

# M125, Calculus I

## Homework Assignments to Exam I

**NOTE:** The appendices provide a very good review of basic pre-calculus. You should especially look over Appendices A, B, C, D as we will not have time to go through them in-class. The homework for our first two days of class is short so that you can also do review.

DATE	Homework
Aug 29	Review 1: Functions, Lines and Absolute Values Sect 1.1: 1, 5, 7, 19, 21, 23, 27, 45 Sect 1.3: 1, 3, 7, 9, 13, 17, 23
Aug 31	Review 2: Functions and Inverses, Exponentials and Logs Sect 1.3: 35, 39, 41, 51, 54, 55 Sect 1.6: 1, 19, 23, 27, 35, 37, 39, 49, 51
Sep 4	Review 3: Trigonometry (and Sec. 2.1) App D: 1,5,9,11,13,15,19,21,25,31,33,37,59,61,65,67,69,73,75,77 Sect 1.6: 63, 65, 67, 69, 71, 75 Sect 2.1: 1,3
Sep 5	Sect 2.2: 1,3,5,6,9
Sep 7	Sect 2.3: 1,2,5,8,11,17,27,33,39,41,54,55
Sep 11	Sect 2.4: 1, 3, 5, 19, 29
Sep 12	Sect 2.5: 1,3,5,11,15,19,23,27,33,39,41,44,46
Sep 14	Sect 2.6: 3,7,11,15,17,19,32,37,49,52
Sep 18	Sect 2.6 (See Thursday homework)
Sep 19	Sect 2.7: 1,3,5(a,b),11(a,b),15,21 Sect 2.8: 5,9(a),15,19,22,24
Sep 21	Sect 2.9: 1,5,7,9,11,23,25,31
Sep 25	Review for Exam
Sep 26	EXAM 1