Homework 11

Due November 22

All problems are from the textbook Differential Equations with Boundary Value Problems, Second Edition by Polking, Boggess and Arnold. Please abide by the following rules:

- Write your name and ID number at the top of the first page.
- Staple your pages.
- Box or circle your answers for each problem.
- You can collaborate on the homework, but the final version must be written in your own words. Copying the solutions of others is **strictly forbidden**.

Section 10.3: 10.

Section 10.4: 4, 11.

Section 10.5: 2, 22.