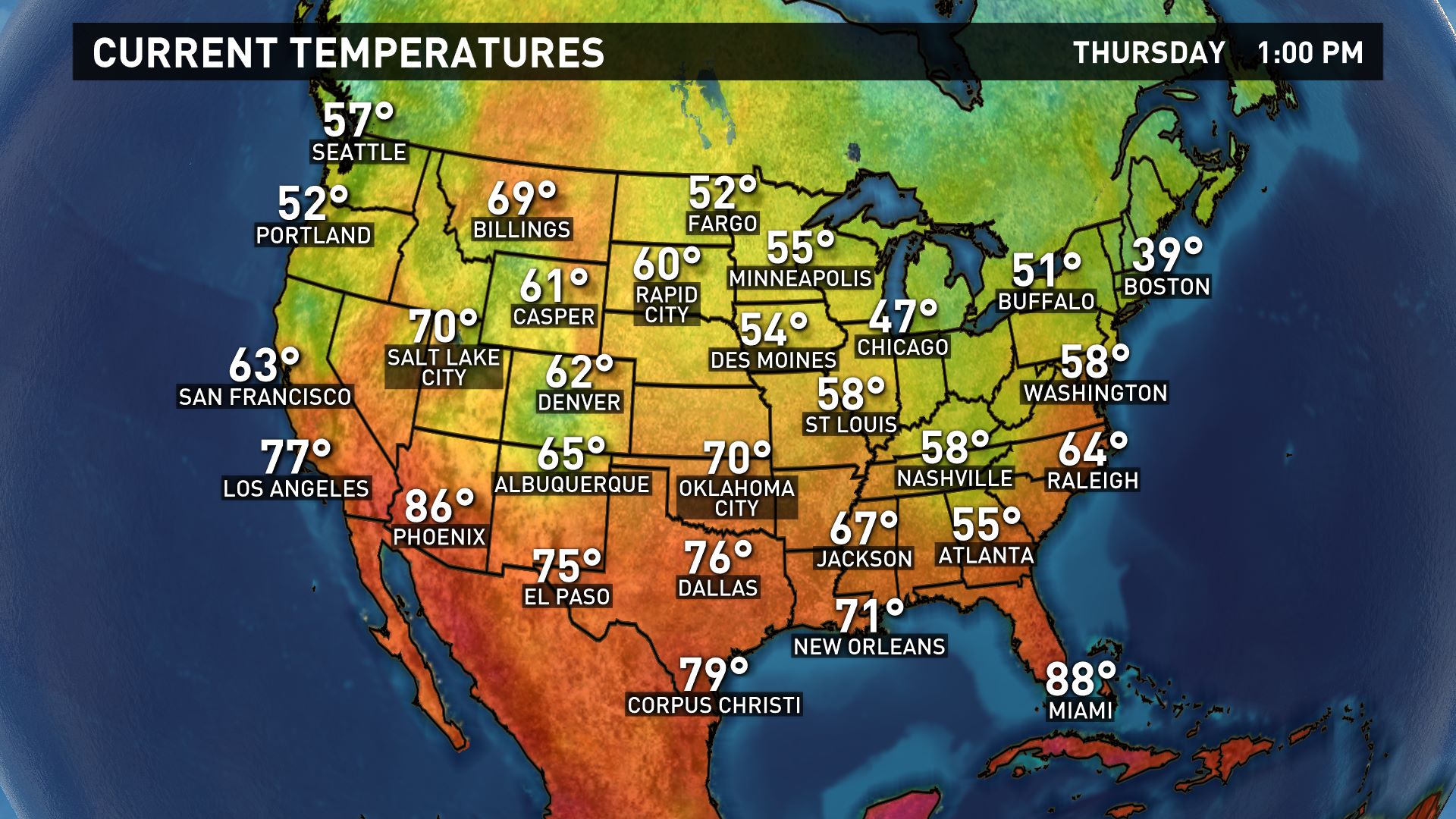
**Creating a histogram**

The map below shows the current temperatures of the U.S. on April 6th, 2017.



Source: <http://www.12news.com/weather/current-us-temperatures>

1. Create a frequency distribution table of the current map above starting with the class 39-48

|  |  |  |
| --- | --- | --- |
| Temperatures | Tally | Frequency |
| 39-48 |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

1. How many cities are on the map?
2. Which group of temperatures had the highest frequency?
3. Which group of temperatures had the lowest frequency?
4. Which city had the highest temperature?
5. Which city had the lowest temperature?
6. A histogram is a graph that helps organize and display patterns in data.

Create a histogram from the frequency distribution table you created.