

## Homework #5

Due Mo. 4/01

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)
2. (OW 9.9)
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  $H(s)$ .