

INTERNATIONAL INDIAN SCHOOL BURAIDAH

Worksheet - 11 for the Academic Year 2023-24

CLASS: 3 SUBJECT: MATHEMATICS DATE: _____

L-12 Data Handling

1.Fill in the blanks.

- a. _____ is a method of collecting data or facts.
- b.A _____ is a type of data representation in which a picture or a symbol is used to represent data.
- c. _____ tells the information represented in a pictograph.
- d. _____ describes the category of the data
- e. _____ is the picture depicted in the pictograph.
- f. The _____ tells the number of articles each symbol stands for.
- g.A _____ consists of vertical or horizontal bars.

2.The pictograph below shows the number of marks obtained by 5 students in their maths exam out of 100 total marks.

Name of students	Marks obtained out of 100
Azaliya	☆☆☆☆☆☆
Adam	☆☆☆☆
Jolly	☆☆☆☆
Minha	☆☆☆☆☆☆☆☆
Ibrahim	☆☆☆☆

Key: ☆ represents 10 marks.

- a. Which student got the highest marks in maths test?
- b. What is the least marks in maths?
- c. Which two students got equal marks in maths?
- d. What are the marks of Azaliya?

3.Draw a pictograph showing the favourite snacks of a group of students.

Favourite snacks	Samosa	Cutlet	Cake	Vada
Number of students	7	5	9	3

(Use 😊 to represent 1 child)

4. Draw the bar graph for the given data.

Favourite seasons

Seasons	Winter	Summer	Rainy	Spring
Number of students	6	8	10	6