



Properties of Shapes

Name _____

Score _____

GS:I:24

1) A Pentagon has _____ vertices and _____ angles.

2) Mention any two properties of a kite.

3) _____ pairs of sides in a rectangle are parallel.

4) One pair of opposite sides in a trapezoid are parallel.

True / False

5) Name the 2D shape whose opposite sides are parallel.

6) Any line drawn from the centre of a circle is called

7) Diagonally opposite angles are equal in



Properties of Shapes

Name _____

Score _____

Answer key

GS:I:24

1) A Pentagon has 5 vertices and 5 angles.

2) Mention any two properties of a kite.

Two pairs of its sides are of equal length.

One pair of diagonally opposite angles are equal.

3) Two pairs of sides in a rectangle are parallel.

4) One pair of opposite sides in a trapezoid are parallel.

True / False

5) Name the 2D shape whose opposite sides are parallel.

Square, Rectangle, Parallelogram, Rhombus

6) Any line drawn from the centre of a circle is called

radius

7) Diagonally opposite angles are equal in

Parallelogram, Rhombus