# Fractions Unit

Test Date: 9/21/11

Objectives: Learn and Apply the concepts of Adding, Subtracting, Multiplying, and Dividing fractions, mixed numbers, and improper fractions.

## Agenda

Monday 9/12 – Due: Review worksheets for Factoring Unit

* Test on -/+, Writing and Reading Numbers, Place Values, Rounding, Estimating, Truncating, Factoring, GCF, LCM, and Prime Factorization.

We will begin the Fraction Unit

* Watch the video lectures on Simplifying Fractions and then complete page 59 Exc A and Exc B in the Basic Math Skills Book.
* If you finish turn in before you leave if you don’t finish either print the page before you leave or use my website.

Tuesday 9/13 – Due: P. 59

* Take quiz on Simplify Fractions (D.2)
* Watch the lecture on Adding and Subtracting Fractions
* Then complete p. 71 (1-10) and p.74 Exercise B (1-18) in the Basic Math Skills Book
* Complete p. 75 (1-10) and p. 78 Exercise B (1-12) and C (1-8) in the BMS book
* Turn in when done

Wednesday 9/14 – Due: p.71, p.74, p. 75, and p.78

* Quiz on Add and Subtract rational numbers (E.2)
* Watch the lecture on Multiplying and Dividing Fractions
* Then complete p. 64 (1-12) and p. 67 (1-14) in the Basic Math Skills Book
* Complete p. 68 (1-12) and p. 70 (1-12) in the BMS book
* Turn in when done, if not finished be sure to print out the pages before you leave or access them on my website.

Thursday and Friday – NO SCHOOL

Monday Sept 19th – Due: p. 64, 67, 68, and 70

* Quiz on Multiply and divide rational numbers (E.4)
* Worksheets for review fractions with a review activity

Tuesday Sept 20th – Due: Review worksheets

* Review Jenga Game
* Quiz Adding and Subtracting Fractions B.4 (Algebra) and Multiply and Divide Fractions B.5 (Algebra)

Wednesday Sept 21st –

TEST on FRACTIONS