Geography

Horizontal Bar Charts - Step-by-Step Lesson

Read the bar chart and answer the questions below:

Students were asked their favorite subject. The results of the poll can be found below.

Favorite subject

History

a. Make a horizontal bar graph to display the results.

English

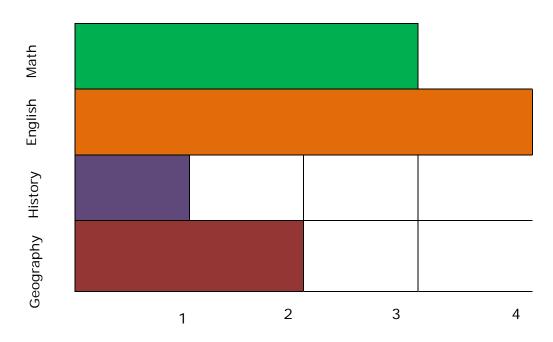
b. Which subject is the most popular?

Math

c. Which two colors had an odd number of votes?

Explanation: Enter the result in to the bar graph by creating bars that extend from the "subject" on the vertical axis up to the number of people.

Favorites Color



- b) English got the most votes, so it is the most popular.
- c) Odd numbers cannot not be divided into two equal groups. History has one vote and Math has three votes. These numbers cannot be divided into two equal groups.