

		Math 114.-71 (30827), Monday, Wednesday, 6:30 PM - 8:45 PM			
Winter 2015			Mr. Chris Tsuji, DeAnza College	Blitzer, 5th ed	
		This is a sample schedule. All assignments are to be done on MyMathLab software.			
Assign			Mr. Chris Tsuji		
number	Lecture			Due	
1			See website	12-Jan	
2	5-Jan	Ch 1	Review of chapter 1	28-Jan	
		1.6	Properties of Integral Exponents		
3	7-Jan	4.2	Compound Inequalities	28-Jan	q-1
		4.3	Equations and Inequalities involving Absolute Value		
4	12-Jan	5.3	Greatest Common Factors and Factoring By Grouping	28-Jan	q-2
		5.4	Factoring Trinomials		
		5.6	A general Factoring Strategy		
5	14-Jan	11.1	Sequences and Summation Notation	28-Jan	q-3 h -1
		11.2	Arithmetic Sequences		
6	21-Jan	11.3	Geometric Sequences and Series	28-Jan	q-4
		6.1	rational Expressions and Functions: Multiplying and dividing		
	26-Jan	Exam 1: Ch. 1; Ch. 4, sec 2, 3; Ch 5, sec 4, 6; Ch 11, sec 1, 2, 3			
7	28-Jan	6.2	Adding and Subtracting Rational Expressions	12-Feb	q-5
		6.3	Complex Rational Expressions		
8	2-Feb	6.4	Division of Polynomials	12-Feb	q-6
		6.6	Rational Equations		
9	4-Feb	6.7	Formulas and Applications of Rational Equations	12-Feb	q-7, h-2
10	9-Feb	6.8	Modeling Using Variation	12-Feb	q-8
		7.1	Radical Expressions and Functions		
	11-Feb	Exam 2: Chapter 6			
11	18-Feb	7.2	Rational Exponents	5-Mar	q-9
12	23-Feb	7.3	Multiplying and Simplifying Radical Expressions	5-Mar	q-10
		7.4	Adding, Subtracting, and Dividing Radical Expressions		
13	25-Feb	7.5	Multiplying with More Than One Term and Rationalizing Denominators	5-Mar	q-11
		7.6	Radical Equations		
14	2-Mar	9.1	Exponential Functions	19-Mar	q-12
	4-Mar	Exam 3: Chapter 7			
15	9-Mar	9.2	Composite and Inverse Functions	19-Mar	q-13
		9.3	Logarithmic Functions		
16	11-Mar	9.4	Properties of Logarithms	19-Mar	q-14
		9.5	Exponential and Logarithmic Equations		h-4
17	16-Mar	9.6	Exponential Growth and Decay: Modeling Data	19-Mar	q-15
		10.1	Distance and Midpoint Formulas; Circles		
	18-Mar	Exam 4: Chapter 9			h-5
	23-Mar		Review		q-16
	25-Mar	Final Examination 6:15 pm - 8:15 pm			