

# Problem Set 3

MAT 234, Winter 2017

All question numbers correspond to problems in Brannan and Boyce, *Differential Equations: An Introduction to Modern Methods and Applications*, 3rd Ed., Wiley, ISBN# 978-1-118-53177-8.

## Chapter 2:

- **2.4:** 15-18, 23– 28
- **2.5:** 1–3, 6, 10, & 11
- **2.6:** 1–8, 15–16, 19–21, 24, 32