Physics 329: Maple

Please report all errors/typos. etc to matt@infeld.ph.utexas.edu

Last updated September 1998

- Lecture 1 (Sep 4)
 - O Important: The current version of Maple (Maple V.5) running on the SGIs is not very robust. I have had the X-interface crash on me several times in the relatively brief period of time I have been using it. Make sure that you save your worksheets frequently (^S) when working on them to minimize the amount of work lost.
 - O **Important:** Note the following differences between **Maple V.4** (the documentation I will hand out in class) and **Maple V.5** (the version currently installed on the Center SGI machines):
 - The percentage sign, %, replaces the double-quotes character, '', as the shorthand for ''last result''; similarly, %% replaces '''' for ''next-to-last result''
 - The name Pi is no longer protected.
 - O Maple V window at initial startup. A Taylor series example. Sample invocation from the command-line (PS).
 - O Worksheet (PS) showing calculations in Chapter 2 of Maple V Learning Guide by Heal et al