



# MATHS

## BOOKS - RS AGGARWAL MATHS (HINGLISH)

### THREE-DIMENSIONAL SHAPES

#### Exercise

1. A cuboid has

A. length only

B. length and breadth only

C. length, breadth and height

D. thickness only

**Answer: C**



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2. A dice is an example of a

A. cuboid

B. cube

C. cone

D. cylinder

**Answer: B**



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**3.** A gas pipe is an example of a

A. cuboid

B. cube

C. cone

D. cylinder

**Answer: D**



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**4. A football is an example of**

A. cylinder

B. cone

C. sphere

D. none of these

**Answer: C**



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**5. A bricks is an example of a**

A. cube

B. cuboid

C. prism

D. cylinder

**Answer: B**



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**6. An ice-cream cone is an example of a**

A. cuboid

B. cube

C. pyramid

D. none of these

**Answer: d**



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7. Fill in the blanks:

(i) An object that occupies space is called a .....

(ii) A cuboid has ..... Faces..... Edges and..... Vertices.

(iii) The .....faces of cuboid are identical.

(iv) A .....has no vertex and no edge.

(v) All the faces of a .....are identical.

(vi) A square pyramid has .....lateral triangular faces and .....edges.

(vii) A triangular pyramid has .....triangular lateral faces and .....edges.

(viii) A triangular prism has .....vertices .....rectangular lateral faces .....triangular bases and .....edges.



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**8.** Give examples of four objects which are in the shape of:

(a) a cone



(b) a cuboid

(a) a cylinder



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