Reading
Section 4.3 (may omit section on the ‘Spanning Set Theorem’ and Section on ‘Two Views of a Basis’), 4.5, 4.6 (may omit Section on the ‘Row Space’), 4.4. (This is the order which was followed in class)

Assignment to be handed in by Thursday March 13-th Problems in bold face will be graded

Exercises
Section 4.3: Exercise 1, 3, 4, 5, 8, 15, 20, 34
Section 4.4: Exercise 5, 7, 13, 14.
Section 4.6: Exercise 1, 3, 4, 7, 9.

Notice: in all cases the matrix $B$ is in REF. Saying that $A$ is row equivalent to $B$ simply means that using row reduction we can transform $A$ into $B$