Math 153
Spring 2005
R. Schultz

UPDATED GENERAL INFORMATION — APRIL 20, 2005

Here is the fourth homework assignment, which is due in class on **Wednesday, April 27, 2005.** As usual, "Burton" refers to the course text by Burton.

- Burton, p. 185: 7

  [*Note :* The site `http://www.e-zgeometry.com/class/class9/9.5.6/9.5.6.htm` discusses some of the geometric background needed for problem 7.]

- Burton, p. 199: 1*bd*, 4

There are also several other exercises in Burton, whose solutions are described at the end of the book, that should be studied as homework (the suggestion is to try working the problems first and then look at the book's solutions). For the exercise set beginning on page 185, these are 2–4, 6, 8; for the exercise set beginning on page 199, these are 1*ace*, 2, 6, 8, 9, 10, 11, 12.