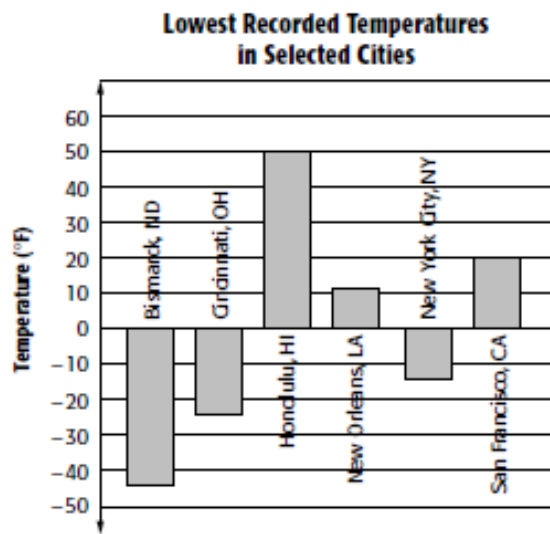


Graph with Integers

Statistical graphs that display temperatures, elevations, and similar data often involve negative quantities. On graphs like these, the scale usually will have a zero point and will include both positive and negative numbers.



For Exercises 1–6, use the bar graph to answer each question.

1. In which cities is the record low temperature greater than 0° Fahrenheit?
2. In which cities is the record low temperature less than 0° Fahrenheit?
3. In which city is the record low temperature about -25° Fahrenheit?
4. Estimate the record low temperature for New York City.
5. In which cities is the record low temperature less than twenty degrees from 0° Fahrenheit?
6. How many degrees are between the record low temperatures for Bismarck and Honolulu?
7. Make a bar graph for the data shown in the table below.

**Altitudes of Some California
Locations Relative to Sea Level**

Location	Altitude (ft)
Alameda	30
Brawley	-112
Calexico	7
Death Valley	-282
El Centro	-39
Salton City	-230