

**MATH 482**  
**Homework 3**

Here is a list of problems in Pinter's A Book of Abstract Algebra that will be collected and graded Thursday September 27, 2007. Please write up your solutions neatly and be sure to staple your work.

- Chapter 7: A. 1, 3  
B. 1, 3  
C. 1, 3  
D. 1, 2, 3, 4  
F. 1, 2
- Chapter 8: A. 1, 3  
B. 1, 2  
C. 1, 2  
D. 1, 2  
H. 1, 2, 3