Algebra II
Unit 3 HW Syllabus*

Day	Date	Description	Homework
1		• Solve by Factoring • Simplifying Radicals	• Pg. 82 (15, 17, 21 – 25 odd, 29 – 45 odd, 49 – 57 odd, 61) • Radicals WKST
2		• Complex Numbers	• Simplifying Radicals & Complex Numbers WKST
3		• Solve By Square Roots • <mark>Quiz: Factoring and Radicals</mark>	• Square Roots WKST
4		• Quadratic Formula/Discriminant	• Pg. 105 (21, 24, 25, 28 – 32 all, 61, 62, 64)
5		• Mixed Solving Practice • Quadratic Word Problems	• Mixed Solving Practice WKST • Quadratic Word Problems WKST (1 – 5)
6		• Quadratic Word Problems • <mark>Quiz: Solving quadratics(all methods)</mark>	• Quadratic Word Problems WKST (6 – 10)
7		• Unit 3 Review	• Unit 3 Review WKST
8		• <mark>UNIT 3 TEST</mark>	• <mark>*SPIRAL ASSIGNMENT 2</mark>

This syllabus is subject to change.

$(x+y)^2 = x^2 + y^2$ No!!!...

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