

Ordinary Differential Equations

Homework #2

Due Friday, Jan 16, 9:30 am

For this homework do the entire “Mathematica Commands: From Basics to ODE’s” lab and turn in your print out or email me (aghoreishi@weber.edu) the Mathematica notebook (.nb file). You can find this lab in the following website.

http://faculty.weber.edu/aghoreishi/Math2280_S26/Math2280_S26.asp

This lab is completely self explanatory. You may access Mathematica software, in the following three ways.

1. Get your own free copy at https://www.weber.edu/software/mathematica_request.html.
2. Any campus computer lab, including Tracy Hall Computer Lab, TY 126, and Elizabeth Hall Computer Lab, EH 213.
3. Virtual Lab: For the Virtual Lab instructions, See <http://www.weber.edu/VirtualLab/>.

Only complete and correct version of the lab will be accepted. You can compare your work with the “Output of Mathematica Commands: From Basics To ODE’s”, posted in the same website.