

CBSE Class 3 Mathematics
NCERT Solution
Chapter 13
SMART CHARTS

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.

Colour of flowers	Number of flowers
Blue	9
Red	7
Orange	5
Purple	10

2. ____ are the most in number. How many? ____

Ans. Purple, 10.

3. ____ are the least in number. How many? ____

Ans. Orange, 5.

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?

Ans. Bullock Cart.

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

Ans. Scooter.

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

Ans. Walking.

11. Have you played any games with dice?

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

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.

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

Ans. 2 face.

14. How many times did six come up?

Ans. 6 times.

15. Four came up more number of times than.

Ans. Five.

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

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 ____.

Ans. Rasgulla, Gulabjamun.

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.

The smallest number of people living a home is 1.

The number of families having 4 people is 10.

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

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

Ans. Parantha.

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

Ans. Idli.

22. Getting Smarts with Charts.

Ans.

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





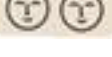
23. How many children in all there in the school?

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.

Class	Absent students
Class I	
Class II	
Class III	
Class IV	
Class V	

(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.

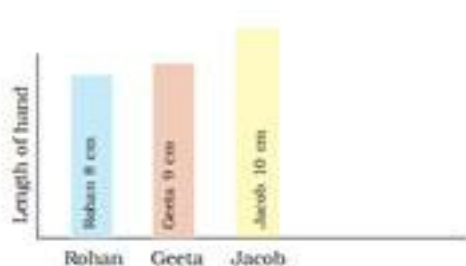
(c) The class with 3 students absent is ____.

Ans. 3.

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

Ans. 4 and 2.

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.

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.

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

Cow	20
Camel	10
Dog	50
Cat	15

Ans. Dog is liked most as a pet.