

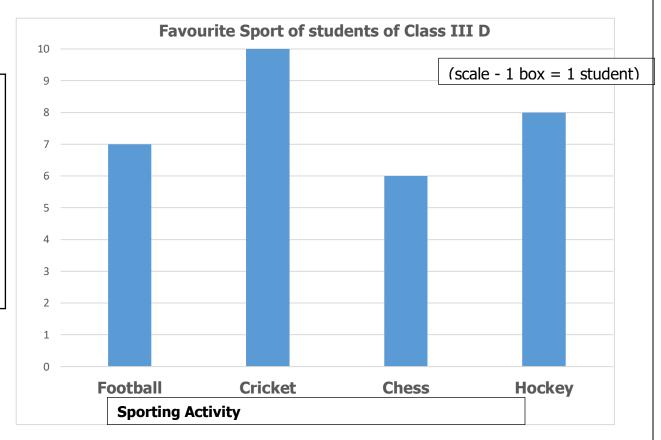
## INDIAN SCHOOL AL WADI AL KABIR

**DEPARTMENT OF MATHEMATICS (2021-2022)** 

TOPIC: CHAPTER 12: HANDLING DATA WORKSHEET NO. 1/1

**RESOURCE PERSON: Ms. BINDU JOHN** 



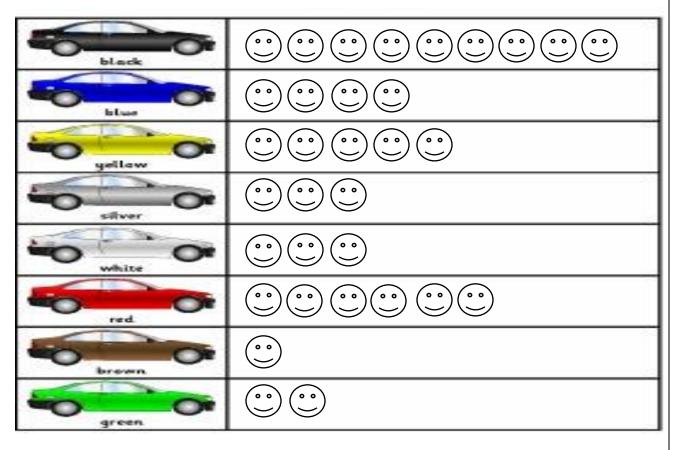


- Q1. Ms. Monica asked her students to give names for their favourite Sporting activity in School. The data collected by her has been represented using the given Bar graph. Observe the Bar Graph and answer the questions that follow.
  - a) Which Sport is liked by the maximum number of students? \_\_\_\_\_
  - b) How many students opted to play Chess? \_\_\_\_\_
  - c) Which sport is liked more than football but less than Cricket? \_\_\_\_\_
  - d) Total number of students in class III D is \_\_\_\_\_
  - e) How many students like Cricket more than Hockey? \_\_\_\_\_
  - f) Students got motivated to take hockey because
    - 1) India Team won the bronze medal in Hockey in Tokyo Olympics.

2)	Hockey is our National Game.			
3)	Both of these.			

Q2. Star Automobile Company sales declined in the year 2019-20 because of Corona pandemic. Data has been collected for the various colour cars and represented through this Pictograph. (Key - One ( • • ) face = 2 people).

Observe the Pictograph carefully and answer the questions that follow.



- 1) Write a suitable title for the Pictograph\_\_\_\_\_\_
- 2) Which colour car was bought by the least number of people? \_\_\_\_\_
- 3) How many red cars were sold altogether? \_\_\_\_\_
- 4) Maximum sale was of \_\_\_\_\_colour car and \_\_\_\_ cars were sold.
- 5) Can you tell how many cars were sold in all? \_\_\_\_\_
- 6) The total sale of silver and white cars was \_\_\_\_\_ in number.
- 7) Only 4 \_\_\_\_\_ colour cars were sold.