

NAME: _____ Period: _____

Unit 8 Schedule: Percents and Proportions

This paper is due on Test DAY!

Date Assigned	Lesson	Objective	HW	HW Due Date	Score	HW Stamp
Fri. Feb 26 th	8-1	Fraction/Decimal/ Percent and Rounding	8-1 HW	Tues. Mar 1st	_____/_____= %	
Tues. Mar 1 st	8-2	Percent and Estimation	8-2 HW	Thurs. Mar 3rd	_____/_____= %	
Thurs. Mar 3 rd	8-3	Percent Proportions	8-3 HW	Tues. Mar 8th	_____/_____= %	
Tues. Mar 8 th	8-4	Percent of Change	8-4 HW	Thurs. Mar 10th	_____/_____= %	
Thurs. Mar 10 th	8-5	Sales Tax, Tips, Markups & Discounts	8-5 HW	Mon. Mar 14th	_____/_____= %	
Mon. Mar 14 th	8-6	MORE PRACTICE: Sales Tax, Tips, Markups & Discounts	8-6 HW	Wed. Mar 16th	_____/_____= %	
Wed. Mar 16 th	8-7	Simple Interest	8-7 HW	Fri. Mar 18th	_____/_____= %	
Fri. Mar 18 th		REVIEW DAY	U8 Review Sheet	Tues. Mar 22nd		
Tues. Mar 22 nd		TEST DAY	X	X		X

Unit 8 Quizzes

Date Given	Obj #	Daily Objective	Original Score	Need to Retake?	Passed Quiz?
		Percent Proportions			
		Sales Tax, Tips, Markups & Discounts			

QUIZ PRACTICE QUESTIONS: Complete by Quiz Day to receive extra credit!
Answers are posted on my website so you can check to see that you're ready!

PERCENT PROPORTIONS: Round to the nearest hundredths, if necessary.

1. 5 is what percent of 272?
2. What is 11.6% of 325?
3. 38 is 204% of what number?
4. Abby ordered a set of beads. She received 50 beads, 24% of them were blue. How many blue beads did Abby receive? Round to the nearest whole beads.
5. Last weekend, 34% of the tickets sold at Seaworld were discount tickets. If Seaworld sold 60 tickets in all, how many discount tickets did it sell? Round to the nearest whole ticket.

STAMP:

SALES TAX, TIPS, MARKUPS & DISCOUNTS: Round to the hundredths if necessary.

1. If sales tax is 8.35%, what is the total cost of a TV that is advertised for \$499?
2. Juana's dinner bill is \$19.26 after tax. If she wants to leave a 15% tip, what will the total cost of the dinner be?
3. What is the selling price of a \$478 TV with a 35% markup?
4. An iPod that normally sells for \$952 is on sale for 20% off. What is the sale price of the iPod?
5. Sara pays \$58 for a phone on sale. This is 60% of the original price. What is the original price for the phone?

STAMP: