

# Honors Math Analysis Guide

## Chapter 1: Graphs

Date	Section/Topic	Homework (odds in sequences, unless otherwise noted)
8/22	1-1: Distance and midpoint formulas	13-19, 33-37, 43-49, 55, 59, 61, 63, 67
8/23	1-1: Graphing equations by hand and with calculator	21-31, 69-81, 87-97, 107-111
8/26	1-2: Intercepts and symmetry	11, 15, 21-43, 47-51, 57-59
8/27	1-2: Graphing	61-81, 87
8/28	1-3: Solving equations by calculator	5-35
8/29	1-4: Lines	11-107 eoo (every other odd, count by 4's) Hand in 1-1 & 1-2
8/30	1-4: Word problems QUIZ	111, 117-123, 141, 143 choose between 133 and 135
9/3	1-5: Circles	7-43 eoo, 47, 51, 57
9/4	Review Tech Quiz	
9/5	Chapter 1 Test	Hand in 1-3, 1-4 & 1-5