Data from Surveys

Ms. Chen’s class took a survey on how many minutes it took each student to get to school. The results are below:

12 14 5 22 18 12 12 6 14 18 12 5 11

1. What are the highest and lowest times?  

2. Make a line plot to display the data.

3. If the entire class responded to the survey, how many students are in the class?  

4. What information was collected about music?  

5. Use the line plot above. Which type of CDs did students buy most often?

   A Alternative  B Classical  C Country  D Rock

6. Write a survey question that might gather the following information. “In one school there are 6 sets of twins, 2 sets of triplets, and one set of quadruplets.”