

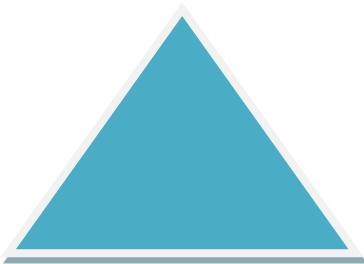
PARAGON CONVENT SCHOOL
SECTOR – 24 B , CHANDIGARH
CH – 10 (BASIC GEOMETRICAL CONCEPTS)
WORKSHEET

CLASS – 3

SUB – MATHS

Q-1. Draw the shapes and write their properties-

1.



Triangle

1. This is a triangle .
- 2.. It has 3 sides and 3 vertices.

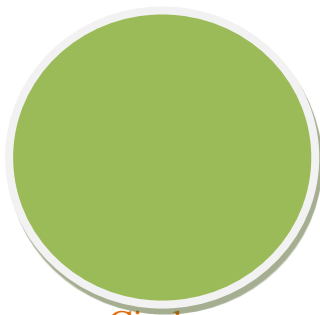
2.



Rectangle

1. This is a rectangle.
2. It has 4 sides and 4 vertices.
3. Its opposite sides are equal.

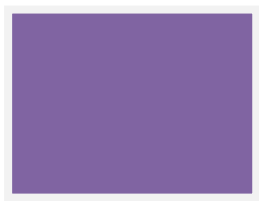
3..



Circle

1. This is a circle.
2. It has no sides and no vertices

4..

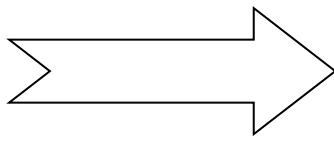


Square

1. This is a square.
2. It has 4 sides and 4 vertices.
3. Its all sides are equal.

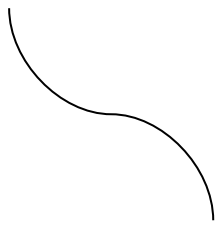
Q-2. Write open or closed for the following figures –

1.



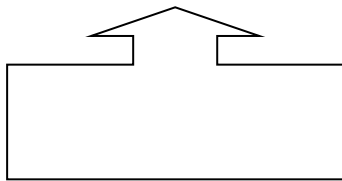
Closed

2.



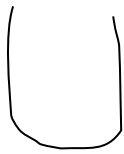
Open

3.



Closed

4.



Open

Q-3. Complete the given table –

Object	No of plane faces	No of curved faces	No of edges	No of vertices
Cuboid	6	0	12	8
Sphere	0	1	0	0
cone	1	1	1	1
Cube	6	0	12	8
cylinder	2	1	2	0

