

Daily Instructional Lesson Plan

Course: 7th Grade

Unit: Chapter 2

Lesson Topic: 1.2 - 1.5 and 2.1 - 2.2 Review

Date: 10/9/19

Outcome(s): TLW review basic concepts of adding and subtracting rational numbers.

TLW review changing fractions to decimals and decimals to fractions.

TLW review adding, subtracting, multiplying, and dividing integers.

Context for Learning

We will be doing a 50-minute review over 2.1 - 2.2 and 1.2 - 1.5

- Integer operations maze (1.2 - 1.5)
- Jeopardy math game online
 - I will have the students pair up with a partner and play the jeopardy game together to review.

At the end of the class I will be introducing multiplying and dividing decimals.

- When we multiply decimals, we multiply as if they were whole numbers and then move the decimal over the number of digits that are behind a decimal.
- When we divide decimals, we do long division and make sure the number on the outside is a whole number. We move the decimal to the right however many places we need to on the outside, and we move the decimal to the right for the number in the inside the same number of places. Then we divide.

Instructional Delivery

Activities:

We will begin the class by grading the 2.3 HW on Fractions. Then we will go over any questions. (25 minutes)

Next, we will jump into our review. (50 minutes)

At the end of the class I will be covering an introduction to multiplying and dividing decimals with examples.

Homework

2.4 Video Notes #2, #4