

Day 24 Aug 2020

Chapter - 9 Data

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Exercise 9.2

Q2. A group of women ^{make} papad at a particular place. Here a pictograph given below showing the number of papad made per day, which as follows:-

Day	Symbol	Total
Monday	5 circles, 11 vertical lines	52
Tuesday	6 circles, 6 vertical lines	60
Wednesday	4 circles, 11 vertical lines	44
Thursday	7 circles, 7 vertical lines	70
Friday	5 circles, 11 vertical lines	53
Saturday	3 circles, 11 vertical lines	33
Sunday	8 circles, 11 vertical lines	83

Answer the following questions.

(i) Find the number of maximum papad made. Also state the day on which maximum papad were made.

Ans Sunday - 83

(ii) On which day out of Monday & Friday more papad were made and how much?

Ans Monday - 52
Friday - 53
Friday.
diff = 53 - 52 = 1.

Q3. If ☺ = 5 children and tally mark | = 1, then make a table for the presence of students in one week and answer the following questions:-

Days	☺ = 5 children.	(2)
Monday	☺ ☺ ☺ ☺ ☺	27
Tuesday	☺ ☺ ☺ ☺	23
Wednesday	☺ ☺	14
Thursday	☺ ☺ ☺ ☺	20
Friday	☺ ☺ ☺ ☺	22
Saturday	☺ ☺	15
Sunday		
Total		121

Q1. On which day, most of the student were present?

Ans Monday.

Q2. What is the sum of presences of the students in one complete week?

Ans Total student in one week = 121

Q3. On which day, least students were present in the school?

Ans Wednesday.

(a) How many match-boxes were produced in July?

Ans 6000

(b) How many more or less match-boxes were produced in April than August?

Ans August = 7000, April = 3000

$$\text{diff} = 7000 - 3000 = 4000$$

(c) How many match boxes were produced in May?

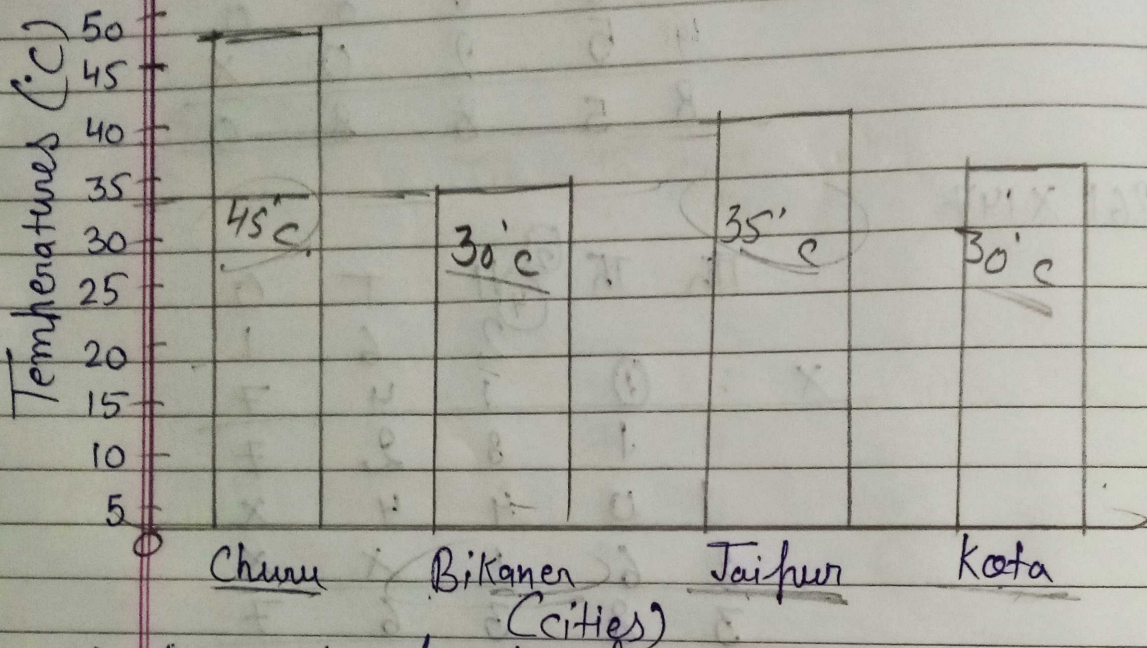
Ans 5000

(d) How many more match-boxes were produced in May than June?

Ans June = 4000, May = 5000

$$\text{diff} = 5000 - 4000 = 1000$$

Q.5. A bar graph shows the temperatures of various cities of Rajasthan in 1st June. Study the bar graph and answer the following questions:-



(i) Which city has the highest temperature?

Ans. Churu.

(ii) Which 2 city cities have equal temperature?

Ans. Bikaner and Kota.

(iii) What is the temperature of Jaipur?

Ans. 35°C.