

NCERT MATHS SOLUTIONS

Class - 6 || DATA HANDLING

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Ques No.	Question
1	 NCERT - CLASS 6 - CHAPTER 9 DATA HANDLING - EXERCISE 9.1 - Q 1 In a Mathematics test, the following marks were obtained by 40 students. Arrange these marks in a table using tally marks. (a) Find how many students obtained marks equal to or more than 7. (b) How many students obtained marks below 4? Watch Free Video Solution on Doubtnut
2	 NCERT - CLASS 6 - CHAPTER 9 DATA HANDLING - EXERCISE 9.1 - Q 2 Following is the choice of sweets of 30 students of Class VI. Ladoo, Barfi, Ladoo, Jalebi, Ladoo, Rasgulla, Jalebi, Ladoo, Barfi, Rasgulla, Ladoo, Jalebi, Jalebi, Rasgulla, Ladoo, Rasgulla, Jalebi, Ladoo, Rasgulla, Ladoo, Rasgulla, Ladoo, Rasgulla, Ladoo, Rasgulla, Jalebi, Ladoo, Casgulla, Jalebi, Rasgulla, Ladoo, Rasgulla, Jalebi, Ladoo, Casgulla, Jalebi, Rasgulla, Jalebi, Rasgulla, Ladoo, Rasgulla, Jalebi, Ladoo, Casgulla, Jalebi, Ladoo, Casgulla, Sagulla, Sagulla, Jalebi, Rasgulla, Sagulla, Jalebi, Ladoo, Casgulla, Sagulla, S
3	 NCERT - CLASS 6 - CHAPTER 9 DATA HANDLING - EXERCISE 9.1 - Q 3 Catherine threw a dice 40 times and noted the number appearing each time as shown below : Make a table and enter the data using tally marks. Find the number that appeared. (a) The minimum number of times (b) The maximum number of times (c) Find those numbers that appear an equal number of times Watch Free Video Solution on Doubtnut
	NCERT - CLASS 6 - CHAPTER 9 DATA HANDLING - EXERCISE 9.1 - Q 4 Following pictograph shows the number of tractors in five villages. Observe the

pictograph and answer the following questions. (i) Which village has the minimum number of tractors? (ii) Which village has the maximum number of tractors? (iii) How many more tractors village C has as compared to village B. (iv) What is the total number of tractors in all the five villages?

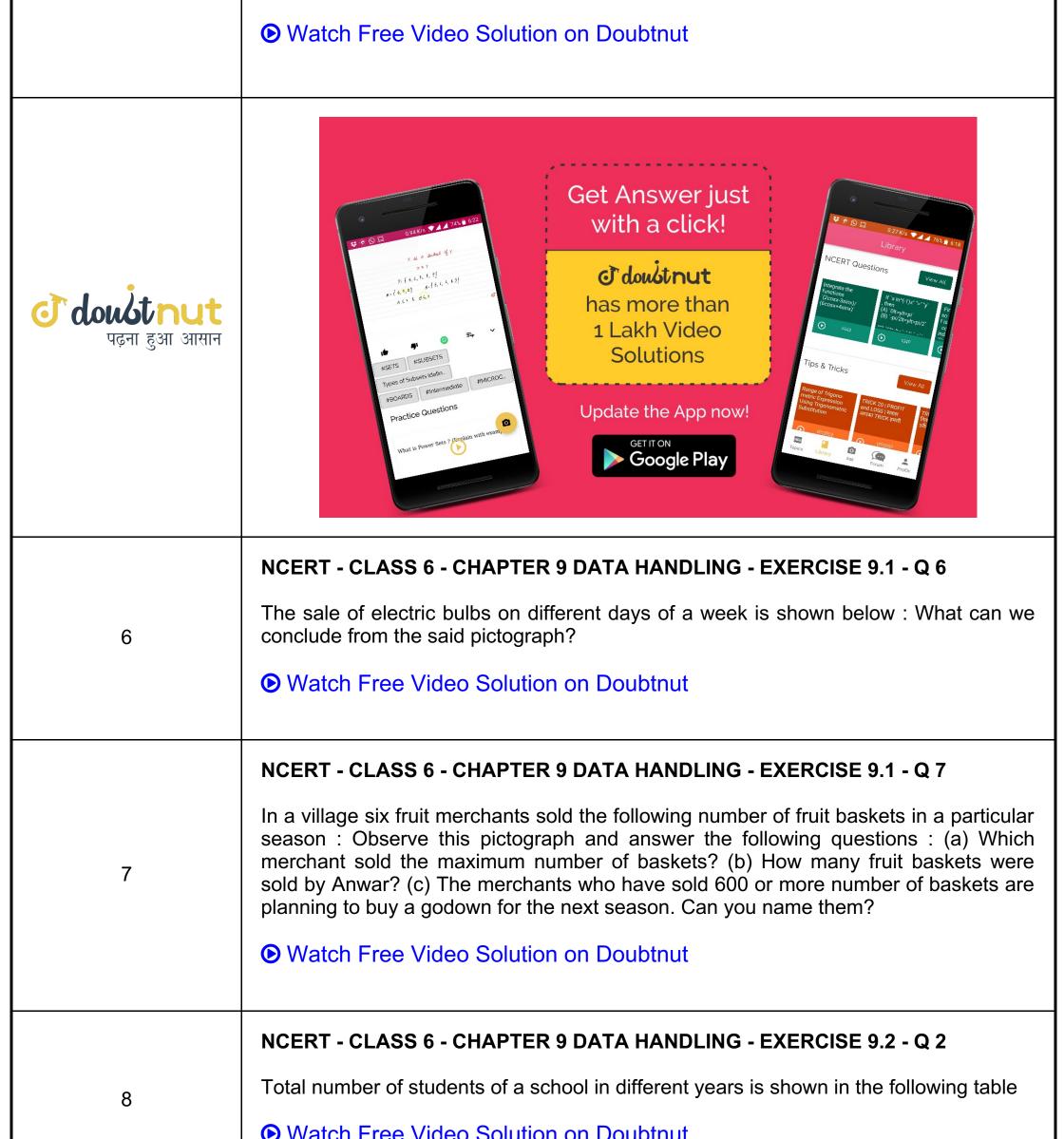
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NCERT - CLASS 6 - CHAPTER 9 DATA HANDLING - EXERCISE 9.1 - Q 5

The number of girl students in each class of a co-educational middle school is depicted by the pictograph Observe this pictograph and answer the following questions : (a) Which class has the minimum number of girl students? (b) Is the number of girls in Class VI less than the number of girls in Class V? (c) How many girls are there in Class VII?

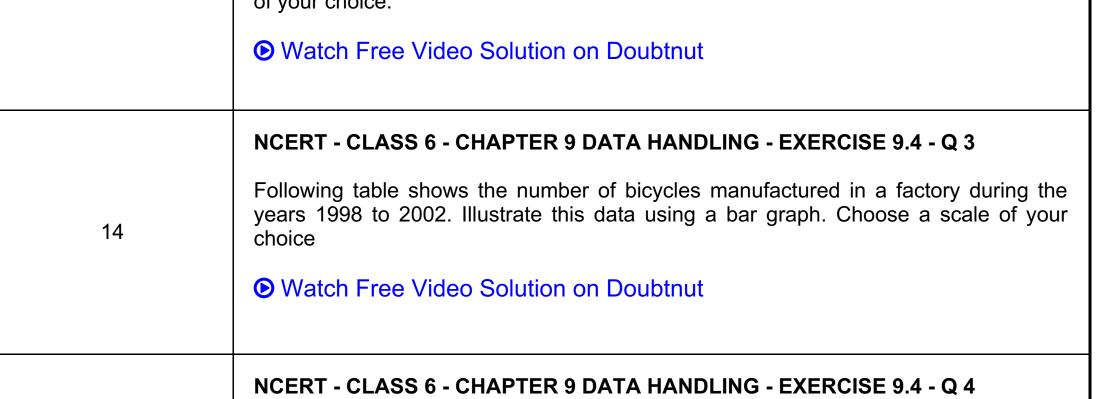
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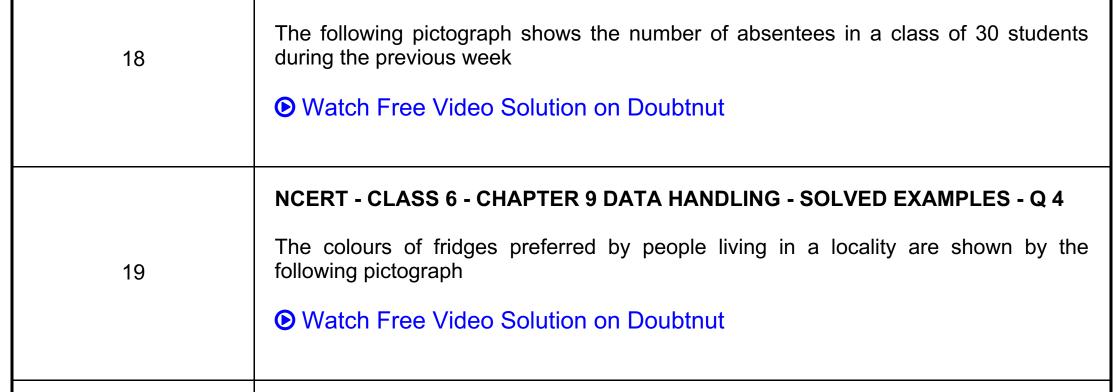


	NCERT - CLASS 6 - CHAPTER 9 DATA HANDLING - EXERCISE 9.3 - Q 1
9	The bar graph given alongside shows the amount of wheat purchased by government during the year 1998-2002. Read the bar graph and write down your observations. In which year was (a) the wheat production maximum? (b) the wheat production minimum?
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	NCERT - CLASS 6 - CHAPTER 9 DATA HANDLING - EXERCISE 9.3 - Q 2

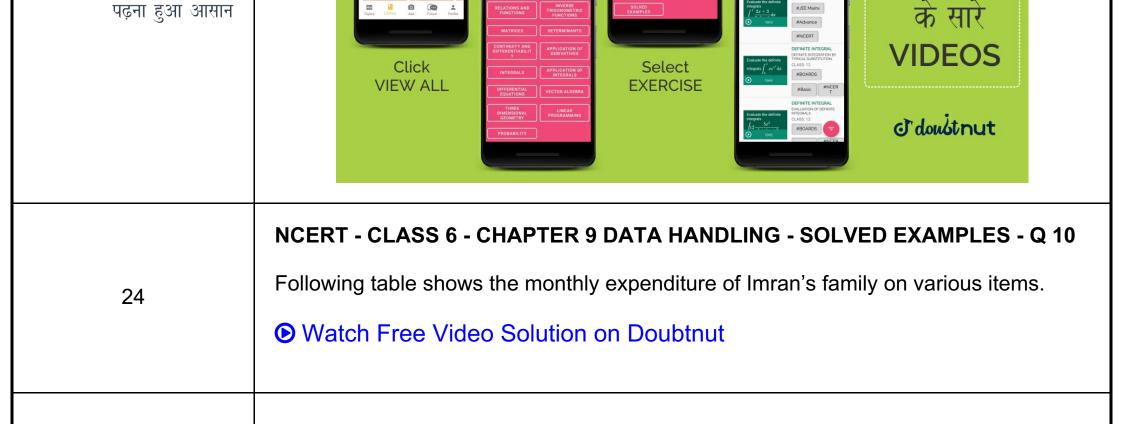
10	Observe this bar graph which is showing the sale of shirts in a ready made shop from Monday to Saturday
	Watch Free Video Solution on Doubtnut
11	 NCERT - CLASS 6 - CHAPTER 9 DATA HANDLING - EXERCISE 9.3 - Q 3 Observe this bar graph which shows the marks obtained by Aziz in half-yearly examination in different subjects. Watch Free Video Solution on Doubtnut
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12	 NCERT - CLASS 6 - CHAPTER 9 DATA HANDLING - EXERCISE 9.4 - Q 1 A survey of 120 school students was done to find which activity they prefer to do in their free time Draw a bar graph to illustrate the above data taking scale of 1 unit length = 5 students. Which activity is preferred by most of the students other than playing? Watch Free Video Solution on Doubtnut
13	NCERT - CLASS 6 - CHAPTER 9 DATA HANDLING - EXERCISE 9.4 - Q 2 The number of Mathematics books sold by a shopkeeper on six consecutive days is shown below Draw a bar graph to represent the above information choosing the scale of your choice.



15	Number of persons in various age groups in a town is given in the following table Draw a bar graph to represent the above information and answer the following questions. (take 1 unit length = 20 thousands) (a) Which two age groups have same population? (b) All persons in the age group of 60 and above are called senior citizens. How many senior citizens are there in the town? • Watch Free Video Solution on Doubtnut
	NCERT - CLASS 6 - CHAPTER 9 DATA HANDLING - SOLVED EXAMPLES - Q 1
16	A teacher wants to know the choice of food of each student as part of the mid-day meal programme. The teacher assigns the task of collecting this information to Maria. Maria does so using a paper and a pencil. After arranging the choices in a column, she puts against a choice of food one () mark for every student making that choice.
	NCERT - CLASS 6 - CHAPTER 9 DATA HANDLING - SOLVED EXAMPLES - Q 2
17	Ekta is asked to collect data for size of shoes of students in her Class VI. Her finding are recorded in the manner shown below • Watch Free Video Solution on Doubtnut
	0. If the line segment joining the point A(a,b)andB(c,d) subtends an $\frac{ac+bd}{(a^2+b^2)(c^2+b^2)}$
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	NCERT - CLASS 6 - CHAPTER 9 DATA HANDLING - SOLVED EXAMPLES - Q 3



20	 NCERT - CLASS 6 - CHAPTER 9 DATA HANDLING - SOLVED EXAMPLES - Q 5 A survey was carried out on 30 students of class VI in a school. Data about the different modes of transport used by them to travel to school was displayed as pictograph. What can you conclude from the pictograph? Watch Free Video Solution on Doubtnut
21	 NCERT - CLASS 6 - CHAPTER 9 DATA HANDLING - SOLVED EXAMPLES - Q 6 Following is the pictograph of the number of wrist watches manufactured by a factory in a particular week Watch Free Video Solution on Doubtnut
22	 NCERT - CLASS 6 - CHAPTER 9 DATA HANDLING - SOLVED EXAMPLES - Q 8 The following are the number of electric bulbs purchased for a lodging house during the first four months of a year Watch Free Video Solution on Doubtnut
23	 NCERT - CLASS 6 - CHAPTER 9 DATA HANDLING - SOLVED EXAMPLES - Q 9 Read the adjoining bar graph showing the number of students in a particular class of a school. Answer the following questions : (a) What is the scale of this graph? (b) How many new students are added every year? (c) Is the number of students in the year 2003 twice that in the year 2000? Watch Free Video Solution on Doubtnut
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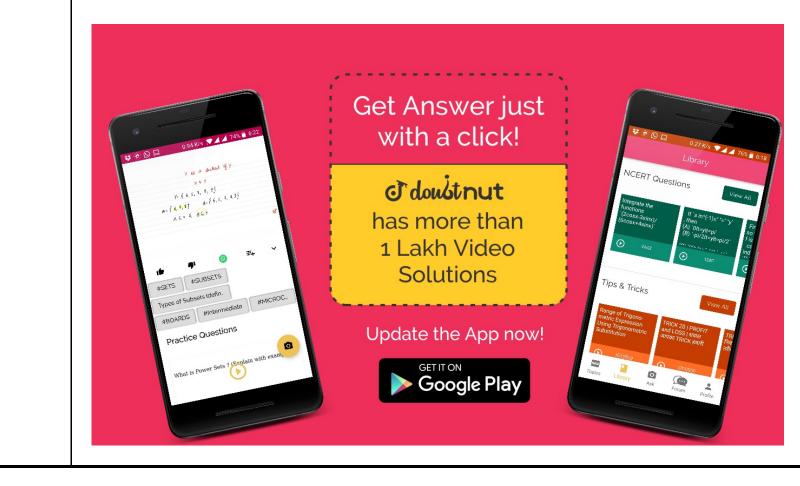
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