



Class: Algebra 2

Chapter 3: Quadratic Equations and Complex Numbers

10/13 to 11/7

Monday 10/13	-Simplifying Square Roots Review and Worksheet
Tuesday 10/14	-Factoring Quadratics when $a=1$ Review and Worksheet
Wednesday 10/15	-Factoring Quadratics when $a>1$ Review and Worksheet
Thursday 10/16	-No School FALL BREAK
Friday 10/17	-No School FALL BREAK
Monday 10/20	-3.1 Part 1 Notes: Solving Quadratic Equations -Pg 99 #1,2,3-18 by 3
Tuesday 10/21	-3.1 Part 2 Notes: Solving Quadratic Equations -Pg 100 #27-33 by 3, 35,48,51,54,57,60
Wednesday 10/22	-3.2 Part 1 Notes: Complex Numbers -Pg 108 #6-30 by 3
Thursday 10/23	-3.2 Part 2 Notes: Complex Numbers -Pg 108 #40-61 by 3
Friday 10/24	-3.3 Part 1 Notes: Completing the Square -Pg 116 #3-18 by 3, 25-28 all
Monday 10/27	-3.3 Part 2 Notes: Completing the Square -Pg 117 #53,55,56,57,63
Tuesday 10/28	-3.1-3.3 Review Worksheet
Wednesday 10/29	-3.1-3.3 Checkpoint -Start the 3.4 Part 1 Notes: Using the Quadratic Formula
Thursday 10/30	-Finish 3.4 Part 1 Notes: Using the Quadratic Formula -Pg 127 #1-4 all, 6-18 by 3, 20-24 all, 35,36
Friday 10/31	-3.4 Part 2 Notes: Using the Quadratic Formula -Pg 129 #61,65
Monday 11/3	-3.5 Part 1 Notes: Solving Non-Linear Systems -Pg 136 #1,6,9,11-13 all, 15-24 by 3
Tuesday 11/4	-3.5 Part 2 Notes: Solving Non-Linear Systems -Pg 137 #27-36 by 3
Wednesday 11/5	-Checkpoint 3.4-3.5 -Start Chapter 3 Review WS/Ladder -Work on note sheet for test

Thursday 11/6	-Finish Chapter 3 Review WS/Ladder -Work on note sheet for test
Friday 11/7	-Chapter 3 Test *All Chapter 3 Assignments Due Today!