

Name: _____

1. Give an example of each of the following types of data.

(a) *continuous numerical*

(b) *discrete numerical*

(c) *categorical*

2. A number of people were asked the type of transport they used on their last holiday. The tally sheet below shows the results.

Transport to last holiday	Tally
Car	
Aeroplane	
Bus	
Train	
Ship	

(a) How many people were surveyed?

(b) What percentage of the people used each type of transport?
Give answers correct to one decimal place.

Transport to last holiday	Percentage
Car	
Aeroplane	
Bus	
Train	
Ship	

(c) If this information is to be displayed on a pie chart, what angle would be used for each section?
Give answers correct to one decimal place.

Transport to last holiday	Angle on Pie Chart
Car	
Aeroplane	
Bus	
Train	
Ship	

(d) Complete the column graph below displaying this information.

