



CREST Mathematics Olympiad (CMO) Worksheet *for* Class **KG**



Topic
Shapes



@crestolympiads



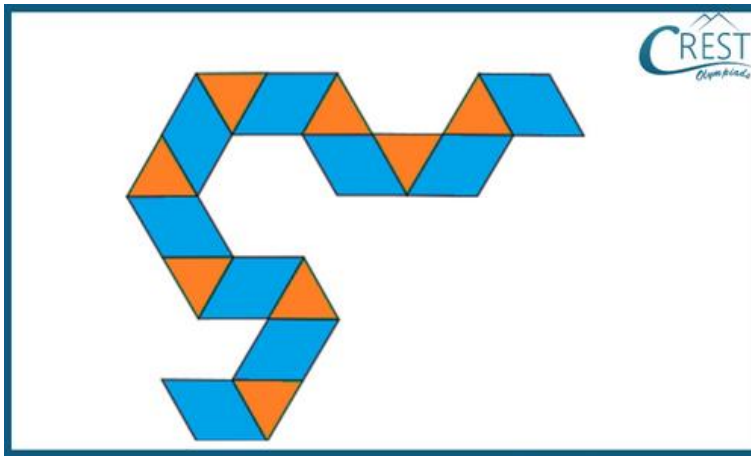
info@crestolympiads.com



+91-98182-94134

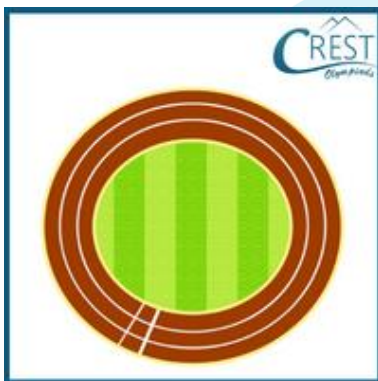
Worksheet on Shapes

1. How many triangles can you see in this figure?



- a. 6
- b. 8
- c. 100
- d. 12

2. What is the shape of the given figure?



- a. Circle
- b. Sphere
- c. Triangle
- d. Oval

3. Identify the shape of a given dice.



- a. Cone
- b. Cube
- c. Cuboid
- d. Cylinder

4. How many dots are there in the given figure? Also, identify the shape of the dot.



- a. 5, Square
- b. 8, Rectangle
- c. 7, Cuboid
- d. 8, Circle

5. Choose the correct option by matching column A with column B.

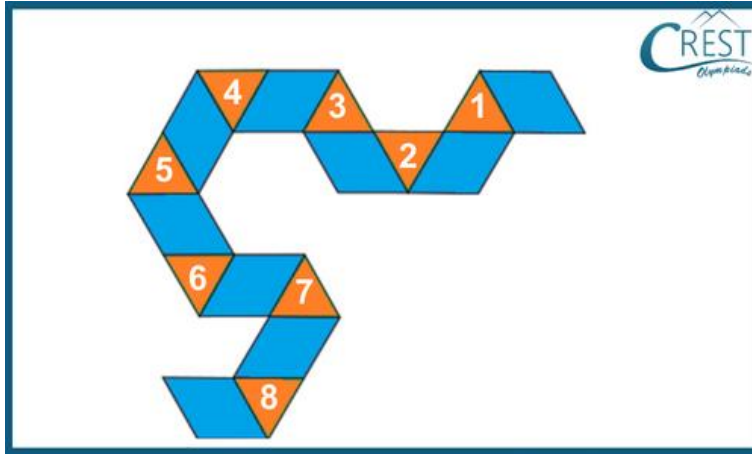
Column A	Column B
	Circle
	Rectangle
	Cone
	Square
	Sphere

- a. 1 - A, 2 - E, 3 - D, 4 - B, 5 - C
- b. 1 - B, 2 - E, 3 - A, 4 - D, 5 - C
- c. 1 - C, 2 - E, 3 - A, 4 - B, 5 - D
- d. 1 - D, 2 - E, 3 - A, 4 - B, 5 - C

Answer Key

1. b - 8

Explanation: There are 8 triangles in the given figure.



2. d - Oval

Explanation: An oval is the shape of a given figure. An oval is a shape that looks like a stretched-out circle and has no corners.

3. b - Cube

Explanation: The shape of a dice is a cube.

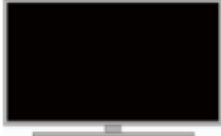
4. d - 8, Circle

Explanation: The figure is a cuboid. A cuboid has 12 edges and 8 vertices.

5. d - 1 - D, 2 - E, 3 - A, 4 - B, 5 - C

Explanation: The correct matching is shown as:



Column A	Column B
	Square
	Sphere
	Circle
	Rectangle
	Cone

More Questions Coming Soon – Keep Learning!

Difference between Ordinary & Extra-Ordinary is that "Little Extra"

Discover Our Ultimate Prep Kits!

Buy Previous Years Papers

1. Login at www.crestolympiads.com/login
2. Go to Dashboard -> Additional Practice -> Buy



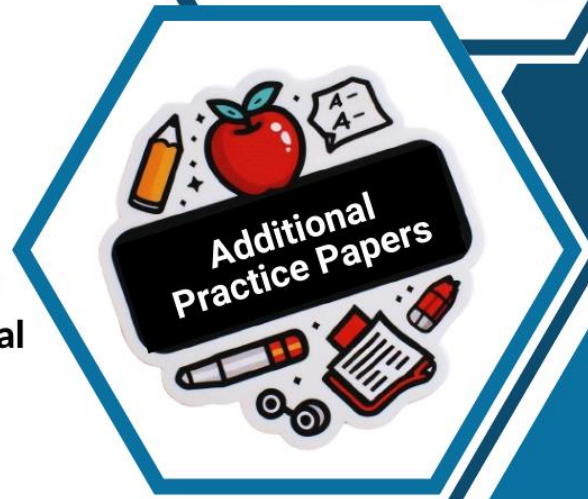
Buy Physical & Digital Workbooks at

<https://www.crestolympiads.com/olympiad-books>



Buy Additional Practice

1. Login at www.crestolympiads.com/login
2. After login, go to Dashboard -> Additional Practice -> Buy



@crestolympiads



info@crestolympiads.com



+91-98182-94134