



# ST. LAWRENCE HIGH SCHOOL

A Jesuit Christian Minority Institution

WORK SHEET - 28

CLASS -VI



**SUBJECT – ALGEBRA-GEOMETRY CHAPTER 23 – RECOGNITION OF SOLIDS**  
**TOPIC – Parts of Solids Part 1**

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**F.M – 15**  
**DATE - 21.11.20**

Multiple choice questions : (Select the correct option)

1. Each corner of a solid is called the  
a) side b) edge c) face d) vertex
2. Each flat surface of a solid is called the  
a) side b) edge c) face d) vertex
3. The joint between separate faces of a solid is called an  
a) side b) edge c) face d) vertex
4. A \_\_\_ looks like a spinning top or the cap of a circus clown.  
a) cone b) cube c) cuboid d) sphere.
5. A cone has \_\_\_ edge.  
a) 1 b) 2 c) 4 d) 6
6. A cone has \_\_\_ corner.  
a) 1 b) 2 c) 4 d) 6
7. A \_\_\_ is like a round pipe.  
a) cylinder b) cube c) cuboid d) sphere.
8. A cylinder has \_\_\_ edges.  
a) 1 b) 2 c) 4 d) 6
9. A cylinder has \_\_\_ curved face.  
a) 1 b) 2 c) 4 d) 6
10. A \_\_\_ has one face which is curved.  
a) cone b) cube c) cuboid d) sphere.
11. A \_\_\_ has no edges and no corners.

a) cone b) cube c) cuboid d) sphere.

12. Which shape has no corners ?

a) cone b) cube c) cuboid d) sphere.

13. A \_\_\_\_\_ has only 2 flat or plane faces.

a) cylinder b) cube c) cuboid d) sphere.

14. One curved face is seen in

a) cylinder b) sphere c) both a and b d) none of these.

15. The shape of a football is like a

a) cone b) cube c) cuboid d) sphere.

By – U James Riju