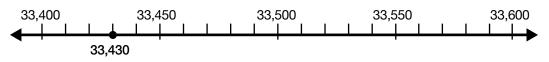
Name

Reteaching 1-3

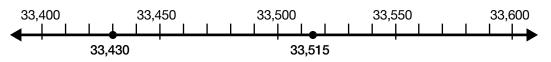
Comparing and Ordering Whole Numbers

You can use a number line to compare two numbers. Which is greater, 33,430 or 33,515?

Step 1 Plot the first number on a number line:



Step 2 Plot the second number on the same number line:



Step 3 Compare the numbers. Remember, as you move to the right on a number line, the numbers increase.
Looking at the number line, 33,515 is to the right of 33,430, so 33,515 > 33,430.

You can use place value to order numbers from greatest to least. Write the numbers, lining up places. Begin at the left and find the greatest digit. If necessary, continue comparing the other digits:

42,078	Continue comparing.	Write from greatest to least.
37,544	37,554	42,078
24,532	39,222	39,222
39,222	39,222 > 37,544	37,544
		24,532

Compare. Write > or < for each \bigcirc .

- **5. Number Sense** Write 3 numbers that are greater than 12,000 but less than 13,000.