INTERNATIONAL INDIAN SCHOOL BURAIDAH

Worksheet for the Academic Year 2025-26

MATHEMATICS WORKSHEET #04 <u>CHAPTER#12 DATA</u>

Date: 03/06/25

1. Fill in the blanks.	
	we collect is called
b	can be represented in the form of pictures,
symbols, graphs or nu	umbers.
c. A	is a type of data representation in which
pictures or symbols a	re used to represent data.
d.A Picture charts are a	lso called
e. The	tells what information the pictograph gives.
f. The	tells the meaning and the value of the picture or
symbol.	
g	uses bars to represent numbers.

2. Use the pictographs to answer the questions.

h. Tally marks are a way to record ______

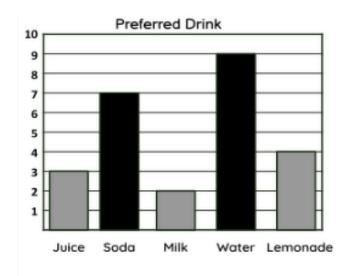
Class: 3

Mode of transport	Number of students
Bus	$\odot \odot \odot \odot \odot \odot \odot$
Car	$\Theta \Theta \Theta \Theta$
Walking	$\odot \odot \odot \odot \odot \odot$
Bycycle	$\odot \odot \odot$
Key: Represents 4 children	

- **a.** What does each symbol stands for ?
- **b.** How many students come to school by car?

- c. Which mode of transport is mostly used by students?
- d. How many more students walk to school than bicycle to school?
- e. How many fewer students use car than bus to school?

3. Study the bar graph and answer these questions.



- a. How many people prefer to drink water?
- **b.** How many people drink juice and lemonade?
- c. How many more people prefer soda over milk?
- **d.** What is the title of the bar graph?
- **e.** Which is the least preferred drink?

4. Use tally marks to show these numbers:

Number	Tally Mark
3	
5	
9	
14	
17	