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 90^0 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