

Cuo
21.12.2024

Exercise - 15 (E)

Date.....

Page.....

A. Fill in the blanks.

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 month of December.

5. There are 30 days in the month November.

6. There can be 28 days or 29 days in the month of February.

7. There are 12 months in a year.

8. Tuesday comes after Monday.

9. March comes between February and April.

B.

a. 1988

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

So, It is a leap year.

b. 2068

$$\begin{array}{r} 517 \\ 4 \overline{) 2068} \\ \underline{-20} \\ 68 \\ \underline{-64} \\ 28 \\ \underline{-28} \\ 0 \end{array}$$

So, It is a leap year.

3. 2056

$$\begin{array}{r}
 514 \\
 4 \overline{) 2056} \\
 \underline{-20} \\
 05 \\
 \underline{-4} \\
 16 \\
 \underline{-16} \\
 0
 \end{array}$$

So, It is a leap year

4.

$$\begin{array}{r}
 53 \\
 4 \overline{) 2014} \\
 \underline{-20} \\
 014 \\
 \underline{-12} \\
 2
 \end{array}$$

So, It is not a leap year.

c. How many days were there in February 2020? 29

$$\begin{array}{r}
 505 \\
 4 \overline{) 2020} \\
 \underline{-20} \\
 020 \\
 \underline{-20} \\
 0
 \end{array}$$

2020
So, It is a leap year
366 days

D. a 7th August to 13th September 37 days

b. 1st November to 7th December 36 days

Number of days in November = 30

Number of days from 1st November to
31st August = 30 - 1

= 29 + 7th = 36 days

June
24.12.2021

c. 4th June to 1st July

Number of days in June = 30

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

30 - 4

= 26 + 1st July = 27 days

d. 23rd December to 24th January

Number of days in December = 31

Number of days from 23rd December to

24th January = 31 - 23

= 8 + 24th December = 32 days

c. 11th February to 29th May

Number of days in February = $28 - 11 = 17$

Number of days in March = 31

Number of days in April = 30

Number of days in May = 27

$$\begin{array}{r}
 17 \\
 + 30 \\
 + 31 \\
 + 27 \\
 \hline
 105
 \end{array}$$

So, there are 105 days.

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

ans- 29th February