

Name : Bar Graph Chapter : Data Handling Grade : CBSE Grade VI License : Non Commercial Use

360

315

360

126

1. 2277 students of a school use different modes of travel to school. Identify the table for the given bar diagram.



				1		1			
(iv)	Mode of travel	School Van	Bicycle	By Foot	RTC Bus	Scooter	Moped	School Bus	Auto
	No. of students	333	288	360	216	432	315	126	207
_	E								
(v)	Mode of travel	School Van	Bicycle	By Foot	RTC Bus	Scooter	Moped	School Bus	Auto
	No. of students	126	288	432	216	207	360	315	333

2. There are 1557 creatures in a zoo as shown in the bar graph. Identify the table for the given bar diagram.



(1)	Type of creatures	Donnessie animals		Bease animals	Dirus		
(1)	No. of Creatures	423	432	360	153	189	
(;;)	Type of Creatures	Domestic animals	Wild animals	Beast animals	Birds	Water animals	
(11)	No. of Creatures	423	153	432	360	189	
(:::)	Type of Creatures	Domestic animals	Wild animals	Beast animals	Birds	Water animals	
(111)	No. of Creatures	189	153	423	432	360	
		÷		·			
(i).	Type of Creatures	Domestic animals	Wild animals	Beast animals	Birds	Water animals	
(1V)	No. of Creatures	153	423	432	360	189	
							_

3. The following bar graph gives data regarding the favourite sport of 630 students of a school. Identify the table for the given bar diagram.



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





6. Given the bar graph, find the minimum frequency



495 students of a certain locality use different modes of travel to school as given below.

7	Mode of travel	Bicycle	School Bus	Scooter	Moped	By Foot
/.	No. of Students	72	81	90	117	135

Find the number of students whose travelling mode is Scooter.

(i) 90 (ii) 88 (iii) 89 (iv) 92 (v) 91

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



9. 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.



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

The following bar graph shows the export earnings of a country (in thousand crore) during five years. Find the year that has 121 thousand crore export earnings.



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



(i) Trichy (ii) Chennai (iii) Kochi (iv) Coimbatore (v) Ahmedabad





(i) Ernakulam (ii) Hyderabad (iii) Mumbai (iv) Indore (v) Vijayawada



13. The air distance of some cities from Delhi (in km) are given below. Find the city that has 1243 km distance.



14. On a certain day, the temperature in a city was recorded as shown below. Find the time that has maximum temperature.

15. On a certain day, the temperature in a city was recorded as shown below. Find the time that has minimum temperature.



(i) 5 p.m. (ii) 3 p.m. (iii) 9 a.m. (iv) 5 a.m. (v) 11 a.m.



16. On a certain day, the temperature in a city was recorded as shown below. Find the time that has 30  $^{\circ}$ C temperature.

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



(i) Wed. (ii) Sun. (iii) Fri. (iv) Mon. (v) Sat.



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

Following bar graph gives the average temperature of a place during a week. Find the day that has 30 °C temperature.



(i) Mon. (ii) Fri. (iii) Sat. (iv) Wed. (v) Thurs.



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







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



22. Read the column-graph given below. Find the year that has 88 million tonnes food grains production.



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



25. The marks obtained by Chandan in his annual exam are shown below. Find the subject that has 65 score.

(i) German (ii) Hindi (iii) Spanish (iv) English (v) Sanskrit

26. Given below is the column-graph showing heights of some mountain peaks. Find the mountain that has maximum height.



27. Given below is the column-graph showing heights of some mountain peaks. Find the mountain that has minimum height.



(i) Nanda Devi (ii) Nanga Parbat (iii) Kilimanjaro (iv) Kanchenjunga (v) Alps

![](_page_14_Figure_0.jpeg)

Given below is the column-graph showing heights of some mountain peaks. Find the mountain that has 5010 m 28.

(i) Kilimanjaro (ii) Appalachian (iii) Nanga Parbat (iv) Kanchenjunga (v) Annapurna

![](_page_14_Figure_3.jpeg)

29. Read the given column-graph. Find the month that has maximum rainfall.

![](_page_15_Figure_0.jpeg)

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

![](_page_15_Figure_2.jpeg)

![](_page_15_Figure_3.jpeg)

31. Read the given column-graph. Find the month that has 8 cm rainfall.

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

![](_page_16_Figure_1.jpeg)

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

![](_page_16_Figure_3.jpeg)

Students of a certain locality use different modes of travel to school as given below. Find the mode of travel that has 209 students.

![](_page_17_Figure_1.jpeg)

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

![](_page_17_Figure_3.jpeg)

(i) Water animals (ii) Land animals (iii) Reptiles (iv) Birds (v) Domestic animals

![](_page_18_Figure_0.jpeg)

![](_page_18_Figure_1.jpeg)

(i) Water animals (ii) Land animals (iii) Reptiles (iv) Birds (v) Domestic animals

![](_page_18_Figure_3.jpeg)

37. There are certain creatures in a zoo. Find the type of creature that has 358 creatures presense in the zoo.

(i) Land animals (ii) Water animals (iii) Domestic animals (iv) Reptiles (v) Birds

The following table gives the data regarding the favourite sport of 235 students of a school. Find number of students who like table tennis.

20									
38.	Sport	table tennis	running	high jump	hockey	kabaddi	chess	cricket	football
	No. of Students	23	40	10	37	31	22	38	34

(i) 23 (ii) 21 (iii) 26 (iv) 22 (v) 24

Assignment Key								
1) (ii)	2) (iv)	3) (iv)	4) (iv)	5) (ii)	6) (iii)			
7) (i)	8) (iii)	9) (ii)	10) (ii)	11) (iii)	12) (iv)			
13) (ii)	14) (ii)	15) (ii)	16) (i)	17) (i)	18) (v)			
19) (iv)	20) (ii)	21) (iii)	22) (iii)	23) (i)	24) (i)			
25) (iv)	26) (v)	27) (iii)	28) (iii)	29) (iii)	30) (iv)			
31) (iv)	32) (i)	33) (i)	34) (ii)	35) (v)	36) (i)			
37) (v)	38) (i)							

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