Journals due every Tuesday
1/17 Read the syllabus, practice the Maple done in class (entering a function, etc) Do p. 43 ff ex. 1-7
1/19 Read Chapter 1 (to get an idea of what it's about, not necessarily for total comprehension). Ex. 8 and 9
1/24 p. 33 ff #10-16, 18
1/26 p. 35 ff #17, 19, 22abc, 24abe, p. 55 # 15, 16abcdef
1/31 1) Solve the right triangle ΔABC (C the right angle) given a) $a = 5$, $b = 6$  b) $b = 7$, $A = 43^\circ$.  2) Convert to radians: a) $43^\circ$ b) $67^\circ$
   c) $81^\circ$  3) Convert to degrees: a) $\pi/8$  b) $\pi/12$  c) 0.8  d) 0.5
2/2 p. 52 ff #22abc, 23abcd, 24ab, 26ab, 27, 28
2/7 p. 97 ff #1, 2, 3ae, 4a-e, 6ab
2/9 Read Chapter 2. (See 1/19 assignment), and do p. 97 #1a-d
2/14 p. 97 ff #1abcd, 2abcd, 3abcde, 4 abc and 5abc, 6abc
2/16 p.97 ff #1efgh, 2efghi, 3fghij, 4defh and 5defh, 6def, 7acde, 8abd, 9abd, 10abc, 11abc, 13abc, 14abcde. Graph the sine function on the interval $[0, 2\pi]$ by hand, plotting at least 10 points. The graph is to be turned in (counting toward class work).