

**CLASS
8TH
MATHS**

VISUALISING SOLID SHAPES

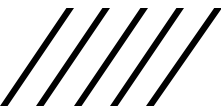
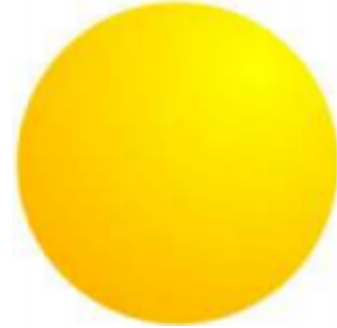
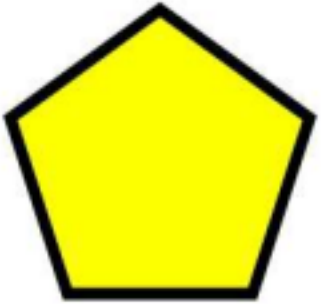


○ Contents

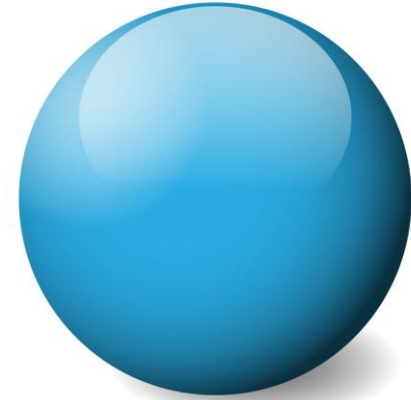
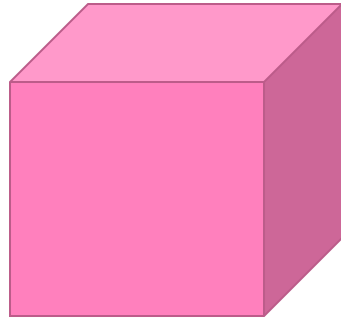
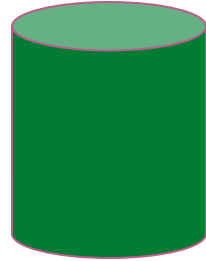
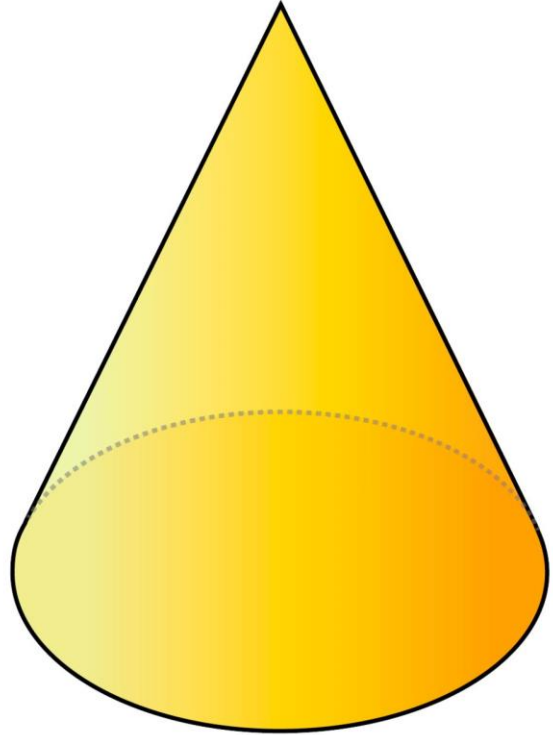
- 2-D Shapes
- 3-D Shapes
- Combination of shapes
- Views of 3-D shapes



○ 2-Dimensional(2-D) Shapes



○ 3-Dimensional(3-D) Shapes

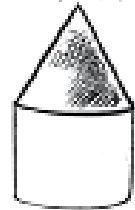


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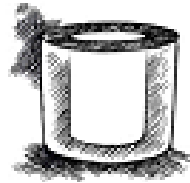
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○ Combinations of different shapes



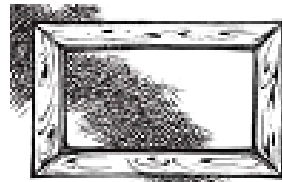
A tent
A cone surmounted
on a cylinder



A tin
A cylindrical shell



Softy (ice-cream)
A cone surmounted by a
hemisphere



A photoframe
A rectangular path



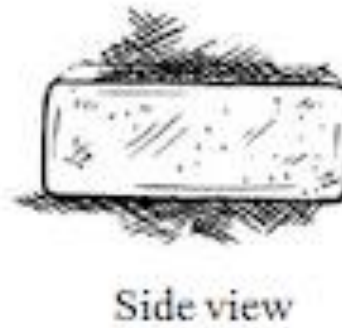
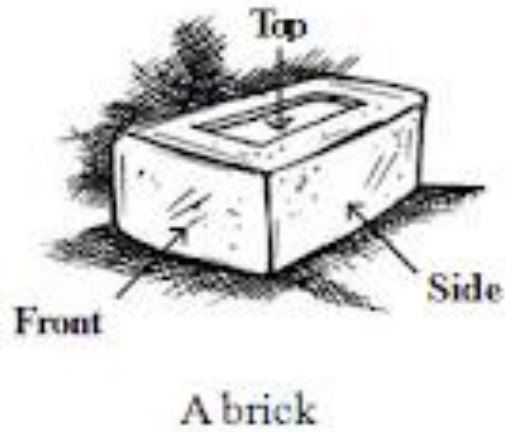
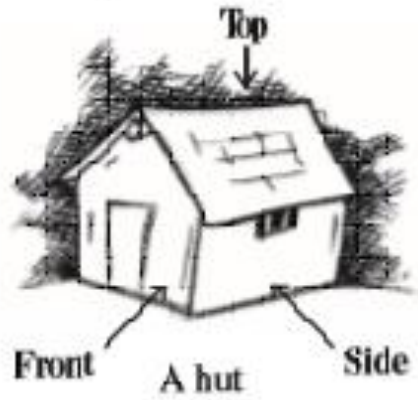
A bowl
A hemispherical shell



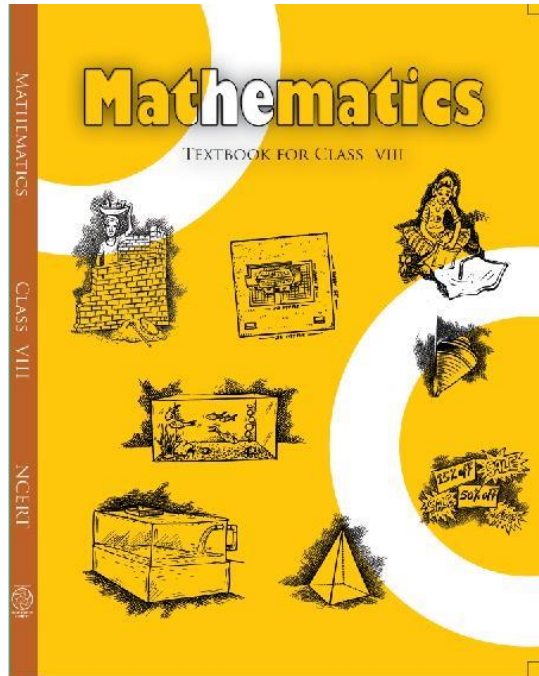
Tomb on a pillar
Cylinder surmounted



○ View of 3-D shapes



RESOURCES USED



- 1. NCERT Book
- 2. NCERT Exemplar
- 3. Reference Books



○ Skills Generated

- Knowledge about 2-D and 3-D shapes and differentiate between them.
- To acquire knowledge of different views of a 3-D shape.





THANKYOU