

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29 Last Day of First Semester	30 Course Outline Orientation Math 10 Review	31 Math 10 Review	

## January 2014 – Math 20-2

						1
2	3 Comparing and Interpreting Rates	4 Solving Problems that Involve Rates	5 Mid Unit Review	6 Teachers Convention	7 Teachers Convention	8
9	10 Scale Diagrams	11 Scale Factors	12 Similar Objects	13 Scale Factor and 3D Objects	14 QUIZ on Proportional Reasoning	15

16	17 Family Day	18 Unit Review	19 EXAM on Proportional Reasoning	20 Exploring Parallel Lines	21 Angles Formed by Parallel Lines	22
23	24 Angle Properties in Triangles	25 Angle Properties in Polygons	26 Exploring Congruent Triangles	27 Proving Congruent Triangles	28 QUIZ on Lines, Angles and Triangles	

## February 2014 – Math 20-2

						1
2	3 Exploring Side Angle Relationships	4 Proving and Applying the Sine Law	5 Proving and Applying the Cosine Law	6 Sine and Cosine Law Review	7 Division PD Day	8
9	10 Solving Problems with Acute Triangles	11 QUIZ on Sine and Cosine Law	12 Unit Review	13 EXAM on Geometry	14	15
16	17 Mixed and Entire Radicals	18 Adding and Subtracting Radicals	19 Multiplying and Dividing Radicals	20 Operations with Radicals Review	21 QUIZ on Operations with Radicals	22
23	24 Simplifying Algebraic Expressions involving Radicals	25 Solving Radical Equations	26 Unit Review	27 EXAM on Radicals	28 Spring Break	29

30 Spring Break	31 Spring Break					
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## March 2014 – Math 20-2

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1 Spring Break	2 Spring Break	3 Spring Break	4 Spring Break	5 Spring Break
6 Spring Break	7 Exploring Data	8 Frequency Tables	9 Standard Deviation	10 Mid Unit Review	11 SBPL Day	12
13	14 Normal Distribution	15 Z-Scores	16 Confidence Intervals	17 QUIZ on Statistics	18 Good Friday	19
20 Easter Sunday	21 Easter Monday	22 Unit Review	23 EXAM on Statistics	24 Exploring Quadratics Relations	25 Properties of Graphs of Quadratic Functions	26
27	28 Factored Form	29 Vertex Form	30 Solving Problems with Quadratic Functions			

## April 2014 – Math 20-2

				1 Quadratic Function Review	2 QUIZ on Quadratic Functions	3
4	5 Solving Quadratic Equations by Graphing	6 Solving Quadratic Equations by Factoring	7 Solving Quadratic Equations with Quadratic Formula	8 Solving Quadratic Equation Review	9 QUIZ on Quadratic Equations	10
11	12 Solving Problems with Quadratic Equations	13 Unit Review	14 Unit Review	15 EXAM on Quadratics	16 SBPL Day	17
18	19 Victoria Day	20 Inductive Reasoning	21 Using Reasoning to Find a Counter Example	22 Deductive Reasoning	23 Proofs That Are Not Valid	24
25	26 Using Reasoning to Solve Problems	27 QUIZ on Logic and Reasoning	28 Analyzing Puzzles and Games	29 Logic and Reasoning Project	30 Logic and Reasoning Project	31

## May 2014 – Math 20-2

1	2 Research Project	3 Research Project	4 Research Project	5 Research Project	6 Research Project	7
8	9 Year End Review	10 Year End Review	11 Year End Review	12 Year End Review	13 Year End Review	14

15	16	17	18	19	20	21
22	23	24	25	26 Last Day for Students	27 Last Day for Staff	28
29	30					

June 2014 – Math 20-2