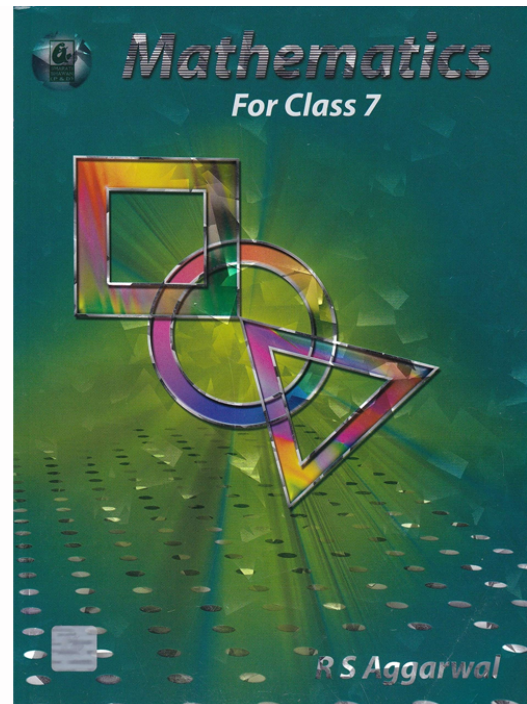


RS Aggarwal Solutions for Class 7 Maths Chapter 19–Three-Dimensional Shapes

Class 7 - Chapter 19 Three- Dimensional Shapes



For any clarifications or questions you can write to info@indcareer.com

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RS Aggarwal Solutions for Class 7 Maths Chapter 19–Three-Dimensional Shapes

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Question 1.

Solution:

- (i) A cuboid has **six** rectangular faces **12** edges and **8** vertices.
- (ii) A cylinder has **one** curved face and **two** flat faces.
- (iii) A cone has one **curved** face and one **flat** face..
- (iv) A sphere has a **curved** surface.

Question 2.

Solution:

- (i) True : A cylinder has no vertex
- (ii) True : A cube has 6 faces, 12 edges and 8 vertices.
- (iii) True : A cone has one vertex.

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(iv) False : A sphere has no edge.

(v) True : A sphere has one curved surface

Question 3.

Solution:

(i) Examples of cone : Ice cream cone, conical tent, conical cap, conical vessel

(ii) Examples of a sphere : A ball, a football, a volleyball, a basket ball, a hand ball.

(iii) Examples of a cuboid : A tin, a cardboard box, a book, a room, a matchbox.

(iv) Examples of a cylinder : Circular pipe, a pencil, road roller, a gas cylinder, a jar.



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- Chapter 5–Exponents
- Chapter 6–Algebraic Expressions
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- Chapter 8–Ratio and Proportion
- Chapter 9–Unitary Method
- Chapter 10–Percentage
- Chapter 11–Profit and Loss
- Chapter 12–Simple Interest
- Chapter 13–Lines and Angles
- Chapter 14–Properties of Parallel Lines
- Chapter 15–Properties of Triangles
- Chapter 16–Congruence
- Chapter 17–Constructions
- Chapter 18–Reflection and Rotational Symmetry
- Chapter 19–Three-Dimensional Shapes
- Chapter 20–Mensuration
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He was born on January 2, 1946 in a village of Delhi. He graduated from Kirori Mal College, University of Delhi. After completing his M.Sc. in Mathematics in 1969, he joined N.A.S. College, Meerut, as a lecturer. In 1976, he was awarded a fellowship for 3 years and joined the University of Delhi for his Ph.D. Thereafter, he was promoted as a reader in N.A.S. College, Meerut. In 1999, he joined M.M.H. College, Ghaziabad, as a reader and took voluntary retirement in 2003. He has authored more than 75 titles ranging from Nursery to M. Sc. He has also written books for competitive examinations right from the clerical grade to the I.A.S. level.

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