## **Special instructions for §3.6 Homework**

I am not a big fan of how the Exercises in this section are written! Here are clarifications and special instructions for a few of the Exercises.

Exercise 306. "error of approximation" simply means absolute error.

**Exercise 310 and 311.** A very accurate numerical integration gives 0.657669856 for this integral. For each Exercise, compute the absolute error. Which method is more accurate?

**Exercise 314 and 315.** A very accurate numerical integration gives 1.55008431 for this integral. For each Exercise, compute the absolute error. Which method is more accurate?

**Exercise 322.** Use 6 subdivisions. (*Instead of 16, which is tedious.*)