

Date	Topic	Assigned Work
Tues. Sept. 4	Course Expectations desmos Review	1. Sign and Return Outline (with Parent E-mail) 2. Bring Chromebook, fully charged tomorrow. 3. Print tomorrow's lesson (Optional).
Wed. Sept. 5 (Assembly Day)	Exponential Growth and Decay	1.1.1, 1.1.2, 1.1.3, posted online: 1.1.4 = pp. 370-372 #1, 2, 5, 6, 12
Thurs. Sept. 6	Solving Exponential Equations Numerically and Graphically (Day 1)	1.2.1*, 1.2.2 #1-10
Fri. Sept. 7	Solving Exponential Equations Numerically and Graphically (Day 2)	1.2.2 #11-15 1.2.3*, 1.2.4
Mon. Sept. 10	Solving for the Point of Intersection of Exponential Functions	1.3.1, 1.3.2, 1.3.3
Tues. Sept. 11	Applications of Exponential Functions	1.4.1 posted online: Read pp.326-328 posted online: 1.4.2 = pp. 329-331 # 7, 11, 2, 4, 5 Extra Practice p.330 # 9, 10
Wed. Sept. 12 (Photo Day)	Solving Exponential Equations <i>using Common Bases</i>	1.5.1*, 1.5.2*, 1.5.3 posted online: 1.5.4 = p. 387 # 1, 2a, 3a, 5, 6 Review for Tomorrow's Quiz
Thurs. Sept. 13	Show What You Know 1.1 Introduction to Logarithms	1.6.1, 1.6.2 posted online: Read pp.336-337 posted online: 1.6.3 = p. 338 # 4, 6, 7
Fri. Sept. 14	Evaluating Logarithms (Laws of Logs)	1.7.2, 1.7.3 posted online: 1.7.4 = p. 344 # 7, 10(a,b), 11
Mon. Sept. 17	Solving Exponential Equations using Logarithms (More Laws of Logs)	1.8.0*, 1.8.1*, 1.8.2 p.344 #9 (on <u>yesterday's</u> homework sheet) Review for Tuesday's Quiz
Tues. Sept. 18	SWYK 1.2 (Lesson 1.5: Solving using a Common Base) Applications of Logarithms	1.9.1 posted online: pp. 352-353 #1(a,c), 2(i,iii), 3(a,b,c), 4(a,b), 5(a,b,c), 8[blue](a,b,d), 9(b,c)
Wed. Sept. 19	SWYK 1.3 (Lesson 1.8: Solving using Logarithms) Unit 1 REVIEW	posted online: pp. 393-394 #1, 3-6, 7b, 8, 10(a,b) Challenge Problem #15
Thurs. Sept. 20	Reviewing Graphs Correct Review	posted online, but Optional: 1.10.1* Study for Unit 1 Test, Redo All 3 Quizzes
Fri. Sept. 21	☺ P.A. Day ☺	
Mon. Sept. 24	Begin Unit 2: Polynomial Functions Review Linear/Quadratic Functions (PowerPoint Presentation)	Worksheet Activity 2.1.1, 2.1.2, 2.1.3 Study for Unit 1 Test
Tues. Sept. 25	Investigating Cubic/Quartic Functions	Worksheet Activity 2.2.2 with desmos , 2.2.3*
Wed. Sept. 26	Unit 1 Summative: Exponential Functions	