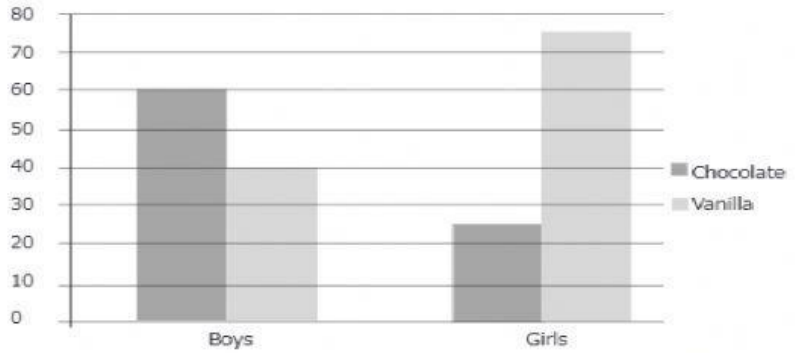
Read the following reading passage, then read and answer the questions based on it. Do not forget to go back to the passage whenever necessary to find or confirm your answers.

Showing Data on a Graph

Data is information that you collect. One way to collect data is by asking questions. This is called a survey. Surveys can be written or spoken. When you have collected your data, you can display it on a graph. A graph shows a picture of the information you collected. Sometimes you can use a picture to represent, or stand for, something else. One common way to display data is on a bar graph. This is a graph of the results of an ice cream survey.



It shows the favorite ice cream flavors of 200 children.

1) What can you use to display data?

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2) What kind of graph is used on this page?

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3) Look on the graph. Do more boys or girls like chocolate ice cream?

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4) Look on the graph. Do more boys or girls like vanilla ice cream?

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5) Which flavor do the girls like more: chocolate or vanilla?