

## AM 33: Homework # 2

**Due date:** Sept 24 for students in section 1 (E) and Sept 25 for students in section 2 (J).

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

- Section 2.2, problems 11, 12.
- Solve problems (Section 2.2) 25, 28(a).
- Solve (Section 2.2) 35(a)(b).
- Solve (Section 2.3) 6, 12, 15, 20, 27(a).