

Math Year 4- Chapter 8 Outline (Subject to Change) October/November 2016

Learning Goal:

Students will understand how percentages are used in our daily lives. Students will be able to apply percentages to discounts, taxes, and interests both simple and compound. Students will understand how to manage their finances to make informed life decisions.

Date	Plan	HW
W 10-19 1-6	Section 8.1A	Section 8.1 #1,9,11,17,23,27,35-49 odd
Th 10-20 F 10-21 Block	8.1B Percent and Sales Tax and Section 8.1C Percent and Change	Section 8.1B Worksheet Section 8.1C #61-68 all
M 10-24	Section 8.2 Simple Interest	Section 8.2 #1-19 odd
Tu 10-25	Section 8.2 Simple Interest [Note: Discount Loans not on Quiz] More Examples: 1a, 2b, 3c, 4b only; 5, 6 all	Section 8.2 #21-43 odd & Study for Quiz 8.1-8.2
W 10-26 Th 10-27	Review/Practice 8.1-8.2 pg 497 #1-29, odd Quiz 8.1-8.2	
F 10-28	Section 8.3 Compound Interest	Section 8.3 # 1-19 odd, 33, 39-43 odd, 47,51
M 10-31	Section 8.3 (Day 2) Effective Annual Yield	Section 8.3 #21-31 odd, 55, 59
Tu 11-1	Review/Practice 8.1-8.3 pg 497 Groupwork selected problems #2, 6, 8, 13, 14, 18, 23, 24, 28, 30, 34, 36, 38 39	Chapter 8 Book Test Pg. 499 #1,3-8 (light green page)
W 11-2 Th 11-3	Review 8.1-8.3 Finish Chapter Review Pg. 497-498 #1-39 skip #16 Test 8.1-8.3	
F 11-4	Section 8.4 Annuities Examples 1-4 and Finance Application in calculators	Section 8.4 #1-17 odd, 21,29,33
M 11-7	Section 8.4 Stocks and Bonds	Section 8.4 #19,20,27,31,35

Tu 11-8	Review for Quiz, TBD	Study for Quiz 8.4
W 11-9 Th 11-10	QUIZ 8.4 Section 8.5 Notes- Loans and Credit Cards (Examples 3-5 in notes)	Worksheet- Sec 8.5 Loans
F 11-9	NO SCHOOL: Veteran's Day	
M 11-14	Section 8.5 Notes- Mortgages (Examples 1,2,6 in notes) Car Problem Assigned- Due next week on test day	Section 8.5 #1-17 odd
T 11-15	Chapter 8 Book Test on Pg. 499-500 #8-20 (light green page)	Finish Pg. 499-500 #8-20 (light green page)
W 11-16 Th 11-17	Review 8.4-8.5 Chapter Review Pg. 498-499 #40-56	Finish Pg. 498-499 #40-56
Fr 11-18	Test 8.4-8.5	