

Everyone should review the definitions in 9.1 (pages 162 - top of 166.) **before Thursday's class**. Also read Sections 9.1, 9.2, and 9.5, skimming items which will be (finitely?) presented by someone other than you.

1. HOMEWORK:

- (1) For Thursday, Yusheng should be prepared to present the material in Section 9.2. You may choose to omit some calculations and spend the presentation conveying the big picture. Do give enough detail, though, that your classmates can follow along.
- (2) For Thursday, Claire should be prepared to present the material in Section 9.5. Focus on the ideas in the proofs of 9.32 and 9.33 and provide lots of pictures to illustrate.
- (3) Begin work on problems (5) and (6) on page 183.