



What We Are Learning In Math...

Adding and Subtracting Decimals

- Adding and subtracting decimals to hundredths using concrete models, drawings, and strategies based on place value, properties of operations, and/or the relationship between addition and subtracting
- Recognizing that in a multi digit number, a digit in one place represents 10 times as much as it represents in the place to its right and 1/10 of what it represents in the place to its left.

Website for more practice:

http://www.mathgoodies.com/lessons/decimals/solve_word_problems.html

Example (1): 12.254 What is the relationship between the 2's in 12.254?

The 2 in the ones place is 10 times as great as the 2 in the tenths place.

The 2 in the tenths place is $\frac{1}{10}$ of the 2 in the ones place.

How: $.2 \times 10 = 2$ and $\frac{2}{10} = 0.2$

Example (2): What is the difference in the value of the 2 in 12.354 and 8.276?

The 2 in 12.354 is worth 2 ones or 2 and the 2 in 8.276 is worth 2 tenths or .20.

Example (3): Addition Word Problem

Ellen wanted to buy the following items: A DVD player for \$49.95, a DVD holder for \$19.95 and a personal stereo for \$21.95. Does Ellen have enough money to buy all three items if she has \$90 with her?

Example (4): Subtraction Word Problem

If a 10-foot piece of electrical tape has 4.37 feet cut from it, then what is the new length of the tape?

Review Multiplication Facts Everyday!

We will have a Decimal Quiz in math on Friday.

Homework

Read Science Unit C Chapter 1 at home this week.

Tuesday

Practice 2-2 and Practice 2-4
Spiral HW
Read Science Unit C Chapter 1 Lesson 1

Wednesday

Practice 2-3 and Practice 2-5
Spiral HW
Read Science Unit C Chapter 1 Lesson 2

Thursday

Practice 2-6, 2-7
Spiral HW
Read Science Unit C Chapter 1 Lesson 3



Please send a **Composition Book** for notes and a bottle of **hand sanitizer** to help prevent illnesses to school.

Signed papers will come home on Wednesday.

Websites

<https://www.pearsonrealize.com>
www.opened.com
www.frontrowed.com ~ vx5n6z
www.xtramath.org
www.khanacademy.com
www.tenmarks.com

Use these sites to study and get extra practice at home.

Upcoming Events

~ Science Fair Permission Forms are due~
All 2nd -5th grade students must do a Science Fair Project. It is for a GRADE!

**All Science Fair Boards are due
on January 25, 2016**

January 28, 2016 ~ Science Fair



What We Are Learning

In Science...

What Processes Change Landforms

Vocabulary

Landforms	plate
Weathering	magma
Erosion	volcano
Deposition	earthquake
Mass movement	fault
Crust	continental drift
Mantle	pangea
Core	fossil

Place Value

We need to make sure we have the order of the places and the value of each place memorized!

Decimal Place Value Chart

Millions			Thousands			Ones			Decimals			
Millions	Tens	Ones	Hundreds	Tens	Ones	Hundreds	Tens	Ones	Tenths	Hundredths	Thousandths	Ten Thousandths

Values of each place

Millions= 1,000,000

Hundred thousands= 100,000

Ten thousands= 10,000

Thousands= 1,000

Hundreds= 100

Tens=10

Ones= 1

Tenths= $\frac{1}{10}$

Hundredths= $\frac{1}{100}$

Thousandths= $\frac{1}{1000}$

Remember

Tens and tenths are not the same.

Hundreds and hundredths are not the same.

Thousands and thousandths are not the same.

When comparing, adding, or subtracting decimals, you must line up the decimal places first.

Parent and Student Reminders

- Please write a note when your child has a transportation change.
- In order for an absence to be excused, students must bring a written excuse on the day they return to school and give it to their first teacher of the day.

Need a Conference?

smithclarka@columbus.k12.ms.us

I am available for conference on the following days and times.

Monday, Thursday, and Friday: 12:45 – 1:15

Call the office to schedule a conference for Tuesday, Wednesday, or at a different time.

Fairview's Office Number: 662-241-7140