

**Theoretical Homework 2, due Oct. 27th**

In the book, *Numerical Analysis* by Burden and Faires, do the following problems:

**§1.2:** 5(e,g), 17, 26

**§3.1:** 3b, 15c, 28

**§3.2:** 1b, 4, 15, 16

**§8.3:** 1a, 2a