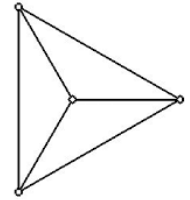## Visualising Solid Shapes: Worksheet -1

1. A triangular pyramid has a triangle at its base. It is also known as a tetrahedron.
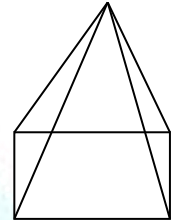   Find the number of
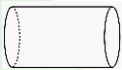
Faces	:	_____
Edges	:	_____
Vertices	:	_____

2. A square pyramid has a square at its base. Find the number of

Faces	:	_____
Edges	:	_____
Vertices	:	_____

3. Fill the table :

Shape	No.of curved surfaces	No.of plane surface	No.of Vertices

4. A triangular prism is often in the shape of a kaleidoscope. It has triangular faces.

   No. of triangular Faces :

   No. of rectangular Faces:

   No. of Edges :

   No. of Vertices :