

# ALGEBRA 2/TRIG.

## Fall Schedule - SATHER

DAY	SECTION	TOPIC	ASSIGNMENT
1		INTRO	(1) p47 # 1-54 all
2	Ch. 1/2	Review of Algebra 1	(2) p61 # 1-57 all, p69 # 1-65 odd
3	Ch. 1/2	Review of Algebra 1	(3) p92 # 29-49 odd, p99 #1-27 odd, p106 # 1-29 odd
4	3.2	Solving syst. of eqns.(2 var)	(4) p130 # 1-59 odd - <b>Quiz Ch 1/2</b>
5	3.6	Solving linear syst. (3 var)	(5) p159 #25-40 all
6	5.2	Properties of Parabolas	(6) p252 # 1-53 odd
7	5.3	Transforming graphs of Parabolas	(7) p259 # 37-77odd
8	5.4 I	Factoring	(8) p267 # 1-30all- <b>Quiz System/Parabolas</b>
9	5.4 II	Factoring	(9) p268 # 31-65 all
10	5.5	Quadr Eqns./ZPP	(10) p275 # 36-53 all – Factoring Quiz
11	5.6 I	Complex Numbers	(11) p 282 #1-29 all
12	5.6 II	Complex Numbers	(12) p282 #31-47, 55-63 all
13	5.7	Completing the Square	(13) p 289 #1-36 all
14	5.8	Quadratic Formula	(14) p297 #1-39 all
15		REVIEW	
<b>16</b>		<b>TEST</b>	
17	6.1	Polynomial Intro.	(17) p 316 #25-59 all
18	6.2	Polynomial Graphs	(18) p. 323 # 1-36 all
19	6.3	Polynomial Division	(19) p 330 # 1-33 odd
20	6.4	Solving Polynomial Eqns	(20) p337 # 27-59 all
21		REVIEW	
<b>22</b>		<b>TEST</b>	
23	9.4 I	Simpl. Rational Expressions	(23) p 519 #1-18 all
24	9.4 II	Simpl. Rational Expressions	(24) p 520 # 19-37 all
25	9.5 I	Add/Subtr Rational Expr	(25) p 525 #10-30all
26	9.5 II	Add/Subtr Rational Expr.	(26) p 526 #31-53 all
27	9.6 I	Solve Rational Eqns.	(27) p 532 # 1-25all
28	9.6 II	Solve Rational Eqns	(28) p534 #39-52 all
29		REVIEW	
<b>30</b>		<b>TEST</b>	
31	7.1	Roots/Radicals	(31) p 378 #1-54 all
32	7.2	Mult./Div. Radicals	(32) p 383 #1-54 all
33	7.3	Simpl. Binomial Radical Expr.	(33) p 388 #1-45 all
34	7.4	Rational Exponents	(34) p 394 #1-61 all
35	7.5	Solving Radical Equations	(35) p 400 #1-42 all
36	7.6	Function Ops	(36) p 406 #1-43 all
37	7.7	Inverse Functions	(37) p 416 #35-59all
38		REVIEW	
<b>39</b>		<b>TEST</b>	
40		REVIEW	
		<b>REVIEW/FINALS</b>	