

# Homework 7

math251, Section 3

due Oct. 15, 2007

0. **(5P)** p.203f No. 5,10,17
1. **(5P)** p.214f No. 1,3,5,6
2. **(5P)** p.222 No. 1,3,6
3. **(5P)** p.222f No. 11,12,15 where you don't have to compute the Wronskian
4. **(5P)** p.230 No. 18,29,32