



Distinguish categorical and numerical data

1

1 kids like basketball, 1 like gymnastics, 4 like football.

A		B	
Favourite Sport		Favourite Sport	
	3		1
	3		1
	4		4

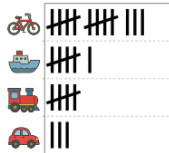
2

5 kids have a bird, 5 have a fish, 1 have a lizard.

A		B	
Pet Ownership		Pet Ownership	
			
			
			

3

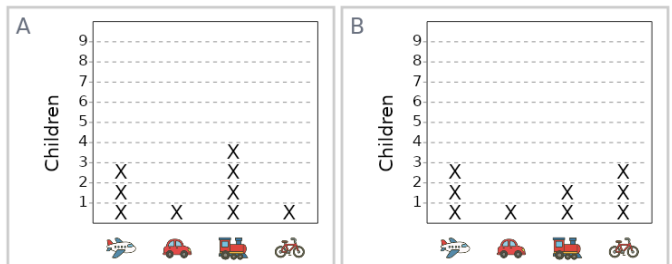
How many kids like train as a transportation type?



A 4	B 5	C 10
D 7	E 6	F 2

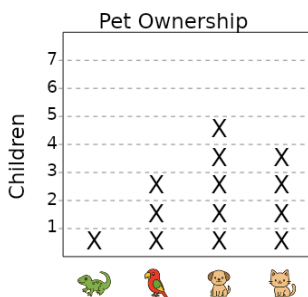
4

3 kids like plane, 1 like car, 2 like train, 3 like bike.



5

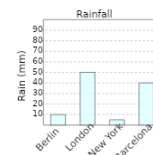
What pet do 4 children have?



A	
B	
C	
D	

6

How many millimeters of rain were there in London?



A 15	B 50	C 85
D 65	E 40	F 70

7

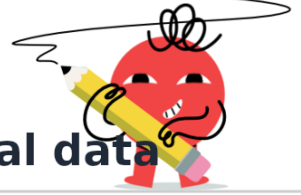
Fuel consumed during a road trip

A
Qualitative
B
Quantitative

8

Qualitative

A
Height of a randomly selected student
B
Number of siblings a student has
C
Favourite school subject of a student

**Distinguish categorical and numerical data****9**

Distance travelled during a road trip

A

Quantitative

B

Qualitative

10

Quantitative

A

Blood type of a patient

B

Eye colour of a randomly selected person

C

Number of defective light bulbs in a shipment

11

Preferred streaming service of a household

A

Qualitative

B

Quantitative

12

Quantitative

A

Amount spent on groceries during one shopping trip

B

Favourite school subject of a student

C

Brand of smartphone owned