

Name:

Period:



Communication



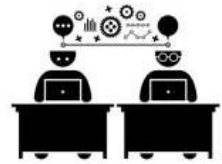
Successful Partnership



Encouragement



Solving Problem Together



Collaboration

Part 6-4 Classwork A

No Calculators

Question 01

On a horizontal number line, -43 is located to the left of -35 .

Enter an inequality that represents this statement.

Question 02

On a day in January, a weather forecaster predicts the high temperature in Madison, Wisconsin, will be -8°F .

She also predicts the high temperature in Bismarck, North Dakota, on that same day will be -13°F .

Enter an inequality that compares these two temperatures.

Question 03

The coldest temperature ever reported in Minnesota was -60 degrees Fahrenheit.

The coldest temperature ever reported in Indiana was -36 degrees Fahrenheit.

Enter an inequality that compares these two temperatures.

Question 04

Two of the lowest temperatures ever recorded in the United States are:

- -79.8°F in Prospect Creek Camp, Alaska
- -69.7°F in Rogers Pass, Montana

Enter an inequality that compares these two temperatures.