

10.34. Numerical Methods Applied to Chemical Engineering
Fall 2005. HW # 7. Boundary value problems
Due Monday 11/7/2005. 9 am

Again, you are to submit your work electronically to the MIT server. Submit a MS-Word document *username_HW7.doc* with a description of your work. The names to use individual programs are found in the problem statements below. All problems are from chapter 6 of the text.

1. Solve 6.B.3, storing your program as *username_P6B3.m*.
2. Solve 6.B.4, storing your program as *username_P6B4.m*.
3. Solve 6.C.5, storing your program as *username_P6C5.m*.