

Quarter 1 Aug 19 - Oct 10 (38 Days)		Quarter 2 Oct 15 - Dec 20 (44 Days)	
Time Frame	Units/Topics	Time Frame	Units/Topics
Days: 5	Relationship Building	Days: (5) 8-9	*Continued from Q1: Analyzing and Solving Polynomials P.2G, P.2I, P.2J, P.5J
Days: 9-10	Functions and Their Properties P.2D, P.2F, P.2G, P.2I, P.2J, P.2L	Days: 6-7	Analyzing and Solving Rational Functions
Days: 10-11	Functions: Composition and Inverses P.2A, P.2B, P.2C, P.2E, P.2N	Days: 5-6	Solving Inequalities
Days: 8-9	Function Transformation and Power Functions P.2F, P.2G, P.2J, P.2N	Days: 6-7	Exponential Functions and Modeling P.2F, P.2G, P.2I, P.2J
Days:(3) 8-9	Analyzing and Solving Polynomials (Continued in Q2) P.2G, P.2I, P.2J, P.5J	Days: 6-7	Logarithmic Functions and Properties P.2F, P.2G, P.2I, P.2J, P.5G
		Days: 5-6	Modeling and Solving Exponential and Logarithmic Equations P.5H, P.5I, P.2N
		Days: 6	Review/Semester Exams
Quarter 3 Jan 7 - Mar 6 (42 Days)		Quarter 4 Mar 16 - May 28 (52 Days)	
Time Frame	Units/Topics	Time Frame	Units/Topics
Days:10-11	Trigonometric Functions P.4A, P.4B, P.4C, P.4D, P.4E, P.2P	Days:(5) 9-10	Trigonometric Identities and Equations P.5M, P.5N
Days: 8-9	Graph Trigonometric Functions P.2F, P.2G, P.2H, P.2I, P.2O	Days: 8-9	Laws of Sines and Cosines
Days: 6-7	Solving Problems with Trigonometry P.2O, P.4D, P.4F, P.5N	Days: 8-10	Vectors, Parametric Equations and Polar Coordinates
Days: 9-10	Basic Trigonometric Identities P.5M, P.5N	Days: 5-7	Conics: Ellipses and Hyperbolas
Days: (5)9-10	Trigonometric Identities and Equations (Continued in Q4) P.5M, P.5N	Days: 9-11	Sequence and Series
		Days: 7	Review/Semester Exams