








LO: I can interpret pictograms (2, 5, 10).


Class A carried out surveys about children's favourite things.

Sport	Number of Children
Football	
Rugby	
Tennis	
Hockey	





Key

 = 2
 children


The most popular sport was _____.
 _____ children chose hockey.
 _____ more children chose football than rugby.
 _____ children were included in the survey.

			
Orange Juice	Milk	Water	Lemonade

Key

 = 5
 children

What was the least popular drink? _____.
 How many children chose water and lemonade altogether? _____.
 What could the title of this pictogram be?

Ice Cream Flavour	Number of Children
Chocolate	
Vanilla	
Strawberry	
Salted Caramel	

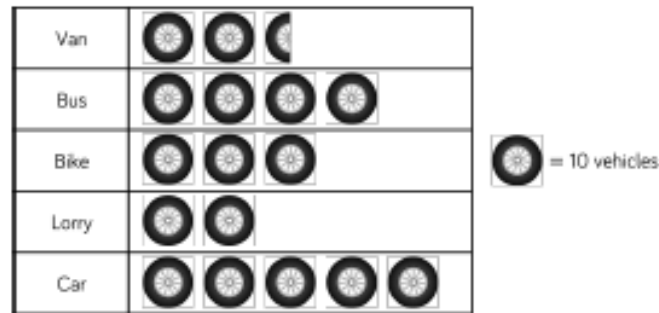
Key

 = 10
 children

True or False?
 15 children chose chocolate. _____.
 50 children chose strawberry and salted caramel altogether. _____



Reasoning questions

Jack and Whitney have carried out a traffic survey.



Jack says;



If I add the number of lorries and bikes together then it will be equal to the number of cars

Is he right? Convince me.

Whitney says;



To find the total number of vehicles I need to count the symbols. There are 16 and a half vehicles.

Is she correct? Explain your answer.



Convince me

There are more ice-creams sold at the weekend than during the rest of the week.

True or False (Why?)

Three ice creams were sold on Tuesday.

Justify

If the staff needed to pick one day to have off during the week, which would be the best day and why?