Tuesday 2nd June

I am learning to interpret tables.

1. True or false?

a)   b)

Destination	Tokyo	Cape Town	Hong Kong	Rio de Janeiro
Distance from London (km)	9,576	9,685.5	9,626	9,292.2

Destination	New York	Sydney	Buenos Aires	Milan
Distance from Manchester (km)	5,372.7	17,002	11,184	1,211.1

Cape Town is the second furthest destination from London.

Milan is further away from Manchester than Buenos Aires.

2a)   b).

Theme Park	Solarland	Mystic Mountain	Thrillville
Visitors in August	14,765	25,432	57,098

Zoo	XY Zoo	Animal World	Zebra Land
Visitors in June	23,453	18,453	9,768

How many visitors did Mystic Mountain and Thrillville have altogether?

What is the difference between their number of visitors?

How many visitors did XY Zoo and Zebra Land have altogether?

What is the difference between their number of visitors?

3a) Holly records the number of vehicles crossing a bridge over three weeks.

	Week 1	Week 2	Week 3
Cars	139,866	144,565	122,522
Bikes	2,879	3,098	2,899
Lorries	32,144	26,876	34,223

b) Zain records how many people visit a museum over three Years.

	Year 1	Year 2	Year 3
Men	154,610	159,175	203,366
Women	159,244	211,292	199,420
Children	221,854	256,129	283,321

Week 2 had the most traffic.

Holly

More women than men visited the museum.

Zain

Do you agree with Holly? Explain

Do you agree with Zain? Explain

4a. The table below shows the number of minutes spent on different activities by five children in a year.

	TV	Playing out	Eating
Amina	61, 213	11,744	29,866.5
Gerry	19,677.5	35,700	21,955
Collette	21,202	21,309.5	18,232
Sophie	34,861	23,439	19,899.5
Finn	21,345	44,232	24,431

Create three questions about the data. Make sure you include the answers!

4b. The table below shows the number of minutes spent on different activities by five children in a year.

	Washing	Homework	Sleeping
Maria	7,300	5,850.5	175,211
William	6,552	3,911	198,323
Layla	8,811.5	8,322	182,544
Saad	7,321	10,543	201,423
Ruka	5,754	3,275.5	218,231

Create three questions about the data. Make sure you include the answers!