

STUDY LINK
5•9

Graphs



Brenda's class made a list of their favorite colors. Here are the results.



Blue 8

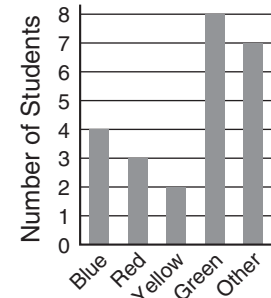
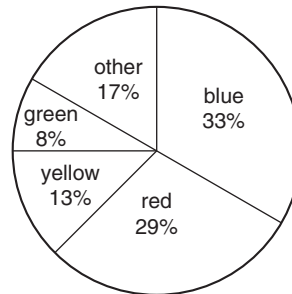
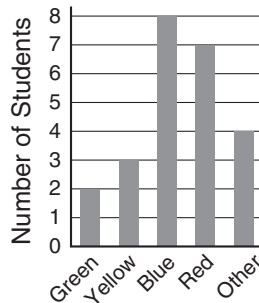
Red 7

Yellow 3

Green 2

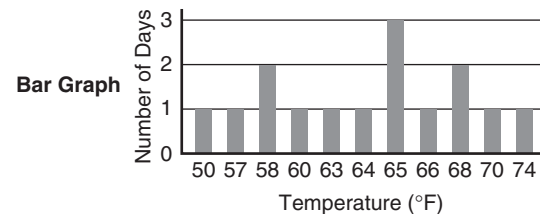
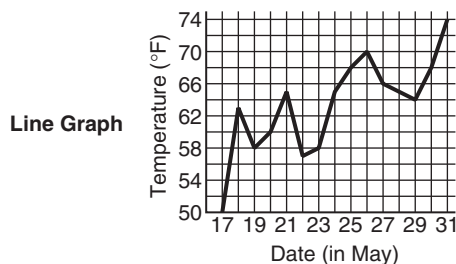
Other 4

1. Circle each graph that correctly represents the data above. (There may be more than one.)



Marsha kept track of low temperatures. Here are the results for the end of May:

May 17	50°F	May 18	63°F	May 19	58°F	May 20	60°F
May 21	65°F	May 22	57°F	May 23	58°F	May 24	65°F
May 25	68°F	May 26	70°F	May 27	66°F	May 28	65°F
May 29	64°F	May 30	68°F	May 31	74°F		



2. Which graph do you think is more helpful for answering the question, "On how many days was the low temperature 65°F?" _____
3. Which graph do you think is more helpful for showing trends in the temperature for the last two weeks of May? _____
4. On the back of this page, explain your choices for Problems 2 and 3.