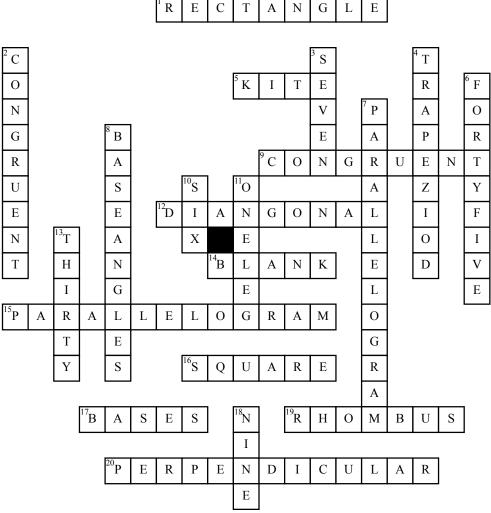
Name: _____ Date: ____

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

- **17.** A quadrilateral with exactly two pairs of consecutive congruent sides
- **19.** A parallelogram with all four sides congruent
- **20.** If a parallelogram is a rhombus, then its diagonals are?

Down

- **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
- 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?

Word Bank

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