

**MAT 319, SPRING 03**  
FOUNDATIONS OF ANALYSIS  
HOMEWORK SET # 3  
*Due Friday, March 14, 2003*

1. From section 3.1 of textbook do problems 1, 3, 5 and 8.
2. From section 3.2 do problems 3, 5, 7 and 13.
3. From section 3.3 do problems 1, 2, 4 and 6.
4. From section 3.4 do problems 1, 6 and 12.