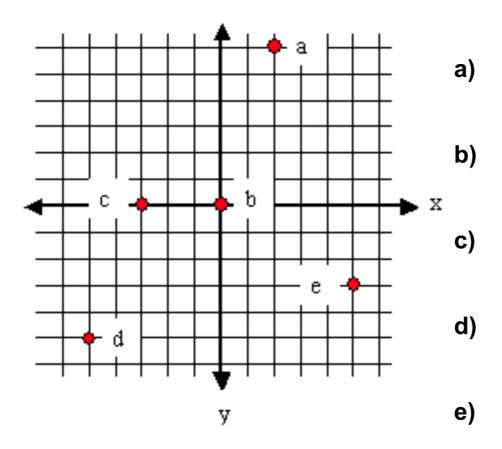


Practice

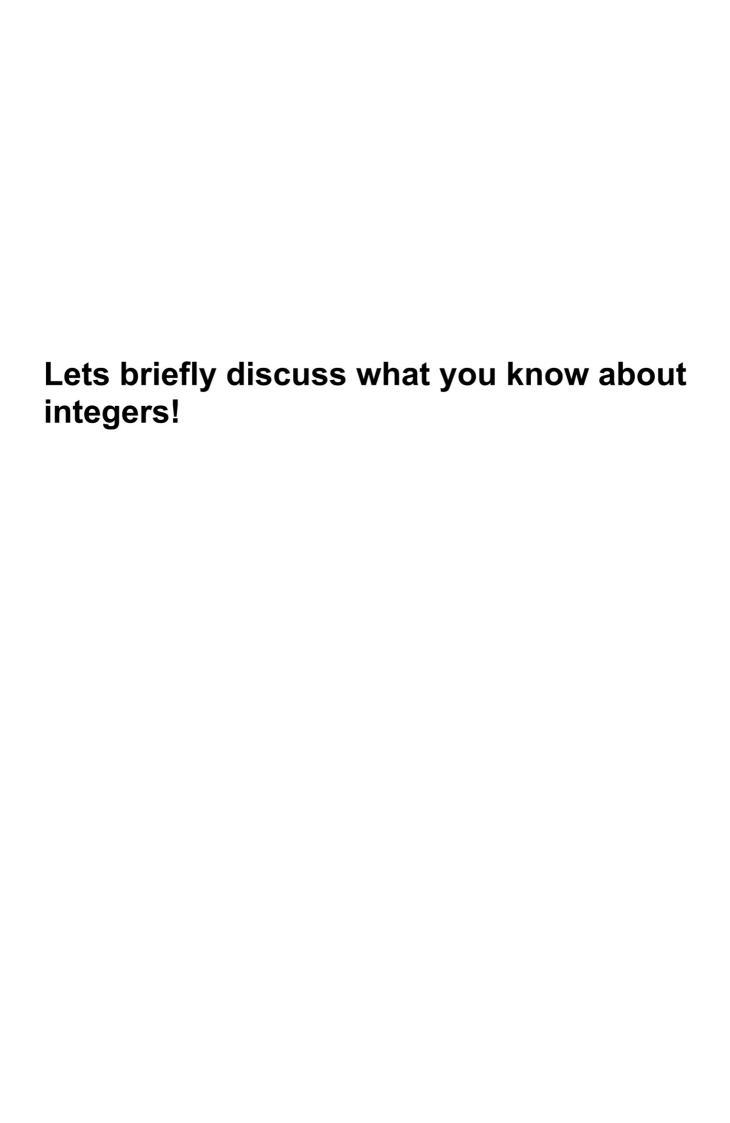
- Today, we are going to practice working with ordered pairs on a coordinate plane, which we started last week.
- Instead of a test, you will have a quiz on Examples, Thursday
 because we shortened this unit. Your next test will
 be at the end of Unit 4.
 - You will not have a study guide for the quiz, but it will be about what we have been learning in class.

First, lets practice plotting some points together



During the 2nd 1/2 of class, lets quickly review how to graph fractions on a number line.

But, to do this well, we also need to talk about integers.



What is an integer?





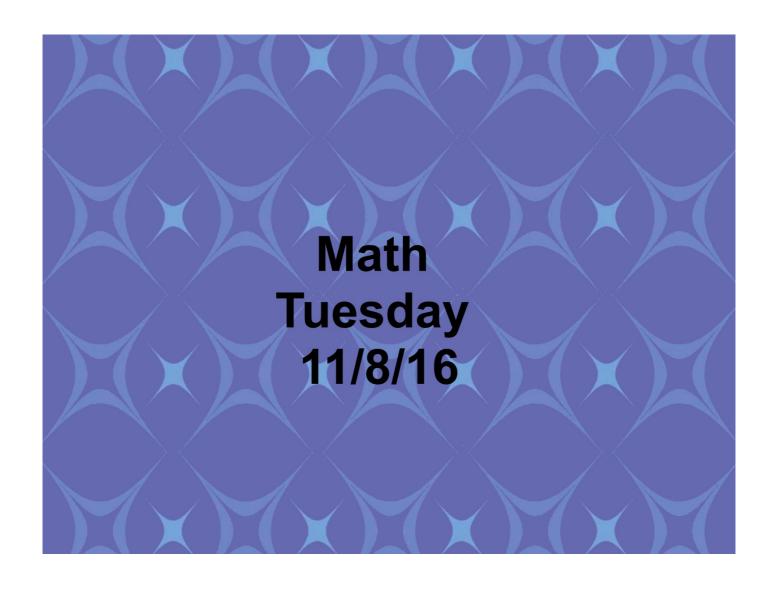
Practice

Mark each location described.









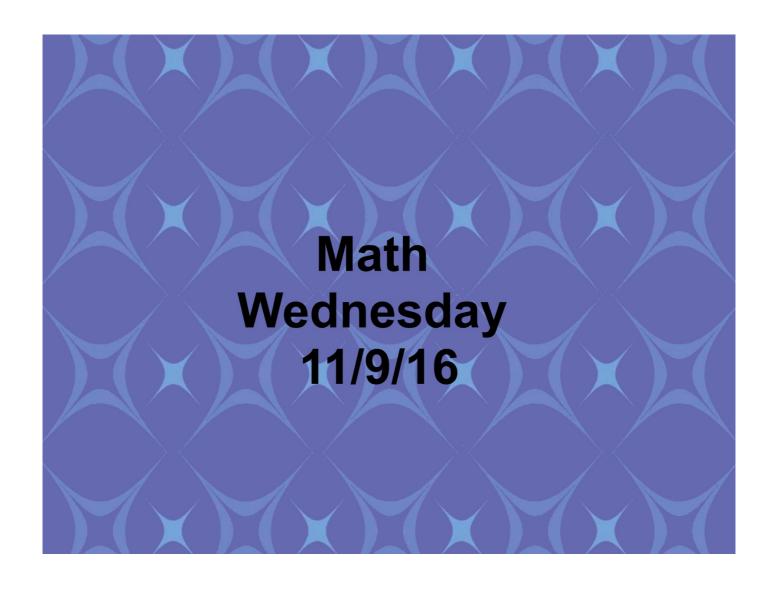
| Yesterday we reviewed plotting points on a coordinate plane, and we also reviewed how to plot fractions on a number line. |
|---|
| Today, we are going to take a look at some word problems that have to do with integers and the number line. |
| |
| |
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| |
| |

Lets look at the following problem...A numberline might help us solve it!

1) A weather station predicted the temperature on Saturday would be 65°F. If the actual temperature was 15° colder than their prediction, what temperature was it?

Lets try another one!

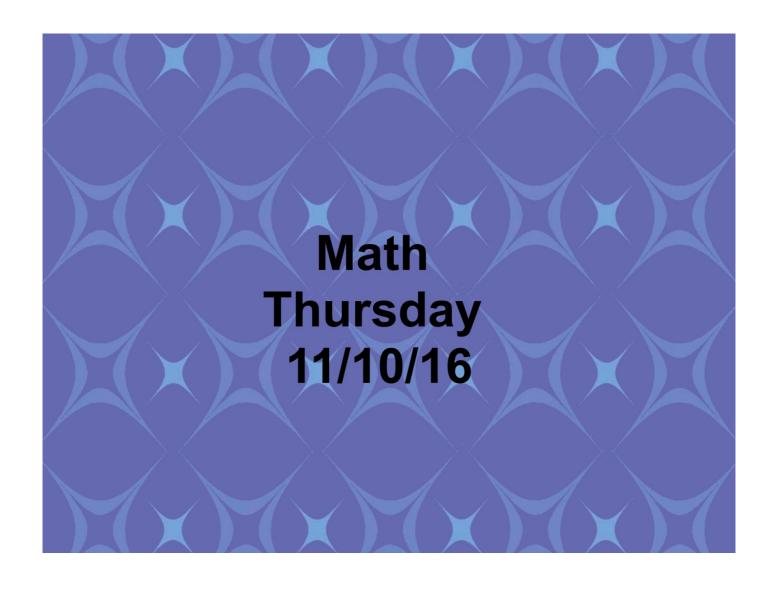
2) A news station reported that the current temperature was 56°F, but next week it would be 22° warmer. What temperature will it be next week?



Today is going to be a work period.

Please make sure that you ask questions if you need help, but make sure that you try to solve the problem on your own first.

Use your notebook, too!



Clear your desk! Its quiz time!