

Math 114, Homework 3, Prof. Sachs Due, Wednesday October 12

Complete the following problems

Problems from text:

Section 7.3: Problems 69, 72, 73 pages 475 - 476

Section 7.4: Problems 8, 26, 29, 81 pages 483 - 485

Section 9.1: Problems 8, 23, 27, 67, 84 (challenge) pages 599 - 601

Finally, do some web searching and find two interactive demonstrations (Java applets or Mathematica Demonstration Projects) that help illustrate Taylor polynomials in a way that works for you.