omega$  if you prefer.

- 1. Problems from Chapter 5.
  - 5.40
- 2. Problems from Chapter 6.
  - 6.25
  - 6.33
  - 6.46
  - 6.47
  - 6.66
- 3. Problems from Chapter 7.
  - 7.21
  - 7.23
  - 7.26
  - 7.29
  - 7.36