1. Prove that no column in the multiplication table of a group can have a repeat entry.

2. Do problems 1, 2, 6, 14, 15, 16, 17, 19, 25, 29, 31, 33, and 35 from chapter 2.

Turn in number 1 above and 2.17, 2.31, and 2.33 from the text.