

GEOMETRY

Chapter - 8

Worksheet

① Choose the correct answer and fill in the blanks.

(a) A triangle has 3 vertices.

(b) The Square has 4 equal sides.

(c) A Hexagon has 6 sides.

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

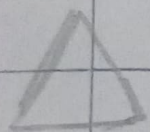
(i) A rectangle has 2 equal diagonals [F]

(ii) A sphere has 2 flat faces [F]

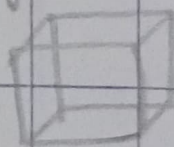
(iii) We draw straight lines by using a ruler. [T]

③ Do as directed.

(i) Name the shapes

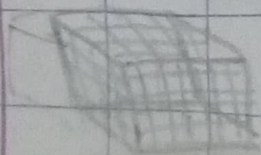


Triangle

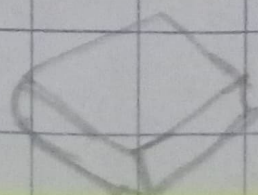


cube

(ii) Identify the shapes of given objects



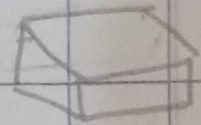
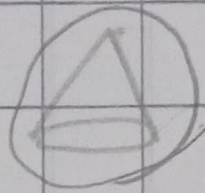
cube



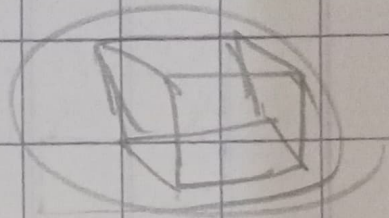
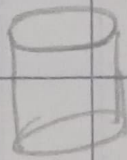
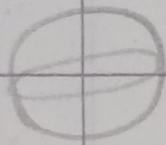
cuboid

(iii) Circle the object having

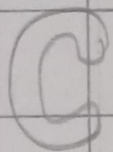
1. vertex



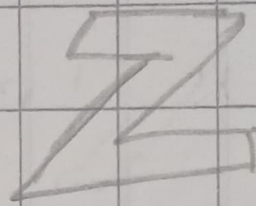
Only flat faces



(iv) Write straight line or curved line.



curved line



straight line

(v) Count and write the correct number

(i)

slanting lines 7

Horizontal lines 7

Vertical lines 5

(ii)

Triangles 4

Rectangles 11

Circles 0