

Name: _____
Cycle 0 Week 2

Math II Study Guide Percentages

Overview

"It's not that I'm so smart; it's just that I stay with problems longer." –Albert Einstein

Can I convert fractions to percents to decimals?

Can I use percents, decimals and fractions in the read world?

_____ 1. Read the overview. The following vocabulary terms will be discussed during your course of study: **Percent Proportion, Percent, Decimal, Fraction**. Write these terms and their definitions on your Math Journals.



Week 2 (August 25–29)

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

- _____ 2. Monday Night Homework: Complete Fruit Loop Conversion **bring to class on Wednesday**.
- _____ 3. Tuesday Night Homework: Khan Academy Convert Decimals to Fractions **complete online by Wednesday Night**.
- _____ 4. Wednesday Night Homework: Repeating Decimal Conversion Practice **bring to class on Monday**.
- _____ 5. Thursday Night Homework: Khan Academy Repeating Decimals **Complete online by Friday night**.

Complete the following in class:

- _____ 1. Math Journal Entries
- _____ 2. Vocabulary
- _____ 3. Fruit Loop Decimal, Fraction, Percent Conversion

Please turn in all work on due dates listed.