



Required Assignment

Week 5, 5/18- 5/22

Warm Up: Esti-Mystery

- This week I was thinking about the importance of Estimation and Accurate Computation.
 - So I created this Esti- Mystery at home.
 - I put all the Gummy Vitamins I had in a bottle.
 - Then, I wrote down 3 clues to help you figure out what the number is.
 - Can you solve the Esti-Mystery?
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- Just by looking at this picture, what guess do you think is too high?
 - What guess is too low?
 - In what range do you think the answer will be?



Clues:

- Clue 1: This number is a Prime Number less than 120.
- Clue 2: If you add one number to it, it becomes divisible by 5.
- Clue 3: If you subtract two from it, it reaches another Prime Number.



Main Math Exploration: Create your own Esti- Mystery!

- Create an Esti- Mystery of your own! It could be how many 'm & m's there are in a bowl? How many sea-shells in a glass bottle? How many kidney beans in a jar? It could be anything that you wish it to be.
- Once you have created your Esti-Mystery, you will take a picture of it.
- Then you will write 3 Clues to help anyone guess it.



The Rules 😊

- The answer should be less than 120.
- There should be only one answer 😊
- Use grade appropriate math 😊 That means if it is a concept that hasn't been used in your class yet, you can't use it 😊
- Make sure your clues are clear to understand. Check to see if they make sense by asking someone in the family to solve your mystery!
- Once you have written your clues, and have taken a picture of it, post it as a response to your Seesaw assignment!

**Have
Fun!!**

- If your Math is correct, and the clues are clear, easy to understand, and grade- level appropriate, your Esti-Mystery could be your class' assignment very soon!!