LO: To read and interpret two-way tables

3.11.2021

Ron thinks that he won the 100m sprint because he has the biggest number.

Do you agree? Explain your answer.

	100 m sprint (s)	Shot put (m)	50 m Sack race (s)	Javelin (m)
Amir	15.5	6.5	18.9	11.2
Dora	16.2	7.5	20.1	13.3
Teddy	15.8	6.9	19.3	13.9
Rosie	15.6	7.2	18.7	14.1
Ron	17.9	6.3	18.7	13.3

This table show the 10 largest stadiums in Europe.

Stadum	City	Country	Capacity
Camp Nov	Barcelona	Spain	99,365
Wembley	London	England	90,000
Signal Iduna Park	Dortmund	Germany	81,159
Santiago Bernabeu	Madrid	Spain	81,044
San Siro	Mian	Italy	80,018
Stade de France	Paris	France	80,000
Luzhniki Stadium	Moscow	Russia	78,300
Ataturk Olimpiyat Stadium	İstanbul	Turkey	76,092
Old Trafford	Manchester	England	75,811
Allianz Arena	Munich	Germany	75,000

True or False?

The fourth largest stadiums is the San Siro.

There are 6 stadiums with a capacity of more than 80,000.

Three of the largest stadiums are in England.

City	Leeds	Wakefield	Bradford	Liverpool	Coventry
Population	720,000	316,000	467,000	440,000	305,000

1)) Which city	has the highest popul	lation?

- 2) What population does Bradford have?_____
- 3) What is the total population of Bradford and Liverpool? _____
- 4) Order the populations in ascending (smallest to biggest) order.

This two way table shows how many children own dogs and cats. Fill in the missing gaps and answer the questions below.

	Boys	Girls	Total
Dogs		44	
Cats	38		
Total	125		245

1) How many more boys

2) How many more girls

have dogs than girls? have cats than dogs?

3) How many more children gave dogs than cats?

This two— way table shows the staff at Leeds Police Station.

- 1) How many female inspectors are there?
- 2) How many male inspectors are there?
- 3) How many constables are there?
- 4) How many constables altogether?
- 5) How many people work at the Leeds Police Station?

	Male	Female	Total
Constable	55	24	79
Sergeant	8	5	13
Inspector	2	4	6
Chief Inspector	1	1	2
Total	66	34	100

6) How many male inspectors and female inspectors are there altogether?

Complete the table. Write questions about the information for a friend to solve.

	Man United	Liverpool	Chelsea	TOTAL
Lost	36	42	29	
Won	174	76	126	
TOTAL				

Next Step:

120 people were asked where they went on holiday during the summer months last year. Use this information to create a two-way table.

In June 6 people went to France and 18 went to Spain.

In July 10 people went to France and 19 people went to Italy.

In August 15 people went to Spain.

35 people went to France altogether.

39 people went to Italy altogether.

35 people went away in June.

43 people went on holiday in August.



Complete the missing gaps below.

	Science Club	Book Club	Nature Club	Gym Club	Total Number of Girls/Boys
Girls		15	14		
Boys	12	21			62
Total Number of Pupils in Each Club	29		29	33	