

Name : Different Types of Graphs - 2 Chapter : Introduction to Graphs Grade : CBSE Grade VIII License : Non Commercial Use

1. 2241 students of a school use different modes of travel to school. Identify the table for the given bar diagram.



2. The following bar graph gives data regarding the favourite sport of 648 students of a school. Identify the table for the given bar diagram.



3. Marks obtained by two students Akhil and Savitha in diferent subjects are shown in the bar graph. Identify the table for the given bar diagram.



4. This graph gives a comparative account of sales (in Rs) of various fruits over a two-day period. Identify the table for the given bar diagram.



Fans of two cricketers Ganguly and Bhuvaneshwar claim that their star scored better than the other's. They made

second third fourth fifth

second | third | fourth | fifth

5. comparision on the basis of last 5 matches as shown in the bar diagram. Identify the table for the given bar diagram.



6. The heights of boys and girls of tenth class of a school are given below. Identify the table for the given bar diagram.



7. Population (in thousands) of men and women in a village in different years is shown in the given bar graph. Identify the table for the given bar diagram.



8. The following line graph gives data regarding the favourite sport of 168 students of a school. Identify the table for the given line graph.



9. 110 students of a school use different modes of travel to school. Identify the table for the given line graph.



10. There are 70 creatures in a zoo as shown in the line graph. Identify the table for the given line graph.



Rita fell sick. Her doctor maintained a record of her body temperature, taken every four hours. The following line 11. graph gives data regarding her body temperature. Identify the table for the given line graph.

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(ii)	Thine	o u.m	10 0.111	2 p.m	o p.m	10 p.m
	Temperature (in degree C)	31	39	33	35	35
(iii)	Time	6 a.m	10 a.m	2 p.m	6 p.m	10 p.m
(111)	Temperature (in degree C)	31	31	33	42	35
(i, j)	Time	6 a.m	10 a.m	2 p.m	6 p.m	10 p.m
(iv)	Temperature (in degree C)	31	39	33	42	27
$(\cdot, \cdot)$	Time	6 a.m	10 a.m	2 p.m	6 p.m	10 p.m
(v)	Temperature (in degree C)	31	39	40	42	35

Given below is a line graph showing the number of accidents in a city during the given months of a certain year. 12. Identify the table for the given line graph.

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(;;;)	Month	April	March	August	July	
(11)	Number of accidents	12	14	4	49	
						÷.,

	Month	April	March	August	July
(v)	Number of accidents	· ·	14	10	57



13. The number of T.V. sets sold by a shop in a certain week is given below. Identify the table for the given line graph.



14. The birth-rate per thousand of 5 countries over a period of time is shown below. Identify the table for the given line graph.

15. The below graph gives a comparative account of sales(in kg) of various fruits on a certain day. Identify the table for the given line graph.



(i)	Fruit	guavas	watermelons	pumpkins	apples	bananas				
	Sales(in kg)	18	36	54	27	53				
-										
(ii)	Fruit	guavas	watermelons	pumpkins	apples	bananas				
(11)	Sales(in kg)	18	36	54	20	45				
(iii)	Fruit	guavas	watermelons	pumpkins	apples	bananas				
	Sales(in kg)	18	36	54	27	45				
(iv)	Fruit	guavas	watermelons	pumpkins	apples	bananas				
	Sales(in kg)	18	42	54	27	45				
(v)	Fruit	guavas	watermelons	pumpkins	apples	bananas				
	Sales(in kg)	18	36	46	27	45				



16. Population (in thousands) of men and women in a village in different years. Identify the table for the given line graph.

17. Scores made by Sushant in 5 test matches are shown below. Identify the table for the given line graph.



Assignment Key						
1) (i)	2) (ii)	3) (iv)	4) (v)	5) (iii)	6) (v)	
7) (iv)	8) (iii)	9) (iii)	10) (i)	11)(i)	12) (iv)	
13) (v)	14) (i)	15) (iii)	16) (ii)	17) (iv)		

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