Homework #2Due Su. 2/04

(OW = Oppenheim, Willsky, and Nawab, "Signals and Systems").

Note: The **Basic Problems with Answers** will be worth half as much as the other questions. You must show all your work to receive credit.

- 1. (OW 1.27 (a),(b),(e))
- 2. (OW 1.28 (a),(b),(f))
- 3. (OW 2.2) Basic Problem with Answer
- 4. (OW 2.4) Basic Problem with Answer
- 5. (OW 2.21)

You may use Matlab and plot the answer for part (d) rather than solve by hand.

- 6. (OW 2.26)
- 7. (OW 2.51)