

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. (True)

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

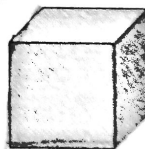
iii. We draw straight lines by using a ruler. (True)

3. Do as directed.

i. Name the shapes



Triangle

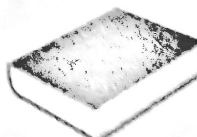


cube

ii. Identify the shapes of given objects.

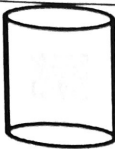

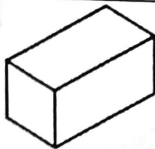
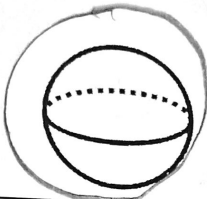

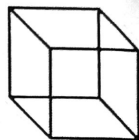


cube





cuboid

iii. Circle the object having:

1 vertex			
Only flat faces			

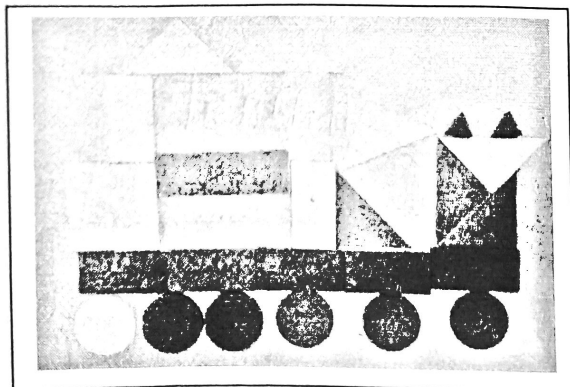
iv. Write straight line or curved line.

	curved		straight
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4. Count and write the correct numbers.



Slanting lines	<u>9</u>
Horizontal lines	<u>7</u>
Vertical lines	<u>6</u>



Triangles	<u>10</u>
Rectangles	<u>9</u>
Circles	<u>6</u>

X X X