

OBJECTIVE TYPE QUESTIONS

Ch-16 16

Mark the correct alternative in each of the following:

1. Total number of faces of a cuboid is
(a) 4 (b) 6 (c) 8 (d) 12
2. Total number of edges of a cuboid is
(a) 4 (b) 6 (c) 8 (d) 12
3. Number of vertices of a cuboid is
(a) 4 (b) 6 (c) 8 (d) 10
4. Which one of the following is an example of a cuboid?
(a) a dice (b) a football (c) a gas pipe (d) an ice-cream cone
5. A brick is an example of a
(a) cube (b) cuboid (c) prism (d) cylinder
6. A gas pipe is an example of a
(a) cone (b) a cylinder (c) cube (d) sphere

Q.7 If the base radius and height of a right circular cone are 3cm and 4cm in lengths, then the slant height is

- (a) 5 cm (b) 2 cm (c) 25 cm (d) 6 cm

Q.8 The number of faces of triangular pyramid is -

- (a) 3 (b) 4 (c) 6 (d) 8

Q.9 The number of edges of a triangular pyramid is

- (a) 3 (b) 4 (c) 6 (d) 8

Q.10 A Tetrahedron is a pyramid whose base is -

- (a) Triangle (b) Square (c) rectangle
(d) Quadrilateral

Answers

- 1 (b) 2 (d) 3 (c) 4 (a) 5 (b) 6 (b) 7 (a) 8 (b)
9 (c) 10 (a)