

AM 33: Homework # 4

Due date: You do *not* need to hand in this homework.

The book we refer to is Boyce & DiPrima, *Elementary Differential Equations and Boundary Value Problems* (7th Edition).

- Section 2.5, problems 3, 18, 20(a)(b).
- The problems in *Practice Exam 1*. This exam is downloadable from the following webpage

<http://www.dam.brown.edu/people/huiwang/classes/am33/am33hw.html>