

Name: _____ Term 4 Week 31

Math I Study Guide

CAN I:

- add, subtract, multiply and divide positive and negative integers
- solve problems using rates, ratios, and proportional relationships
- solve problems using fractions, decimals and percents
- Understand equations and linear inequalities
- Use area, volume, angles and geometric figures
- Solve and interpret problems using probability and statistics

_____ 1. The following vocabulary terms will be discussed during your course of study this week **All vocabulary from chapter 1-5**

Week 31 (April 20 - April 27)

Complete the following homework activities (you will also have time to work on these activities during class):

- _____ 2. Monday Night Homework: Math Book A Pg. 126 7-13 odd, 21-31 odd AND Pg. 294 1-11 odd, 17-33 Odd
- _____ 3. Tuesday Night Homework: Khan Academy **REVIEW ANYTHING FROM 7th GRADE KHAN MINIMUM 30 MINUTES REQUIRED (study from the section rates, proportional relationships and ratios AND negative numbers)**
- _____ 4. Wednesday Night Homework: Math Book B Pg. 172 3-7 odd, 11-13 odd, 15-19 odd, 23-27 odd, 31-33 odd AND Pg. 298 3-9 odd, 18-20 all, 23-25 odd, 29-31 odd
- _____ 5. Thursday Night Homework: Khan Academy **REVIEW ANYTHING FROM 7th GRADE KHAN MINIMUM 30 MINUTES REQUIRED (study from the section fractions, decimals and percents AND variables and expressions, AND geometry)**

Complete the following in class:

- _____ 1. Math Journal Entries
- _____ 2. Vocabulary
- _____ 3. In Class Activities

Please turn in all work on dates listed. Anything not turned in gets no credit.

If you ever need extra help on any concepts please come see me before school or during lunch. You are also welcome to come after school on Mondays.

SAGE TESTING APRIL 27th