

Name : _____

Score : _____

Teacher : _____

Date : _____

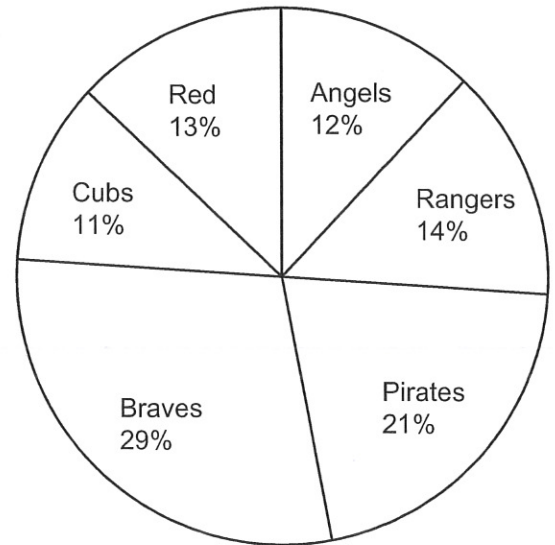
Reading Pie Graphs

A sports radio station asked local listeners for their favorite baseball team.

Answer the questions based on the pie graph below.

- 1) If there were 1.00 listeners that were polled, how many picked the Cubs? _____
- 2) Were the Red and Angels picked more than the Pirates and Cubs; or were they equal favorites? _____
- 3) What percentage chose either the Braves or the Rangers? _____
- 4) Combined, which two teams did the greatest number of listeners choose? _____
- 5) Between the Red and the Angels which team was more popular; or were they equally popular? _____

Favorite Baseball Team

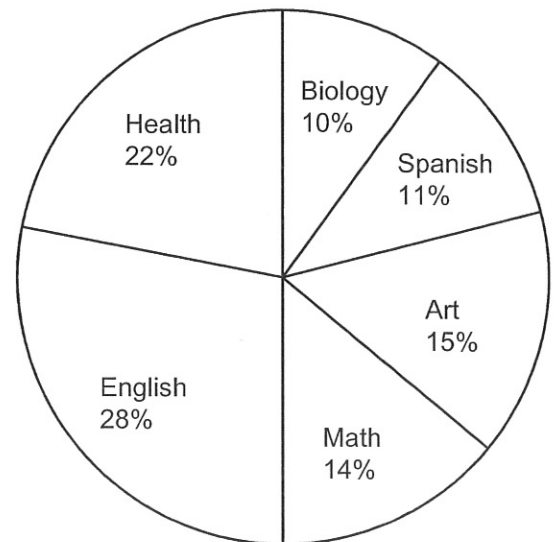


Sarah tracked the time she spent on homework per topic during one week.

Answer the questions based on the pie graph below.

- 1) Between Math and Health which topic took longer; or did they require equal time? _____
- 2) Was the Math and Health work or the Biology and Art work longer; or were they equally time consuming? _____
- 3) If Sarah spent 300 minutes on homework, how many minutes were spent on Art? _____
- 4) What percentage of time did Sarah spend on the English and Spanish homework? _____
- 5) Combined, which two topics required the greatest amount of time? _____

Time Spent on Homework



6.) $17 \text{ mm} = \underline{\hspace{2cm}} \text{ cm}$

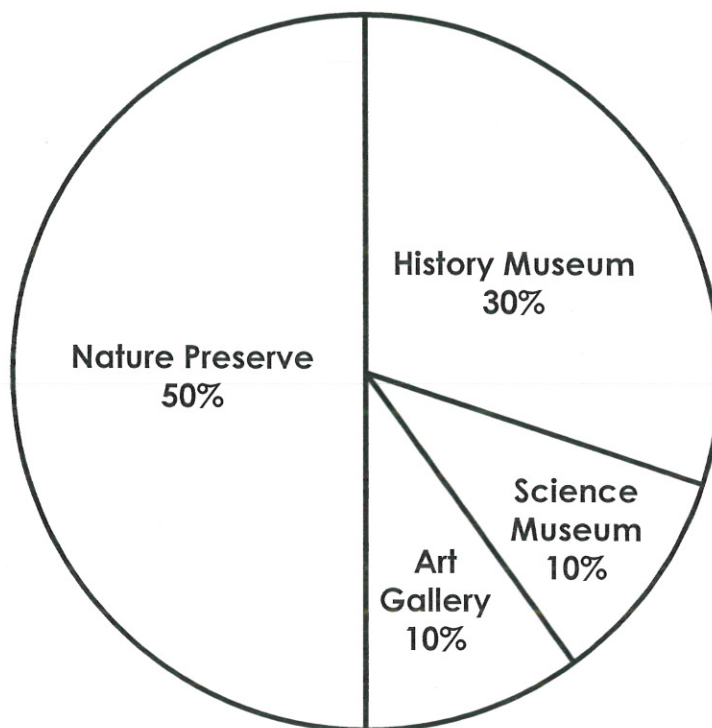
7.) $1 \text{ gal} = \underline{\hspace{2cm}} \text{ fl. oz.}$



Name: _____

Pie Graph

Mr. Sobieski asked his class to vote on where they would most like to go on a field trip. The choices he gave them were: history museum, science museum, art gallery, and nature preserve. All 30 students cast one vote each. The pie graph below shows the results.



Complete the table below to show how many votes each choice received.

Destination	Number of Votes
History Museum	
Science Museum	
Art Gallery	
Nature Preserve	

- How many more students chose the history museum than the science museum? 1. _____
- How many students chose the nature preserve or the art gallery? 2. _____

3.) $426 \text{ g} = \text{_____ kg}$

4.) $72 \text{ pt} = \text{_____ qt}$