Homework #5
Due F. 3/26

(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 9.7) Basic Problem
2. (OW 9.9) Basic Problem
3. (OW 9.21 (a),(b),(c),(d),(g))
4. (OW 9.22 (b),(c),(d),(f),(g))
5. (OW 9.26)
6. (OW 9.27)
7. (OW 9.28)
   Also, give the algebraic form of $H(s)$. 