

Name _____ Date _____

6.5.2.3 compare, order, and describe integers on a number line.

Ordering Integers

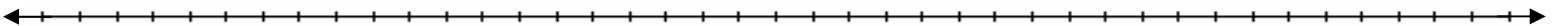
Connect to the Celsius Temperatures page at the bottom of the www.oaklandterrace.com homepage.

In the table below, list the cities and temperatures you find in these cold cities. Don't forget to label the temperatures.

City	Temperature	City	Temperature

List the temperatures from least to greatest.

Create a number line to plot the values you found. Make sure to number at a regular interval (by ones, twos, fives).



What is the range of your data? Explain how you found the range.

Now, you will compare temperatures of cities.
Use your number line to help you.

For instance:

Kaktovik is 7° colder than Stanley because $4 - (-3) = 7$.

Compare six sets of cities:

1.

2.

3.

4.

5.

6.