

Name: \_\_\_\_\_

# How's the Weather?

Usually, when the sun sets, it gets \_\_\_\_\_ (warmer/colder).

When it rises, then it usually gets \_\_\_\_\_ (warmer/colder).

In Louisville, the temperature is 70 degrees. After the sun sets, do you think the temperature will be:

- a) 70 degrees
- b) 75 degrees
- c) 67 degrees

How do you know? \_\_\_\_\_

\_\_\_\_\_

In Bardstown, the temperature is 67 degrees one night. After the sun rises, do you think the temperature will be:

- a) 69 degrees
- b) 67 degrees
- c) 65 degrees

How do you know? \_\_\_\_\_

\_\_\_\_\_

On a cold winter day, it's 19 degrees in Lexington, but it's 4 degrees warmer in Louisville. What is the temperature of Louisville?

The next day, in Louisville, the sun comes out, so it's 5 degrees warmer than it was there the first day. What's the temperature of Louisville on the second day?

The third day, in Louisville, it's 3 degrees colder than it was there the second day. What's the temperature of Louisville on the third day?

What is the difference between the temperature in Louisville on the third day and the temperature in Louisville on the first day? On the third day, is it warmer or colder than the first day?

One day, in Indianapolis, the temperature was 55 degrees. That night, though, it was only 42 degrees. How many degrees did the temperature go down?

One night, the temperature was 64 degrees. Once the sun came up, though, it was 80 degrees. How many degrees did the temperature go up?

In Chicago, Illinois, the average temperature in summer is 71 degrees. In Dallas, Texas, the average temperature in summer is 11 degrees warmer. What's the average summer temperature in Dallas?