

Choose the correct answer for each of the followings.

1) How many sides does a **pentagon** have?

- a) 7 b) 3 c) 5

2) What type of a shape is triangular prism?

- a) 2D shape b) 3D shape

3) Which of the following 2D shape has 9 sides?

- a) Nonagon b) Octagon

4) Which figure has all four equal sides?

- a) Kite b) Square

5) Which of the following figure is a quadrilateral?

- a) Parallelogram b) Triangle

6) Which closed 2D shape has 10 sides?

- a) Hexagon b) Decagon

7) How many sides does a **Heptagon** have?

- a) 6 b) 7 c) 8

8) What quadrilateral has all four right angles?

- a) Rectangle b) Parallelogram

9) What is a polygon called that has 5 sides?

- a) Square b) Pentagon

10) What is 2D shape called that has 4 sides?

- a) Quadrilateral b) Polygon

11) A polygon with 8 sides is called Hexagon?

- a) True b) False

12) Sphere and Cube are both 3D shapes?

- a) True b) False

ANSWERS

1) c

2) b

3) a

4) b

5) a

6) b

7) b

8) a

9) b

10) a

11) b

12) a