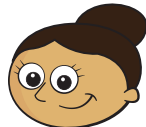


1 Sort the months into the table.

January	April	July	October
February	May	August	November
March	June	September	December

Less than 30 days	30 days	31 days

2 2020 is a leap year.



a) How many days will there be in 2020?



There will be 366 days in the year 2040

b) Do you agree with Whitney?

Explain your answer.

3 2 months is the same as 61 days.



Is this always true, sometimes true or never true?

Prove your answer.

4 Write $<$, $>$ or $=$ to complete the statements.

1 week <input type="text"/>	7 days	360 weeks <input type="text"/>	1 year
15 days <input type="text"/>	2 weeks	12 months <input type="text"/>	1 year
15 days <input type="text"/>	1 month	20 months <input type="text"/>	2 years
360 days <input type="text"/>	1 year	40 months <input type="text"/>	3 years

5 Complete the tables.

Weeks	2	4	8	80	40	28
Days						

Days						
Weeks	1	3	10	9	13	36

6

September						
M	T	W	Th	F	Sa	Su
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

a) My birthday is on the third Friday of September.



Jack

When is Jack's birthday?

b) My birthday is on the same date as Jack's but in August.



Amir

When is Amir's birthday?

4 Write $<$, $>$ or $=$ to complete the statements.

1 week 7 days 360 weeks 1 year

15 days 2 weeks 12 months 1 year

15 days 1 month 20 months 2 years

360 days 1 year 40 months 3 years


5 Complete the tables.

Weeks	2	4	8	80	40	28
Days						

Days						
Weeks	1	3	10	9	13	36


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September						
M	T	W	Th	F	Sa	Su
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6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
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a)  My birthday is on the third Friday of September.

Jack

When is Jack's birthday?

b)  My birthday is on the same date as Jack's but in August.

Amir

When is Amir's birthday?

7 Tim is three times as old as Anna.
George is 4 months older than Anna.
Anna is 2 years and 2 months old.
What is their combined age?

8 Jack, Annie and Alex went for a run together on Tuesday 5 January.
Jack ran every 2 days after that.
Alex ran every 3 days after that.

- How many more times in January will Jack and Alex run together on the same day?
- Annie only runs on Tuesdays.
When is the next time that all three friends will run together on the same day?

