Math 524

Homework due 10/30/02

Reading: Sections 1, 2, 3 and 4 Chapter 3 in Royden. Sections 1, 2, 3, 4 and 5 Chapter 1 in Folland.

Problems from Royden:

Chapter 3, Section 2: problems 7, 8.
Chapter 3, Section 3: problems 13, 14.

Problems from Folland:

Chapter 1, Section 5 : problems 29, 30.