

Algebra II Assignment Sheet

***(all assignments from book are every 3rd unless specified, ex; 3,6,9,...)

SECTION	TOPIC	PAGE(ASSIGNMENT)
----------------	--------------	-------------------------

August 2009

1.1	Expressions and Formulas	1.1 Practice Wkst
1.2	Properties of Real Numbers	1.2 Practice Wkst
1.3	Solving Equations	1.3 Practice Wkst
1.4	Solving Absolute Value Equations	1.4 Practice Wkst

September 2009

Quiz Chapter One

1.5	Solving Inequalities	1.5 Practice Wkst
1.6	Solving Compound and Abs Val Ineq	1.6 Practice Wkst
	Review for Chapter One	Worksheet

TEST CHAPTER ONE

2.1	Relations and Functions	62(#3-54)3n
2.2	Linear Equations	2.2 Practice Wkst
2.3	Slope	74(#3-39,43,44,55)
2.4	Writing Linear Equations	2.4 Practice Wkst

Quiz Chapter Two

2.5	Using Scatter Plots	2.5 Practice Wkst
2.6	Special Functions	2.6 Practice Wkst
2.7	Graphing Inequalities	2.7 Practice Wkst
	Review for Chapter Two	Worksheet

October 2009

TEST CHAPTER TWO

3.1	Solving Systems of Eq. by Graphing	3.1 Practice Wkst
3.2	Solving Systems of Eq. Algebraically	3.2 Practice Wkst
3.3	Solving Systems of Ineq. by Graphing	3.3 Practice Wkst
	Review for Chapter Three	Worksheet

Quiz Chapter Three

4.1	Introduction to Matrices	4.1 Practice Wkst
4.2	Operations with Matrices	4.2 Practice Wkst
4.3	Multiplying Matrices	4.3 Practice Wkst
4.4	Transformations with Matrices	4.4 (2 Wksts)

Quiz Chapter Four

November 2009

4.5	Determinants	4.5 Practice Wkst
4.6	Cramer'r Rule	Pg 205#1,9-21(3n),

4.7	Identity and Inverse Matrices Review for Chapter Four	Pg 212#3-21,27,37,38 Worksheet
	TEST CHAPTER FOUR	
5.1	Graphing Quadratic Functions	pg241#3-30(3n)
5.2	Solving Quad. Eq. by Graphing	5.2 Practice Wkst
5.3	Solving Quad. Eq. by Factoring	5.3 Practice Wkst
	More Factoring from Alg 1	10.4 Wkst
	More Factoring from Alg 1	10.5 Wkst

December 2009

5.4	Complex Numbers	5.4 Practice Wkst
	More on Complex Numbers	5.4 Study Guide
	Quiz Chapter Four	
5.5	Completing the Square	pg272#3-54(3n),60
5.6	The Quad. Form. & the Discriminant	pg281#3-45(3n)
5.7	Analyzing Graphs of Quad. Funct.	5.7 Practice Wkst
5.8	Graphing & Solving Quad Ineq.	5.8 Practice Wkst

TEST CHAPTER FIVE

COMPREHENSIVE FINAL EXAM

January 2010

	State Assessment Practice Test	
6.1	Properties of Exponents	6.1 Practice Wkst
6.2	Operations with Polynomials	6.2 Practice Wkst
6.3	Dividing Polynomials	6.3 Practice Wkst
6.4	Polynomial Functions	6.4 Practice Wkst
6.6	Solving Polynomial Equations	6.6 Practice Wkst
6.7	The Remainder & Factor Theorems	pg359#3-30(3n),32,34,36
6.8	Roots and Zeros	pg366#3-36(3n)

February 2010

6.9	Rational Zero Theorem	6.9 Practice Wkst
	Review for Chapter Six	Worksheet
	TEST CHAPTER SIX	
7.1	Operations on Functions	7.1 Practice Wkst
7.2	Inverse Functions & Relations	7.2 Practice Wkst
7.4	nth Roots	7.4 Study Guide Wkst
	Quiz Chap Seven	
7.5	Operations with Radical Expressions	7.5 Practice Wkst
7.6	Rational Exponents	7.6 Practice Wkst

March 2010

7.7 Solving Radical Equations & Ineq. 7.7 Practice Wkst

Review for Chapter Seven

TEST CHAPTER SEVEN