

**Algebra I - Unit 7: Polynomials and Factoring**

<b>Lesson</b>	<b>Holt Section</b>	<b>Topic</b>	<b>Homework Assignment</b>
16	9.1	Classifying polynomials Adding & subtracting	#16a - p. 430 #22-30
17	9.1	polynomials	#17a - p. 430 #31-46 #17b - 9.1 Worksheet: Classifying, adding, and subtracting polynomials
18	9.2	Multiplying polynomials (split-up method)	#18a - Worksheet: Multiplying polynomials #1-8 (& classify)
19	9.3	Multiplying binomials (FOIL)	#19a - p. 441 #8-34 #19b - 10.3 Worksheet: Multiplying polynomials
<b>Quiz #1 - Lessons 16 - 19, Sections 9.1 - 9.3</b>			
20	9.5	Factoring by GCF	#20a - p. 450 #22-39
21	9.5	Factoring by grouping	#21a - p. 451 #43-58 #21b - Worksheet: Basic factoring
22	9.6	Factoring quadratic trinomials, $a = 1, c > 0$	#22a - Worksheet: Factoring quadratic trinomials $a = 1, c > 0$
23	9.6	Factoring quadratic trinomials, $a = 1, c < 0$	#23a - Worksheet: Factoring quadratic trinomials $a = 1, c < 0$ #23b - Worksheet: Factoring quadratic trinomials $a = 1, c < 0$ #23c - Worksheet: Factoring quadratic trinomials
	9.7		
	9.7	Putting it all together	
<b>Quiz #2 - Lessons 20 - 23, Sections 9.5 - 9.7</b>			
24	9.8	Factoring quadratic trinomials, $a \neq 1$	#24a - Worksheet: Factoring quadratic trinomials $a \neq 1$ #24b - Worksheet: Factoring quadratic trinomials $a \neq 1$ #24c - Worksheet: Factoring quadratic trinomials $a \neq 1$
		Review for test	Study Guide (Lessons 16 - 24 )
<b>Test#1 - Lessons 16 - 24, Sections 9.1 - 9.8</b>			