

Name : Chapter Based Worksheet Chapter : Data Handling Grade : CBSE Grade VI License : Non Commercial Use

1. The scores obtained by 6 students in a test are given below. Find the maximum score. 3 18 5 3 5 13

(i) 3 (ii)
$$7\frac{5}{6}$$
 (iii) 15 (iv) 5 (v) 18

2. There are 1467 creatures in a zoo as shown in the bar graph. Identify the table for the given bar diagram.





3. The air distance of some cities from Delhi (in km) are given below. Find the city that has 933 km distance.

(i) Trichy (ii) Nagpur (iii) Bangalore (iv) Kanpur (v) Chennai

The scores obtained by 11 students in a test are given below. Find the minimum score. 4.

 \cdot 17 16 18 9 12 11 5 17 5 16 15

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(i) 13 (ii) 12\frac{9}{11} (iii) 5 (iv) 15 (v) 18
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5. The number of children in 21 families are given below. Identify the frequency distribution table for the given data. $4 \ 0 \ 2 \ 1 \ 3 \ 5 \ 5 \ 4 \ 4 \ 4 \ 5 \ 0 \ 3 \ 0 \ 4 \ 2 \ 1 \ 4 \ 3 \ 4 \ 0$

(1)	No. of children	0	1	2	3	4	5	(::)	No. of children	0	1	2	3	4	5
(1)	No. of families	4	2	2	4	6	3	(ii)	No. of families	4	3	3	4	3	4
(:::)	No. of children	C)]	. 2	2 3	4	5	(iv)	No. of childre	n	0	1	2	3	4 5
(iii)	No. of families	4	1 2	2 2	2 3	7	3	(IV)	No. of families	5	4	5	2	6	3 1

The sale of shirts of various sizes at a shop on a particular day is given below. Identify the frequency distribution 6. table for the given data.

40 38 24 27 27 33 32 40 21 30 35 35 30 23 36 40 27 40 38 31 21 22

(i)	Size	21	22	23	27	30	31	32	33	35	36	38	40		
(1)	No. of Shirts	2	1	1	3	2	1	1	1	3	1	2	4		
(ii)	Size	20	22	24	26	27	28	30	31	32	34	37	40		
	No. of Shirts	1	1	2	3	2	2	1	1	4	2	1	2		
(:::)	Size	21	22	23	24	27	30	31	32	33	35	36	38	40	
(iii)	No. of Shirts	2	1	1	1	3	2	1	1	1	2	1	2	4	
		-	-							-			-		
(iv)	Size	21	22	23	24	26	28	30	31	32	34	36	37	38	40
	No. of Shirts	1	2	1	1	3	2	4	1	2	1	1	1	1	1
()	Size	21	22	24	27	30	31	32	33	35	36	38	40		
(v)	No. of Shirts	2	1	1	3	2	1	1	1	2	1	2	5		



7. Read the given column-graph. Find the month that has 12 cm rainfall.

- 8. The following bar graph shows the export earnings of a country (in thousand crore) during five years. Find the year that has 167 thousand crore export earnings.



(i) 2010-11 (ii) 2006-07 (iii) 2009-10 (iv) 2007-08 (v) 2008-09





(i) Mysore (ii) Visakhapatnam (iii) Pune (iv) Kochi (v) Hyderabad



10. Read the column-graph given below. Find the year that has minimum food grains production.



11. Following bar graph gives the average temperature of a place during a week. Find the day that has maximum temperature.

12. Given the bar graph, find the minimum frequency





13. Following bar graph gives the average temperature of a place during a week. Find the day that has 29 °C temperature.

14. Read the column-graph given below. Find the year that has 63 million tonnes food grains production.



Identify the frequency distribution table for the given heights of 13 students in cm 15. 175 166 157 164 166 162 152 175 177 152 154 151 151 Height (in cm) 151 152 154 157 162 166 (i) **No. of Students** Height (in cm) 150 151 159 164 166 175 177 (ii) No. of Students Height (in cm) 151 152 154 157 166 175 177 (iii) No. of Students Height (in cm) 168 169 172 173 175 (iv) **No. of Students** Height (in cm) 151 152 154 162 164 166 175 177 (v) **No. of Students**

16. Read the given column-graph. Find the month that has minimum rainfall.



(i) June (ii) July (iii) October (iv) September (v) November

17. The marks obtained by Ajay in his annual exam are shown below. Find the subject that has maximum score.





19. There are certain creatures in a zoo. Find the type of creature that has 394 creatures presense in the zoo.





18. The number of bars present in the bar chart of the following table is

20. The following bar graph shows the export earnings of a country (in thousand crore) during five years. Find the year that has minimum export earnings.



21. The marks obtained by Arjun in his annual exam are shown below. Find the subject that has minimum score.



The following table gives the data regarding the favourite sport of 154 students of a school.

22.

Sportcarromskabaddibadmintonbasketballlong jumpboxingNo. of Students291138181345

(i) 45 (ii) 47 (iii) 46 (iv) 44 (v) 42

Find number of students who like boxing.



24. There are certain creatures in a zoo. Find the type of creature that has minimum presense in the zoo.



(i) Domestic animals (ii) Wild animals (iii) Land animals (iv) Water animals (v) Beast animals



25. Students of a certain locality use different modes of travel to school as given below. Find the mode of travel that has minimum students.



Assignment Key										
1) (v)	2) (i)	3) (iv)	4) (iii)	5) (iii)	6) (iii)					
7) (iii)	8) (i)	9) (ii)	10) (v)	11)(i)	12) (ii)					
13) (i)	14) (v)	15) (iii)	16) (v)	17) (iii)	18) (v)					
19) (iv)	20) (iv)	21) (ii)	22) (i)	23) (i)	24) (i)					
25) (i)										

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