## Maths (Understanding Quadrilaterals)

## <u>Across</u>

**3**. A quadrilateral whose all sides and angles are equal is a

6. the number of sides of a regular polygon whose each interior angles is of 135 degree

7. The diagonals of a rhombus bisect each other at

9. Which one has all the properties of a kite and a parallelogram



**10**. a quadrilateral which has two pairs of equal consecutive sides.

## <u>Down</u>

1. A six sided polygon

**2**. A five sided polygon

**4**. A quadrilateral whose all sides, diagonals and angles are equal is a

5. A simple closed curve made up of only line segments.

8. What is the maximum number of obtuse angles that a quadrilateral can have