Part I.
Do the following four exercises from the handout Lecture 1:
1.3, 1.5, 1.8, 1.12.

In Exercise 1.8, proof-by-contradiction is probably the easiest way to go. Try to create your own proof (several are available in texts...)
Please have them ready at the beginning of next Monday class.

Part II.
Do the following exercises from Heck: *Introduction to Maple*, pp63–4:
2, 3(a),(d) 6, 11, 14

You need not submit these exercises – do them so you get the needed familiarity with Maple’s features. If you think however you used Maple in a particularly elegant or interesting way – please print out the session for me to see.