

2D SHAPES

2D shapes are shapes that have two dimensions which are height and width. These shapes have different features according to the different types. A 2D shape is important to see and describe the shape around you. It can help you with mathematics and problem-solving.

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Q1: Which shape has five sides and five angles?

- A: Triangle
 - B: Square
 - C: Pentagon
 - D: Octagon
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Q2: Which shape has four sides and four angles, but the opposite sides are unequal?

- A: Square
 - B: Circle
 - C: Triangle
 - D: Rhombus
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Q3: Which shape has three sides, one longer than the other?

- A: Equilateral Triangle
 - B: Isosceles Triangle
 - C: Scalene Triangle
 - D: Right Triangle
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Q4: Which shape has a radius and diameter?

- A: Rectangle
 - B: Triangle
 - C: Circle
 - D: Square
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Q5: Which triangle has three equal sides?

- A: Scalene Triangle
 - B: Isosceles Triangle
 - C: Right Triangle
 - D: Not a triangle
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Q6: Identify the 3D shape

- A: Circle
 - B: Square
 - C: Rectangle
 - D: Cube
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Q7: Identify the shape according to its Properties - ' It has four equal sides. '

- A: Square
 - B: Circle
 - C: Rectangle
 - D: Quadrilateral
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Q8: Identify the shape according to its Properties - ' It has two equal and two unequal sides. '

- A: Circle
 - B: Rectangle
 - C: Square
 - D: Triangle
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Q9: Identify the shape according to its Properties - ' It has three sides; two can be equal at a time. '

- A: Rectangle
 - B: Square
 - C: Triangle
 - D: Rectangle
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Q10: How many dimensions do 3D shapes have?

- A: One
 - B: Two
 - C: Four
 - D: Three
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Answers

Q1: C - Pentagon

Q2: D - Rhombus

Q3: C - Scalene Triangle

Q4: C - Circle

Q5: B - Isosceles Triangle

Q6: D - Cube

Q7: A - Square

Q8: B - Rectangle

Q9: C - Triangle

Q10: D - Three