

Algebra 2

	Lesson Practice		Systematic Review			Honors	
	A	B	C	D	E	H	TEST
1 Exponents							
2 Rational Expressions							
3 Scientific Notation; Combining Like Terms							
4 Radicals, Basic Operations, and Simplifying							
5 Factoring Polynomials; Rational Expressions							
6 Fractional Exponents							
7 Imaginary and Complex Numbers							
8 Conjugate Numbers							
9 Squares, Cubes, and Pascal's Triangle							
10 Binomial Theorem							
Unit Test I							
11 Completing the Square							
12 Quadratic Formula							
13 Discriminants							
14 Applications Using Percent							
15 Isolating One Variable							
16 Ratios							
17 Unit Multipliers and Metric Conversions							
18 Distance = Rate \times Time							
19 More Motion Problems							
Unit Test II							
20 Graphing Lines: Slope-Intercept Formula							
21 Parallel and Perpendicular Lines; Inequalities							
22 Distance Formula and Midpoint Formula							
23 Conic Sections: Circle and Ellipse							
24 Parabola							
25 Parabola: Maxima and Minima							
26 Hyperbola							
27 Solving Systems of Equations							
28 Coins, Consecutive Integers, and Mixtures							
29 Age and Boat in the Current Problems							
30 Solving Equations with Three Variables							
31 Vectors							
Unit Test III							
Final Test							