

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 cube 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.

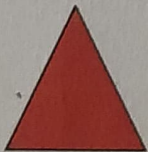
i. A rectangle has 2 equal diagonals. (F)

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

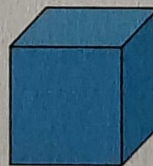
iii. We draw straight lines by using a ruler. (T)

3. Do as directed.

i. Name the shapes



Triangle



Cube

ii. Identify the shapes of given objects.

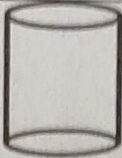
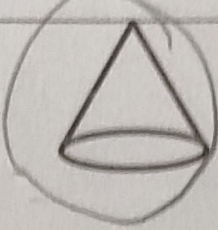
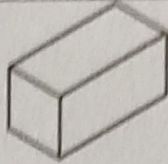
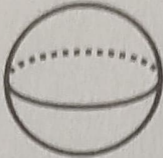
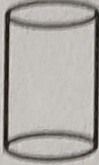
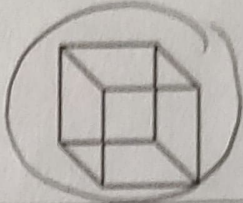


Cube

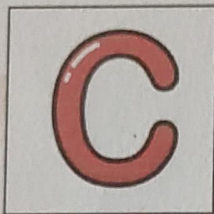


Rectangle

iii. Circle the object having:

1 vertex			
Only flat faces			

iv. Write straight line or curved line.

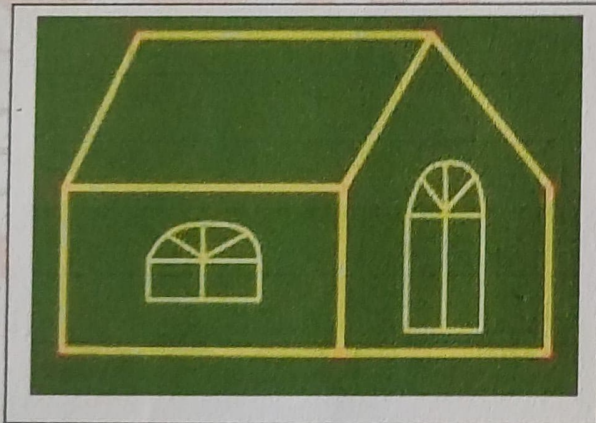


1 curved line



2 straight lines

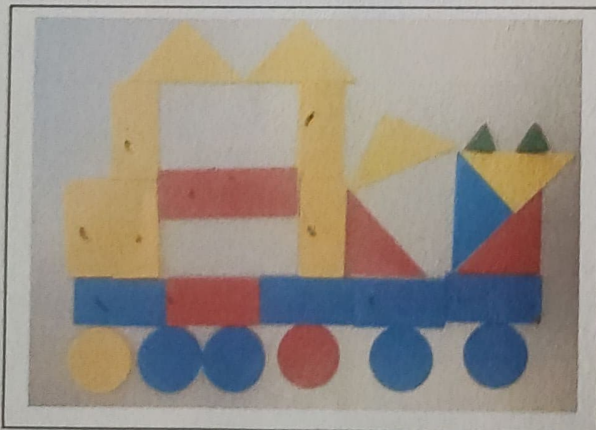
4. Count and write the correct numbers.



Slanting lines 2

Horizontal lines 3

Vertical lines 2



Triangles 8

Rectangles 11

Circles 6

XXX