

# VASISHTHA GENESIS SCHOOL, BARDOLI

(Academic Session: 2025-26)

Date: \_\_\_\_\_

Class: 3

Div: A/B/C

Roll No: \_\_\_\_\_

Sub: Maths

Name: \_\_\_\_\_

## HY Revision Worksheet

### Ch-10 Geometry

**Q1. Draw the line following line segments using a ruler:**

i. 7 cm.

ii. 5 cm

**Q2. How many line segments are used to form of the following shape? Name them:**

i. A

B



No. of line segments: \_\_\_\_\_

Line segments: \_\_\_\_\_

D

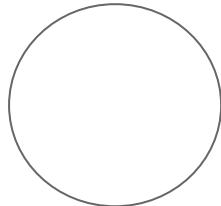
C

**Q3. Complete the following table by filling the correct numbers:**

| Solid Shape | No. of faces | No. of plane faces | No. of curved faces | No. of edges | No. of vertices |
|-------------|--------------|--------------------|---------------------|--------------|-----------------|
| Cuboid      |              |                    |                     |              |                 |
| Cylinder    |              |                    |                     |              |                 |
| Cone        |              |                    |                     |              |                 |
| Sphere      |              |                    |                     |              |                 |
| Cube        |              |                    |                     |              |                 |

**Q4. Draw the line of symmetry in each of the following shape:**

i.



ii.



## Ch- 12 Data Handling

**Q1. Draw tally marks to represents each of the following numbers:**

i. 15- ii. 18-

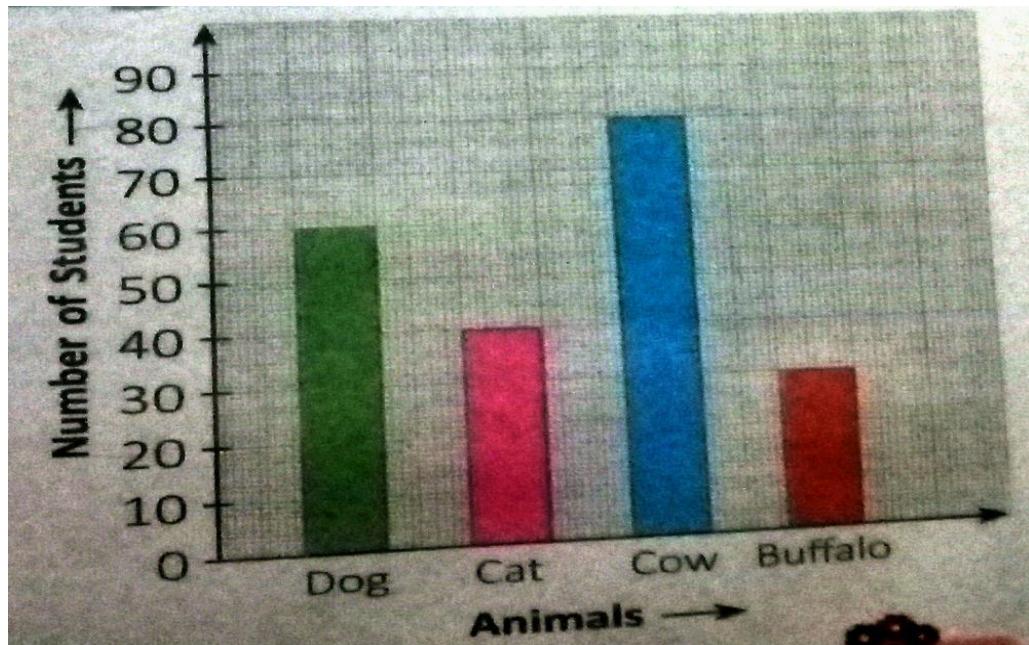
**Q2. 45 students in a class voted on snack food they liked the most from a list of snack foods:**

| Snack food      | Cookies | Vada | Sandwich | Dabeli | Pizza |
|-----------------|---------|------|----------|--------|-------|
| No. of students | 8       | 12   | 10       | 7      | 8     |

Represent the data using tally marks:

| Snack food      | Cookies | Vada | Sandwich | Dabeli | Pizza |
|-----------------|---------|------|----------|--------|-------|
| No. of students |         |      |          |        |       |
| Tally Marks     |         |      |          |        |       |

**Q3. Study the bar graph and answer the following questions:**



i. Which is the second most liked animal?

Ans:

ii. Which animal is liked by the least number of students?

Ans:

iii. Which animal is more liked- Cat or Dog?

Ans:

Q4. The following table shows the number of students who visited the Science exhibition during the Week celebrated in a school.

Draw a pictograph for the given data. Key:  = 10 students

| Day             | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|-----------------|--------|---------|-----------|----------|--------|----------|
| No. of students | 30     | 40      | 50        | 70       | 20     | 60       |

Key:  = 10 students

| Day       | Number of students |
|-----------|--------------------|
| Monday    |                    |
| Tuesday   |                    |
| Wednesday |                    |
| Thursday  |                    |
| Friday    |                    |
| Saturday  |                    |