Chapter-8

Geometry

WORKSHEET

1.Choose the correct answer and fill in the blanks.

a.A triangle has ___3___ vertices.

   i.3 ✓   ii.4   iii.5

b.The _square_ has 4 equal sides.

   i.cuboid   ii.cube   iii.square ✓

c.A _hexagon_ has 6 sides.

   i. triangle   ii. rectangle   iii. hexagon

2.Write TRUE for correct answer and FALSE for wrong answer.

i. A rectangle has 2 equal diagonals.(False)

ii. A sphere has 2 flat faces. (False)

iii.We draw straight lines by using a ruler. (True)

3.Do as directed.

i.Name the shapes
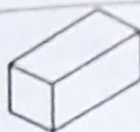
Triangle

Cube

ii.Identify the shapes of given objects.
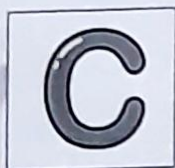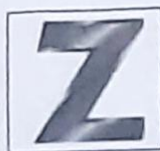
Cube

cuboid

iii. Circle the object having:

1 vertex

Only flat faces

iv. Write straight line or curved line.
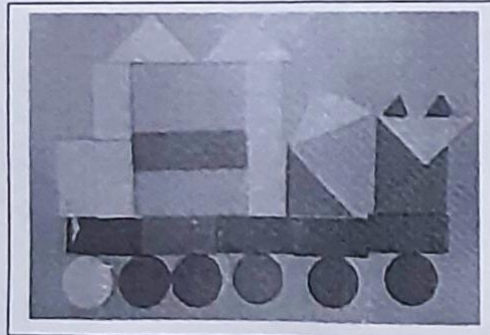
C curved lines   **Z** straight lines

4. Count and write the correct numbers.

Slanting lines	7
Horizontal lines	12
Vertical lines	17

Triangles	9
Rectangles	14
Circles	6

--------------- x x x ---------------