

<b>Math 2 - Parnell</b>				
<b>Day</b>	<b>Unit Name</b>	<b>Unit</b>	<b>Section</b>	<b>Title</b>
1	Basic Geometry and Transformations	1	1	Review Solving Linear Equations
2	Basic Geometry and Transformations	1	2	Distance and Midpoint
3	Basic Geometry and Transformations	1	3	Angle Measure and Relationships
4	Basic Geometry and Transformations	1	4	Angle Pair Relationships
5	Basic Geometry and Transformations	1		<b>Quiz</b>
6	Basic Geometry and Transformations	1	5	Translations and Reflections
7	Basic Geometry and Transformations	1	6	Rotations and Dilations
8	Basic Geometry and Transformations	1	7	Combination Transformations
9	Basic Geometry and Transformations	1		Review
10	Basic Geometry and Transformations	1		<b>Test</b>
11	<b><i>Aleks Knowledge Check</i></b>			
12	Triangle Congruence and Similarity	2	1	Angles in Triangles
13	Triangle Congruence and Similarity	2	2	Triangle Similarity (part 1)
14	Triangle Congruence and Similarity	2	2	Triangle Similarity (part 2)
15	Triangle Congruence and Similarity	2	3	Parallel Lines and Proportional Parts (part 1)
16	Triangle Congruence and Similarity	2	3	Parallel Lines and Proportional Parts (part 2)
17	Triangle Congruence and Similarity	2		<b>Quiz</b>
18	Triangle Congruence and Similarity	2	4	SSS, SAS
19	Triangle Congruence and Similarity	2	5	ASA, AAS
	<b><i>Triangle Congruence and Similarity</i></b>	<b>2</b>	<b>6</b>	<b><i>Proof Practice (Honors only)</i></b>
20	Triangle Congruence and Similarity	2		Review
21	Triangle Congruence and Similarity	2		<b>Test</b>
22	Right Triangles	3	1	Simplifying Radicals
23	Right Triangles	3	1	Simplifying Radicals
24	Right Triangles	3	2	Special Right Triangles
25	Right Triangles	3		<b>Quiz</b>
26	Right Triangles	3	3	Right Triangle Trigonometry (part 1)
27	Right Triangles	3	3	Right Triangle Trigonometry (part 2)
28	Right Triangles	3	4	Angle of Elevation and Depression

Right Triangles		3	5	Advanced Right Triangle Trig Lesson
29	Right Triangles	3		Review
30	Right Triangles	3		<b>Test</b>
31	Probability	4	1	Theoretical Probability & Odds
32	Probability	4	2	Fundamental Counting Principle
33	Probability	4	3	Independent & Dependent Events
34	Probability	4		<b>Quiz</b>
35	Probability	4	4	Mutually Exclusive & Inclusive Events
36	Probability	4	5	Venn Diagrams
37	Probability	4	6	2 Way Tables
38	Probability	4		Review
39	Probability	4		<b>Test</b>
40	Algebra Essentials	5	1	Rules of Exponents
41	Algebra Essentials	5	2	Rational Exponents
42	Algebra Essentials	5	3	Transformations of Functions
43	Algebra Essentials	5	4	Complex Number (part 1)
44	Algebra Essentials	5	4	Complex Number (part 2)
45	Algebra Essentials	5		<b>Quiz</b>
46	Algebra Essentials	5	5	Add & Sub Polynomials
47	Algebra Essentials	5	6	Multiplying Polynomials
48	Algebra Essentials	5		Review
49	Algebra Essentials	5		<b>Test</b>
50	Quadratics	6	1	Graphing and Solving Quadratic Equations
51	Quadratics	6	2	Factoring by GCF, Grouping, DOTS (part 1)
52	Quadratics	6	2	Factoring by GCF, Grouping, DOTS (part 2)
53	Quadratics	6	3	Factoring Trinomials
54	Quadratics	6		<b>Quiz</b>
55	Quadratics	6	4	Solving Quadratics by Factoring
56	Quadratics	6	5	Completing the Square

57	Quadratics	6	6	Solving Quadratics using the Quadratic Formula
58	Quadratics	6		Review
59	Quadratics	6		<b>Test</b>
60	Systems of Equations	7	1	Solve Systems by Graphing
61	Systems of Equations	7	2	Substitution / Elimination
62	Systems of Equations	7	3	Systems of Inequalities
63	Systems of Equations	7		<b>Quiz</b>
64	Systems of Equations	7	4	Linear Programming
65	Systems of Equations	7	5	Word Problems
66	Systems of Equations	7		Review
67	Systems of Equations	7		<b>Test</b>
<b><i>If Time Allows</i></b>				
68	Additional Functions	8	1	Solving Radical Equations
69	Additional Functions	8	2	Inverse/ Direct Variation
70		8		Quiz (in Study Island)
71				<a href="#">Review for Final (Final Review Lessons)</a>
72				<a href="#">Review for Final (Final Review Lessons cont.)</a>
73				<a href="#">Review for Final (Study Island Review 30q's)</a>
74				<a href="#">Review for Final (go over Study Island Review)</a>
75				<b>Final Test</b>
76				Extra Day
77				Extra Day
78				Extra Day
79				Extra Day
80				Extra Day