## **Honors** 1



## Chapter 8/9 - Polynomials and Quadratics $y=x^2+bx+c$



<u>Day</u>	<u>Topic</u>	<u>Assignment</u>	Presented Problems	Presenters
1	8.1 Add/Subtract Polynomials	Pg 468 7-17 odd, 21, 23, 45, 47, 59	11, 15	
2	Intro to Multiplying with Alg. Tiles	Intro to Multiplying with Alg. Tiles Wksht	1, 5	
3	8.3 Multiply Polynomials	Pg 483 1, 3, 5, 13, 15, 17, 21, 23, 25, 45	3, 17	
4	8.4/8.5 Special Products and Factoring Out GCF	GCF Kuta Worksheet	1, 10	
5	Quiz 8.1-8.5	DESMOS INVESTIGATION ONLINE		
6	8.6 Factoring Trinomials a = 1	Pg 507 1-4, 13, 15, 17, 19, 33, 39, 43	1, 17	
7	8.6 Solve Factored Quadratics	Pg 507 5, 7, 9, 21, 23, 25, 27, 41, 45, 55	7, 55	
8	9.3a Graph $y=x^2$ and $y=ax^2+c$	9.3 Worksheet	5,7	
9	9.2 Graph $y = x^2 + bx + c$ by Factoring First	9.2 Day 1 Worksheet	1,3	
10	9.2 Graph $y = x^2 + bx + c$ by Factoring First	9.2 Day 2 Worksheet	1,3	
11	Quiz 8.6-9.3a	Begin Studying for Test		
12	Review Quadratics Unit 1	Finish Practice Test and Ask Questions		
13	Quadratics Unit 1 Test			