Week 4.

Homework: Due Wednesday October 5.

Read p.30-43 of Rudin.

Problems to turn in Do problems 6, 12, 22, 23, 24, 26, 29 on page 43 of Rudin.

Additional suggested problems Problems 8, 13, 14, 25, 27, 28, 30 on page 43 of Rudin.