

Grade 6 Data Handling Worksheets

Grade 6 Maths Data Handling Multiple Choice Questions (MCQs)

A. Multiple Choice Questions (MCQs)

1. A is a collection of numbers gathered to give some information.

- (a) bar graph
- (b) data
- (c) frequency
- (d) tally mark

2. The tally mark  frequency

- (a) 6
- (b) 5
- (c) 10
- (d) 8

3. In a bar graph bars are made

- (a) horizontally
- (b) vertically
- (c) sometimes horizontally sometimes vertically
- (d) oblique

4. Representation of data in the form of picture is called

- (a) bar graph
- (b) pictograph
- (c) histogram
- (d) none of these

5. In a bar graph space between rectangles is always

- (a) unequal
- (b) increasing
- (c) decreasing
- (d) equal

6. The tally mark  frequency

- (a) 6
- (b) 5
- (c) 0
- (d) 4

7. In a bar graph the width of the rectangle is

- (a) unequal
- (b) increasing
- (c) decreasing
- (d) equal

The following pictograph shows the number of absentees in a class of 30 students during the previous week. Read the table and answer the questions given below (Q8 – Q13):

Days	Number of Absentees	 = 5 students
Monday		
Tuesday		
Wednesday		
Thursday		
Friday		
Saturday		

8. On which day were the maximum number of students absent?

- (a) Thursday
- (b) Friday
- (c) Wednesday
- (d) Saturday

9. Which day had full attendance?

- (a) Thursday
- (b) Friday
- (c) Wednesday
- (d) Saturday

10. What was the total number of absentees in that week?

- (a) 600
- (b) 130
- (c) 150
- (d) 100

11. What was the total number of absentees on Tuesday?

- (a) 20
- (b) 25

(c) 50

(d) 10

12) Following table shows the number of bicycles manufactured in a factory during the year 1998 to 2002. Prepare one Bar graph based on the below data.

Year	No. of bicycles manufactured
1998	800
1999	600
2000	900
2001	1100
2002	1200