



INDIAN SCHOOL NIZWA - WORKSHEET

MATHEMATICS CH 9: Data Handling

Name: _____

Date: _____

Class: VI Sec: ____

1. Observe the following data and answer the given questions.

Weight (in kg) of class VI students are indicated below

35,47,37,40,45,47,35,36,32,37,42,47,46

45,32,30,42,47,31,32,36,37,34,42,40,32

- (i) Number of students having more than 40kg weight
(ii) Number of students less than 35kg weight

2. A survey of 30 families conducted in a village by a company of Dairy products to record the number of goats in these families is given below.
Prepare a Frequency Distribution Table with tally marks:

12,4,5,8,12,4,5,10,7,5,4,10,11,10,4,6,7,9,12,10,6,12,10,7,11,9,7,8,4,12

No.of . goats	Tallymarks	Frequency

- a) Arrange the above data using tallymarks.
b) How many families have 12 goats?
c) How many families have the least number of goats?
d) How many families have the maximum number of goats?



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3. Pictograph shows the number of people who like different juices 1 $\square$ = 10 persons.

Juices	Number of people	Frequency
Orange	$\square\square\square\square\square\square\square\square$	
Grape	$\square\square\square$	
Apple	$\square\square\square\square\square$	
Mixed fruit	$\square\square\square\square$	

(a) How many people chose orange juice?

(b) Which juice is liked by the least number of people?

4. The data given below shows the average rainfall in Cherrapunji, from June to November of a certain year:

Month	Rainfall(incm)
June	30
July	35
August	25
September	20
October	15
November	15

Draw the bar graph to represent this information.

5. Rohan collects data of the houses constructed in a society during the first six months of a year.

Month	Number of house sconstructed
January	12
February	18
March	27
April	33
May	21
June	24

Draw a pictograph for the above data.



houses