EE4150 Digital Signal Processing

Homework 1, Fall of 2005

Due at 12:40 p.m., September 23, 2005 (No late submission is accepted)

1. Problem 2.4 in Mitra’s book.
2. Problem 2.5 in Mitra’s book.
3. Problem 2.6 in Mitra’s book.
4. Problem 2.7 in Mitra’s book.
5. Problem 2.8 in Mitra’s book.
6. Problem 2.9 in Mitra’s book.
13. Problem 2.60 in Mitra’s book.
15. Problem 2.65 in Mitra’s book.