Math 244 Homework, Fall 23

Homework problems in the text that have a blue computer mouse next to them means that you may need a computer or calculator to complete the problem. You should go as far as you can by hand first.

DATE	Homework
Sep 02	No classes
Sep 04	Sect 1.1: #1, 3, 15-20, 30, 32 (the last two can be done using the online plotter). Sect 1.3 #1, 5, 9, 11, 15, 17, 19
Sep 06	Sect 2.1: 1-7 odd, 13, 15, 16, 30 Integration Practice sheet (separate)
Sep 09	Sect 2.2: 1-7 odd, 9*, 11*, 16*, 20* p. 49: 31, 35 (Read #30) *- Part (a) can be done by hand, use a computer or online plotter for (b),(c)
Sep 11	Sect 2.3: Tanks- $\#2$, 3, 4. Money: $\#8$, 9, 10. Population: $\#12$, Newton's Law of Cooling $\#$ 16.
Sep 13	Sect 2.4: 1-6.
Sep 16	2.5: 1-7 odd, 8, 10, 11, 14, 15, 22-24 Fun, but optional: 25, 26
Sep 18	2.5, continued (or catch up)
Sep 20	2.6: 1, 3, 4, 10, 13, 15, 17, 18, 19, 22
Sep 23	2.6, continued or catch up.
Sep 25	Review/Catch up
Sep 27	Exam 1