Y5 H/W- Maths

Equivalent means...

A fraction is a unit fraction if the _____ is equal to _____.

To make the fractions equivalent, we need to...

The denominator is _____ times the numerator in both fractions, so the fractions are _____.

We can find the multiples of a number by...

The first multiple of any number is always...

_____ is a multiple of _____ because _____ x _____ = _____.

Divisible means...

_____ones + _____ones = _____ones, so _____ thousands + _____thousands = _____ thousands.

In column addition, we start from the place value column that has the _____value.

The _____ is in the _____column and represents _____.

In column subtraction, we start from the place value column that has the _____value.

Now you can try these questions.

Read and interpret Times Tables.

Read and Interpret Timetables

1a. True or false?

Isla is in Class 4. She knows she needs to be at the sack race by 9:20.

	Sprint	Sack Race	Javelin
Class 1	09:00	09:31	09:24
Class 2	09:12	09:00	09:31
Class 3	09:18	09:12	09:00
Class 4	09:24	09:18	09:12
Class 5	09:31	09:24	09:18

Explain your answer.

1b. True or false?

Frankie will arrive in Manchester after 9:30 if he misses the 8:10 bus from the bus station.

Bus Station	08:02	08:10	08:18	08:26
Leeds Road	08:11	------	------	08:35
Shopping Village	08:19	------	08:36	08:43
High Street	08:52	------	09:11	09:18
Manchester	09:17	09:04	09:25	09:44
Train Station	09:33	09:17	09:41	09:59

Explain your answer.

2a. Noah goes to the activity centre at 4pm. He has to be finished by 5:30pm.

Which activities can he do in this time?

Hall A		Hall B	
4:10-4:35	Bowling	3:50-4:35	Badminton
4:35-5:15	Climbing	4:35-4:45	Table Tennis
5:15-5:30	Mini Golf	4:45-5:00	Laser-tag
5:30-5:50	Abseiling	5:00-5:15	Paintballing

Find different possibilities.

2b. Leanne visits an after school club at 3:30. She is getting picked up by her dad at 5:20.

Which sessions can she attend in this time?

Club List 1		Club List 2	
3:30-4:15	Craft	3:30-4:25	Football
4:20-5:05	Gardening	4:25-4:45	Zumba
5:10-5:20	Dance	4:45-5:05	Reading
5:20-6:00	Film Club	5:10-5:20	Yoga

Find different possibilities.

3a. Euan is planning his journey from Meadowhall to the bus station. He thinks there are two mistakes on the timetable.

Sheffield	07:01	07:14	07:32	07:51
Meadowhall	07:13	09:26	07:45	08:06
Doncaster	07:53	------	------	08:28
Leeds	08:19	08:47	------	09:13
Bradford	------	09:22	------	09:49
Bus Station	09:16	09:43	09:35	10:34

Is he correct? Explain your answer.

3b. This is part of the parents' evening timetable for Class 12. Archie thinks he might have made two mistakes.

	English	Maths	Science	Head
Logan	04:00	04:24	04:16	04:08
Archie	04:16	04:00	04:24	04:16
Ivy	04:16	04:08	04:00	04:24
Florence	04:24	04:16	04:08	04:00

Is he correct? Explain your answer.