

Quadrilateral

Multiple choice questions

- 1) Quadrilateral is a polygon with
 - a) four sides
 - b) five sides
 - c) curve
 - d) three sides

- 2) Quadrilateral has
 - a) four angles
 - b) six angles
 - c) three angles
 - d) five angles

- 3) Which of the following is a type of quadrilateral?
 - a) Triangle
 - b) Pentagon
 - c) Rhombus
 - d) Hexagon

- 4) The sum of all angles of a quadrilateral is
 - a) 1 right angle
 - b) 2 right angle
 - c) 3 right angle
 - d) 4 right angle

- 5) A quadrilateral in which one pair of opposites are parallel and one pair of opposite sides are non parallel but equal in length is called as
 - a) Square
 - b) Rectangle
 - c) Rhombus
 - d) Isosceles trapezium

- 6) A parallelogram with all equal sides is called as
 - a) Rectangle
 - b) Square
 - c) Rhombus
 - d) Kite

- 7) A parallelogram with all sides as equal and having each angle of 90° is called as
- a) Rectangle
 - b) Square
 - c) Trapezium
 - d) Rhombus
- 8) A rectangle with any pair of adjacent sides as equal is called as a
- a) Kite
 - b) Rhombus
 - c) Square
 - d) Trapezium
- 9) Consecutive angles of a parallelogram are supplementary.
- a) True
 - b) False
 - c) Maybe
 - d) None of the above
- 10) A quadrilateral with both pair of opposite sides are parallel is called as
- a) Square
 - b) Kite
 - c) Rhombus
 - d) Parallelogram