

Homework 7

Please turn in the following problems by Thursday, Dec 8 (the last day of class):

In section 4.4, please do problems 1, 6, 8, 10, 15.

In section 4.5, please do problems 1 and 4ab.

Please do the following problems to practice for the final exam. You do not need to turn them in.

In section 4.6, please do problems 1 and 2.

In section 4.7, please do problems 1, 5, 6 (just transform it to a problem with homogeneous BCs), 7 and 9.

In section 4.8, please do problems 2, and 7.