

Worksheet Chapter - 7 Geometry

I. Fill in the blanks :-

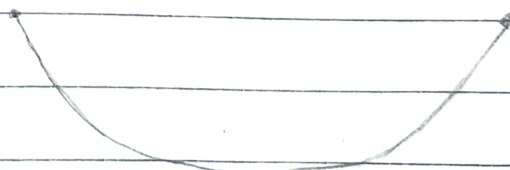
- a) The 2-D shape has two length and width
- b) A shape that has 3 sides is Triangle
- c) There are Cylinder face of a cube.
- d) The cylinder 3-D shape has no vertex. but has flat faces.

II. Do as directed

a) Draw a curved line and a straight line

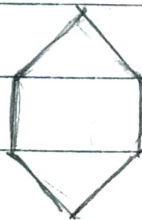


Straight line

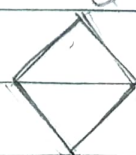


Curved Line

b) Draw a Hexagon and a rhombus

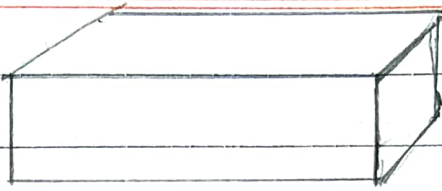
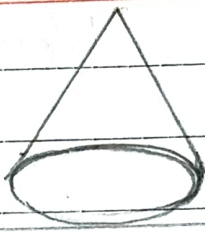


Hexagon



Rhombus

C. Fill up :-

Shape		
Name	Cuboid	Cone
Flat faces	6	1
Vertices	8	1
Straight Edges	12	0

D) Find out :-

1) What is the distance from your house to your aunt's house ?

Ans- The distance from your house to your aunt's house = $2\text{km} + 3\text{km} + 1\text{km} = 6\text{km}$.

2) What is the distance from your aunt's house to milk booth ?

Ans- The distance from your aunt's house to milk booth = $2\text{km} + 3\text{km} = 5\text{km}$.

3) What is there opposite to the shopping mall?
Ans- The opposite to the shopping mall is Temple.

4) Everyday how many kilometres do you need to walk to go to school and return back from the school ?

Ans- Everyday do you need to walk = $2\text{km} + 2\text{km} = 4\text{km}$