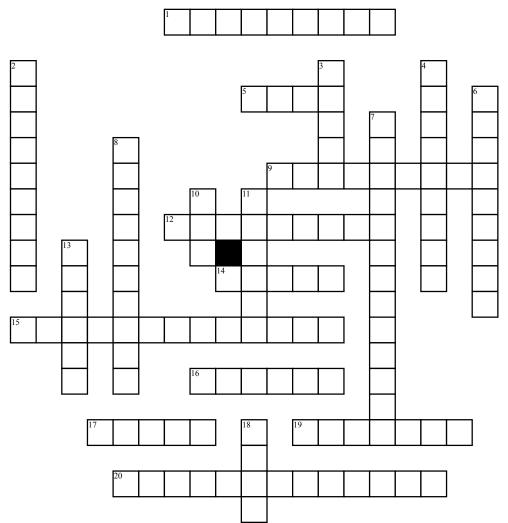
## Quadrilaterals, Chapter 6



## Across

**1.** A parallelogram with four right angles

5. Quadrilateral with exactly two pairs

of consecutive congruent sides.

**9.** If a parallelogram is a rectangle, then its diagonals are?

12. A polygon is a segment that connects any two nonconsecutive vertices
14. if parrallagram is ...... then the diagononals are congruent
15. Quadrilateral with both pairs of opposite sides parallel

**16.** Parallelogram with four congruent sides and four right angles

## <u>Word Bank</u>

17. A quadrilateral with exactly two pairs of consecutive congruent sides19. A parallelogram with all four sides congruent

**20.** If a parallelogram is a rhombus, then its diagonals are?

## <u>Down</u>

**2.** if a trapezoid is isosceles, then each pair of base angles is what

**3.** how many triangles does an nonagon have

**4.** a quadrilateral with exactly one pair of parallel sides

6. If there was a 45, 90 degree angle,

what is the other angle

7. If both pairs of opposite sides of a quadrilateral are congruent, then the quadrilateral is a what?8. the angles formed by the base and one of the legs of a trapezoid

**10.** how many sides does a hexagon have?

11. What are base angles formed with?13. if you have and 90 degree and 60 degree angle in a triangle was is the other angle

**18.** how many sides does a nonagon have?

Parallelogram	forty five	congruent	nine	bases
blank	Rhombus	one leg	Diangonal	seven
Perpendicular	Trapeziod	rectangle	Kite	Square
six	congruent	Parallelogram	base angles	thirty

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