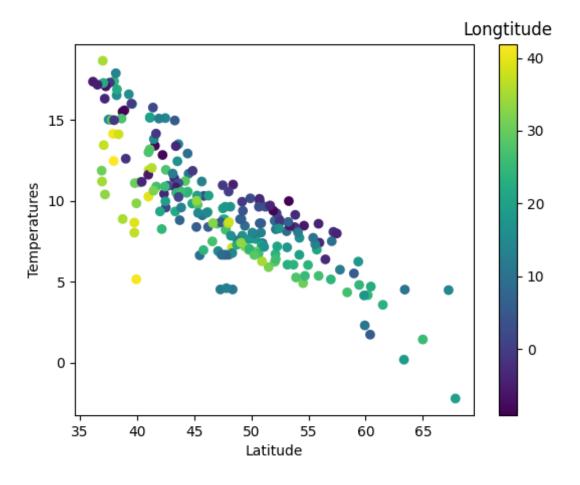
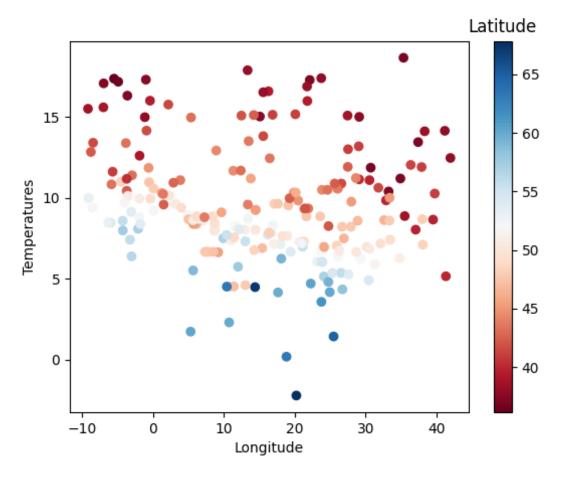
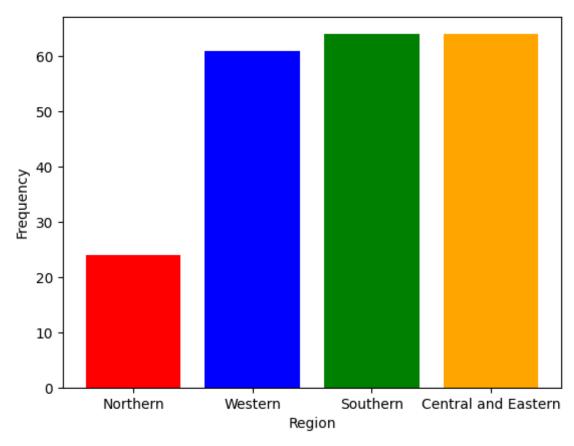
Exercise 5

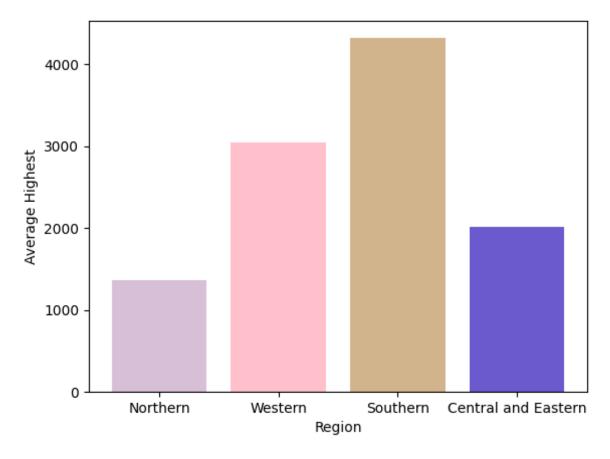




Exercise 6



Exercise 8



Exercise 9

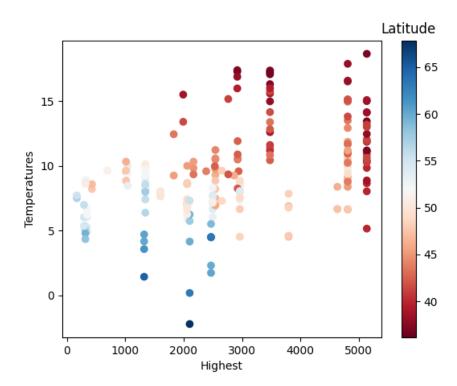
When latitude increases, does temperature tend to increase or decrease or have no pattern?

The temperature is tend to decrease.

Based on the second scatter plot: *long_temps_lat.png*, when longitude increases, does temperature tend to increase or decrease or have not pattern?

The temperature is no pattern.

Create another scatter plot (feel free to use either latitude or longitude for color), and find out when highest increases, does temperature tend to increase or decrease or have not pattern?



The temperature is no pattern.

From your answer from Exercises 9.a, 9.b, 9.c, are they reasonable in the real world?

It's reasonable.