

Tentative assignment list SMTH 127

This tentative assignment list gives minimal homework assignments. You may need to work more problems than those assigned here to understand the concepts. Think about each problem you work and try to determine which concepts the solution requires. Just getting an answer is not enough; you need to understand the reasoning behind each solution. If you need to work additional problems to understand the concepts, by all means do so! And remember that you should expect to spend two to three hours working out of class for each hour we spend in class. Also, please note: This is NOT a day-by-day assignment list. We will often cover multiple sections per class period and, occasionally, additional assignments will be made in class. Always read ahead.

Section	Initial Page	Assigned Problems and Activities
4.1	434	1 + 5K, K=0,...,16. (In other words, do 1, 6, 11, ..., 81.) Also, do the Conversions activity.
4.2	450	1 + 5K, K=0,...,11; 33, 39, 43, 59. Also, do the Unit Circle and its Reference Angles activity.
4.3	461	1 + 4K, K=0,...,12.
4.4	474	1 + 5K, K=0,...,12.
4.5	493	7 + 3K, K=0,...,12; 55, 57, 59-62, 70, 93. TI 83/84 Regression Activity 1.
4.6	506	6, 7, 11, 19, 37, 39, 42, 44, 47, 48.
4.7	522	1 + 5K, K=0,..., 15; 75, 77, 78.
4.8	534	1 + 5K, K=0,..., 9; 18. TI 83/84 Regression Activity 2. Chapter test 4, page 542, can be used as a practice test. Your test may also have a regression problem. ---- TEST 1 is planned for this point in the term. ----
5.1	553	1 + 5K, K=0,...,11.
5.2	563	1 + 5K, K=0,...,9; 57.
5.3	573	1 + 5K, K=0,...,9; 69.
5.5	592	21 + 5K, K=0,...,10. Chapter test 5, page 597, can be used as a practice test. Your test will not have any problems from section 5.4. ---- TEST 2 is planned for this point in the term. ----
6.1	607	1 + 5K, K=0,...,7; 43,47.
6.2	616	1 + 5K, K=0,...,6; 37.
6.3	628	1 - 10; 27, 29, 35, 36, 41 + 5K, K=0,...,6; 54, 70.
6.4	640	1 - 6; Graph 16, 21, and 28 by hand to be turned in. Be sure to show the points you calculate. Also, graph 14 by first converting to rectangular coordinates.
6.5	653	1 + 5K, K=0,...,12; 71, 72.
6.6	666	1 - 4; 6 + 5K, K=0,...,9; 61, 62, 68.
6.7	677	1 + 5K, K=0,...,8; 18, 28, 43. ---- TEST 3 is planned for this point in the term. ----

End of Course