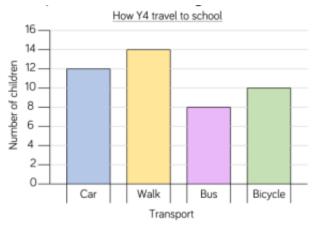
1/2/2021 (Monday) - L.I. Can I read and interpret charts?

https://whiterosemaths.com/homelearning/year-5/week-6-statistics/ - Interpret Charts

1. Complete the table using the information in the bar chart.

Transport	Number of pupils
Car	
Walk	
Bus	
Bioyde	



What

is the most/least popular way to travel to school? Most - ____ Least - _____

How many children walk to school? ____

2. Represent the data in each of these tables as a bar chart.

Team	Number of house points
Sycamore	
Oak	
Beech	
Ash	
=	20 points

Day	Number of tickets sold
Monday	55
Tuesday	30
Wednesday	45
Thursday	75
Friday	85

- 3. Halifax City Football Club sold the following number of season tickets:
 - Male adults 6.382
 - Female adults 5.850
 - Boys 3,209
 - Girls 5,057

Would you use a bar chart, table or pictogram to represent this data? Explain why.

4. This table shows information about the number of tickets sold for a concert.

Day	Number of tickets sol	ld	Jack stai	ts to (create	a gr	aph t	o r	epreser	nt th	iis dat	a. What advice would
Monday	55	6 –										_ you give Jack about
Tuesday	30	5 —										the scale he has
Wednesday	45	4 -										- chosen? What would
Thursday	75	3 -										be a better scale to
Friday	85	2 -										use? Is there anything
else missing fr	om the bar chart?	$\lfloor 0 \rfloor$	Mon	Т	ince		Vad	_	Thure		Fri	d d