

Day	Date	Topic	Homework Practice
61	Mon. Dec. 2	Begin Unit 7: 7.2 The Laws of Exponents	pp. 399-401 # 1 – 3, 5 – 11, 14, 16, 17
62	Tues. Dec. 3	7.3 Working with Integer Exponents	READ p. 407 pp. 407-409 # 1 – 9, 11, 12
63	Wed. Dec. 4	No School	
64	Thurs. Dec. 5	7.4 Working with Rational Exponents Mid-Chapter Review	READ p. 415 & READ p. 418 pp. 415-417 # 1, 2cef, 3, 6, 7, 9 – 12, 14, 15 p. 419 # 1 – 8
65	Fri. Dec. 6	SWYK 7.1 7.5 Comparing Linear, Quadratic and Exponential Functions	READ p. 422 “In Summary” p. 423 # 1, 3
66	Mon. Dec. 9	7.5 Properties of Exponential Functions (Day 2)	pp. 423-424 # 2, 4
67	Tues. Dec. 10	7.R1 Mastering the Exponent Laws	<i>The Ultimate Exponent Law Worksheet</i>
68	Wed. Dec. 11	SWYK 7.2 7.6 Solving Exponential Growth Problems $P(n) = P_0(1+r)^n$	pp. 429-431 # 1 – 10
69	Thurs. Dec. 12	7.7 Solving Exponential Decay Problems $P(n) = P_0(1-r)^n$	pp. 437-439 # 1 – 9 READ pp. 442-443
70	Fri. Dec. 13	Chapter Review 1	pp. 444-445 # 1 – 7, 11 – 13
71	Mon. Dec. 16	Correct Review 1 Chapter Review 2	p. 446 # 1 – 7 (Also worksheets on Website)
72	Tues. Dec. 17	Correct Unit 7-Review 2 Begin next unit (8.0 Getting Started)	Prepare for Unit 7 Test p. 452 # 5 – 10, 13
73	Wed. Dec. 18	UNIT 7 SUMMATIVE	
74	Thurs. Dec. 19	8.1 Interest and Rates of Change (Simple Interest $I=Prt$)	pp. 459-461 # 1 – 4, 6 – 8, 10
75	Fri. Dec. 20 (Assembly Day)	Christmas Time Math	
	Dec.23-Jan.3	Winter Break	
76	Mon. Jan. 6	8.2 Compound Interest: Future Value $A = P(1+i)^n$ Unit Assignment Distributed	pp. 468-469 # 1 – 3, 5, 8, 12 Unit Assignment: Due Jan 9th
77	Tues. Jan. 7	8.3 Compound Interest: Present Value $P = \frac{A}{(1+i)^n}$	pp. 476-477 # 1, 2, 8, 10 (Work on the Unit Assignment!)