

calendar

Ex = 15 (CE)

- A)
- 1) A week has 7 days.
 - 2) There are 365 days in a year.
 - 3) There are 366 days in a leap year.
 - 4) There are 31 days in ~~the~~ the month of december.
 - 5) There are 30 Days in the months of december November
 - 6) There can be 28 days or 29 days in the month of february.
 - 7) There are 12 months in a year.
 - 8) Tuesdays come after Monday
 - 9) March comes between february and April

B)

1) 1988

$$= 1988 \div 4$$

Yes it is divisible by four
so its a Leap year.

$$\begin{array}{r}
 497 \\
 4 \overline{) 1988} \\
 \underline{-16} \\
 38 \\
 \underline{-36} \\
 28 \\
 \underline{-28} \\
 0
 \end{array}$$

2) 2068

= $2068 \div 4 =$

It is divisible by
4 so it is a Leap
year.

$$\begin{array}{r} 517 \\ 4 \overline{) 2068} \\ \underline{-204} \\ 06 \\ \underline{-4} \\ 28 \\ \underline{-28} \\ 0 \end{array}$$

3) 2056

= $2056 \div 4$

It is divisible by 4
so it is a Leap year

~~$$\begin{array}{r} 514 \\ 4 \overline{) 2056} \\ \underline{-204} \\ 06 \\ \underline{-4} \\ 16 \\ \underline{-16} \\ 0 \end{array}$$~~

$$\begin{array}{r} 514 \\ 4 \overline{) 2056} \\ \underline{-204} \\ 06 \\ \underline{-4} \\ 16 \\ \underline{-16} \\ 0 \end{array}$$

4) 2014

= $2014 \div 4$

It is not divisible by 4
so its not a Leap
Year

$$\begin{array}{r} 503 \\ 4 \overline{) 2014} \\ \underline{-200} \\ 014 \\ \underline{-12} \\ 2 \end{array}$$

c) How many days were there in 2020. 29
February 2020 = 29

D. Q How many days are there from:

1) 7th August to 13th September

- Number of days in ~~April~~ August = 31

Number of days from ~~7th August~~ to ~~31st August~~ = ~~31~~ - 7
= 24 days

Now, Number of days from 7th August to 13th September =

$$24 + 13$$

$$= 37 \text{ days}$$

2) 1st November to 7th ~~September~~ December

= Number of days in November = 31

Number of days from ~~31st November~~ to 1 November =

$$31 - 1 = \dots$$

$$= 30 \text{ days}$$

Now, Number of days from 1st November to 7th ~~so~~ ~~to~~

$$\text{December} = 30 + 7 = 37$$

$$= 37 \text{ days}$$

3) 4th June to 1st July

= ~~Ated~~ Number of days in June = 30 ~~is~~

Number of days from 30th June to 4th June =

$$30 - 4 = 26$$

$$= 26 \text{ days}$$

Now, Number of days from 4th June to 1st July =

$$= 26 + 1 = 27 \text{ day}$$

4) 23rd December to 24th January

= Number of Days in December = 31

Number of Days from 31st December to 23rd December =
 $31 - 23 = 8$

Number of Days from 23rd December to 24th January = ~~8~~ + 24 = ~~32~~ days

5) 11th February to 27th May

= Number of Days from ~~11th~~ in February = 28

Number of Days from 28th February to 11th February =
 $28 - 11 = 17$

Now find Number of Days from 11th February to
 27th May = ~~17 + 27 + 31~~ days
 $17 + 31 + 30 + 27 = 91$ days

E. Palvi came to my house on 10th January. She stayed with us for 40 days. On what date did she leave?

$$= \text{Number of Days in January} = 31 \text{ day} = 31 - 10 = 21$$

$$= 40 - 21 = 19 \text{ do}$$

she leave left in 19th February

F

1) Independence Day is falling on which day? =

Ans - 15th August on Wednesday

2) What will be the date on ~~the~~ the last Friday of August?

$$= 31^{\text{st}}$$

3) How many Thursdays are there in the month of March

$$= 5$$

4) How many Saturdays and ~~at~~ Sundays are there in the month of June?

$$= 4 \text{ Sundays, } 5 \text{ Saturdays}$$

classmate
Date
Page

5) How many sundays are there in the whole year?

= 52

6) On which day oktober 2 falls? =

= Tuesday

7) What day is it on 1st July 2018?

= Sunday

8) How many days are there in the 4 months of May, June, July and August taken together?

= 123 Days