

Case Study: 3D Shapes

Read the passage carefully:

Riya and Rani were playing Ludo. They were also eating boiled eggs and rasgullas. After some time, Rahul and Raj joined them. They brought Cornetto ice creams and a bottle of cold drink. Riya gave a storybook to Rahul.

Choose the correct answer:

1. Which object in the passage is shaped like a sphere?

- a) Storybook
- b) Rasgulla
- c) Cold drink bottle
- d) Cornetto ice cream

2. Which object is shaped like a cylinder?

- a) Bottle of cold drink
- b) Rasgulla
- c) Storybook
- d) Boiled egg

3. Which object is shaped like a cone?

- a) Boiled egg
- b) Storybook
- c) Cornetto ice cream
- d) Rasgulla

4. Which object is shaped like a cuboid?

- a) Storybook
- b) Rasgulla
- c) Boiled egg
- d) Bottle

5. Which object is not a perfect 3D shape from the given options?

- a) Rasgulla
- b) Storybook
- c) Cornetto ice cream
- d) Ludo board