

### MATH 110-17 Homework Assignments

HW #	Section(s)	Page #	Assigned problems	Due Date
1	Chapter 2.3 Factoring, Quadratic Equations, and Quadratic Formula	91	1,3,5,31,37	Monday Oct 5 <sup>th</sup> , 2009
	Chapter 4.2 Properties of Division	265-266	1,10,12,25,38	
2	Chapter 4.2 and 4.3 Zeros of Polynomials	265 277-279	20 3, 5, 17, 23, 33	Wednesday Oct 14 <sup>th</sup> , 2009
	4.4 Solving Polynomial Functions	287 – 288	3, 5, 19, 21	
3	3.4 – Functions	190-191	#1, 19, 21, 33, 37	Monday, October 19 <sup>th</sup> , 2009
			#23, 25, 27, 29, 31	
4	3.5 Graphs of Functions	209-211	#13, 22, 41, 50, 51	Monday, October 26 <sup>th</sup> , 2009
5	3.6 Graphing Quadratics	223	#5, 9, 11, 15, 21	Monday, November 2 <sup>nd</sup>
6	3.2 More Graphing	156	#8, 19, 20	Monday, November 9 <sup>th</sup>
	3.4	191	#39, 40	
	4.1 Graphing Polynomials	255-256	#8, 17, 20, 23, 27	
7	4.5 Rational Functions	305	#7, 11, 15, 19, 23	Monday, November 16 <sup>th</sup>
8	3.7 Operations on Functions	236-237	#1, 7, 9, 15, 33	Monday, November 23 <sup>rd</sup>
9	5.1 Inverse Functions	328-329	#27, 29, 37, 43, 48	Wednesday, December 2 <sup>nd</sup>
10	5.2/5.3 Graphing Exponential Functions	340 351	#13, 17, 19 #1, 3	Monday, December 7 <sup>th</sup>