

Answer the following questions using the data from the graphs.

Problem 1

Mrs. Rowland's class took a survey to find out how many hours of television the students watch on Saturdays. The chart below shows the results of the survey.

Time Spent Watching Television		
Time (Hours)	Tallies	Total
0-1		
2-3		
4-5		

Which amount of time was chosen the most?

How many students watch 4 to 5 hours of television?

Answer the following questions using the data from the graphs.

Problem 2

Use the tally chart to make a bar graph.

key: each instrument = 1 vote.

Favorite Instrument	Tally	Total
Drums 		4
Guitar 		2
Piano 		3

Favorite Instrument					
Drums					
Guitar					
Piano					

How many more people liked the drums more than the guitar?

Answer the following questions using the data from the graphs.

Problem 3

George surveyed his class about their favorite vacations.

Favorite Vacations	
Beach	    
Camping	    
Skiing	    

Key: Each  = 1 student

How many students chose camping or skiing as their favorite vacation?

What vacation got the most votes?

Answer the following questions using the data from the graphs.

Problem 4

Erica's class took a survey on their favorite subjects. Erica recorded the results in a tally chart and created a bar graph.

Favorite Subject												
Reading												
Science												
Math												

0 1 2 3 4 5 6 7 8 9 10 11 12

Students Surveyed

Complete the number sentence to show how many more students like Science than Math.

_____ - _____ = _____

Complete the number sentence below to show how many more students like Reading than Science.

_____ - _____ = _____