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**CBSE Class 3 Mathematics**  
**NCERT Solution**  
**Chapter 13**  
**SMART CHARTS**

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**1. Have you been to a park. What coloured flowers did you see? Were most of the flowers yellow in colour. Look at the different flowers in the picture. Complete the table.**

**Ans.**

<b>Colour of flowers</b>	<b>Number of flowers</b>
Blue	9
Red	7
Orange	5
Purple	10

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**2. \_\_\_\_ are the most in number. How many? \_\_\_\_**

**Ans.** Purple, 10.

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**3. \_\_\_\_ are the least in number. How many? \_\_\_\_**

**Ans.** Orange, 5.

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**4. \_\_\_\_ are more than \_\_\_\_.**

Ans. Blue, Red.

5. \_\_\_\_ are more than \_\_\_\_.

Ans. Red, Orange.

6. Look at the traffic scene in the picture and fill in the table.



Ans.

Way of Travel	How many
Walking	9
Bicycle	5
Scooters	6

7. In the picture which way of travel do you see the most?

Ans. Bus.

8. Which way of travel do you the least?

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**Ans.** Bullock Cart.

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**9. The number of people walking is more than the number of ?**

**Ans.** Scooter.

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**10. The number of buses is less than the number of?**

**Ans.** Walking.

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**11. Have you played any games with dice?**

**Ans.** Yes, I have played the games with a dice.

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**12. How many dots are there on the different faces of a dice?**

**Ans.** There are 1, 2, 3, 4, 5 and 6 dots on the different faces of a dice.

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**13. Which face of the dice did you get the most number of times?**

**Ans.** 2 face.

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**14. How many times did six come up?**

**Ans.** 6 times.

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**15. Four came up more number of times than.**

**Ans.** Five.

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**16. Talk to people around you about their favourite sweets. Fill in the table:**

**Ans.**

Favourite sweet	Number of people
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Jabeli	5
Barfi	6
Rasgulla	18
Gulabjamun	17
Amarti	10

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**17. From the table answer the following questions:**

**(a) Most favourite sweet.**

**Ans.** Rasgulla.

**(b) Least favourite sweet.**

**Ans.** Jalebi.

**(c) \_\_\_\_ is liked more than \_\_\_\_.**

**Ans.** Barfi, Jalebi.

**(d) \_\_\_\_ is liked more than \_\_\_\_.**

**Ans.** Amarti, Barfi.

**(e) \_\_\_\_ is liked more than \_\_\_\_.**

**Ans.** Gulabjamun, Amarti.

**(f) \_\_\_\_ is liked more than \_\_\_\_.**

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**Ans.** Rasgulla, Gulabjamun.

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**18. Ask your friends about the number of people living in their homes. Fill in the table.**

**Ans.**

No. of people living together	How many families
1 alone	3
2 people	8
3 people	12
4 people	10
5 people	10
6 people	8
7 people	5
8 people	3
10 people	1

Most people have 3 people living in their homes.

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The smallest number of people living a home is 1.

The number of families having 4 people is 10.

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**19. What have your classmates brought for lunch today? Find out and note down.**

**Ans.**

Food items	No. of Students
Sandwich	4
Fruit Salad	3
Idli	2
Parantha	16
Veg, burger	5

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**20. Food item brought for lunch by the biggest number of students.**

**Ans.** Parantha.

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**21. Food item brought by the smallest number of students.**

**Ans.** Idli.

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**22. Getting Smarts with Charts.**

**Ans.**

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Class	No. of students	Students Present	Students Absent
Class 1	27	25	2
Class 2	23	22	1
Class 3	24	21	3
Class 4	22	18	4
Class 5	25	23	2
Total	121	109	12

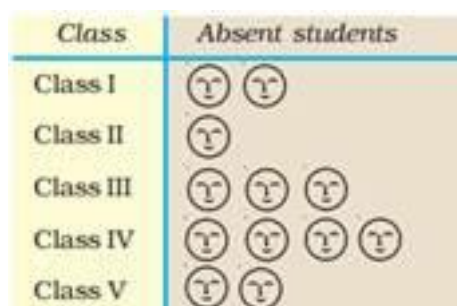
**23. How many children in all there in the school?**

**Ans.** 121 children.

**24. How many children in all are absent on that day?**

**Ans.** 12 children.

**25. Now look at the chart and fill in in the blanks.**



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(a) The class with the highest number of absent students is \_\_\_\_.

Ans. 4.

(b) The class with the least number of absent students is \_\_\_\_.

Ans. 2.

(c) The class with 3 students absent is \_\_\_\_.

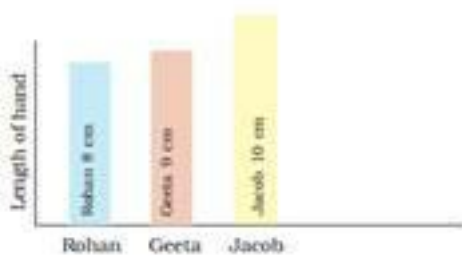
Ans. 3.

(d) The number of students absent in Class IV and Class V are \_\_\_\_ and \_\_\_\_.

Ans. 4 and 2.

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26. Robin, Jacob and Geeta also measured their hands. They stuck their strips as shown.



(a) The length of Jacob's hand is \_\_\_\_\_ than Geeta's hand.

Ans. More.

(b) The length of Geeta's hand is \_\_\_\_\_ than Rohan's hand.

Ans. More.

(c) \_\_\_\_\_ has the longest hand.

Ans. Jacob.

(d) \_\_\_\_\_ has the shortest hand.

Ans. Rohan.

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**27. Which bird has the most colours?**

**Ans.**

Bird	Colours
Crow	1
Sparrow	2
Mynah	1
Parrot	3
Peacock	10

peacock has the most colours.

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**28. Which is the animal liked most as a pet?**

Make the chart of pet animal as under:

Pet	No. of people
Horse	5
Deer	3
Rabbit	10

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Cow	20
Camel	10
Dog	50
Cat	15

**Ans. Dog is liked most as a pet.**