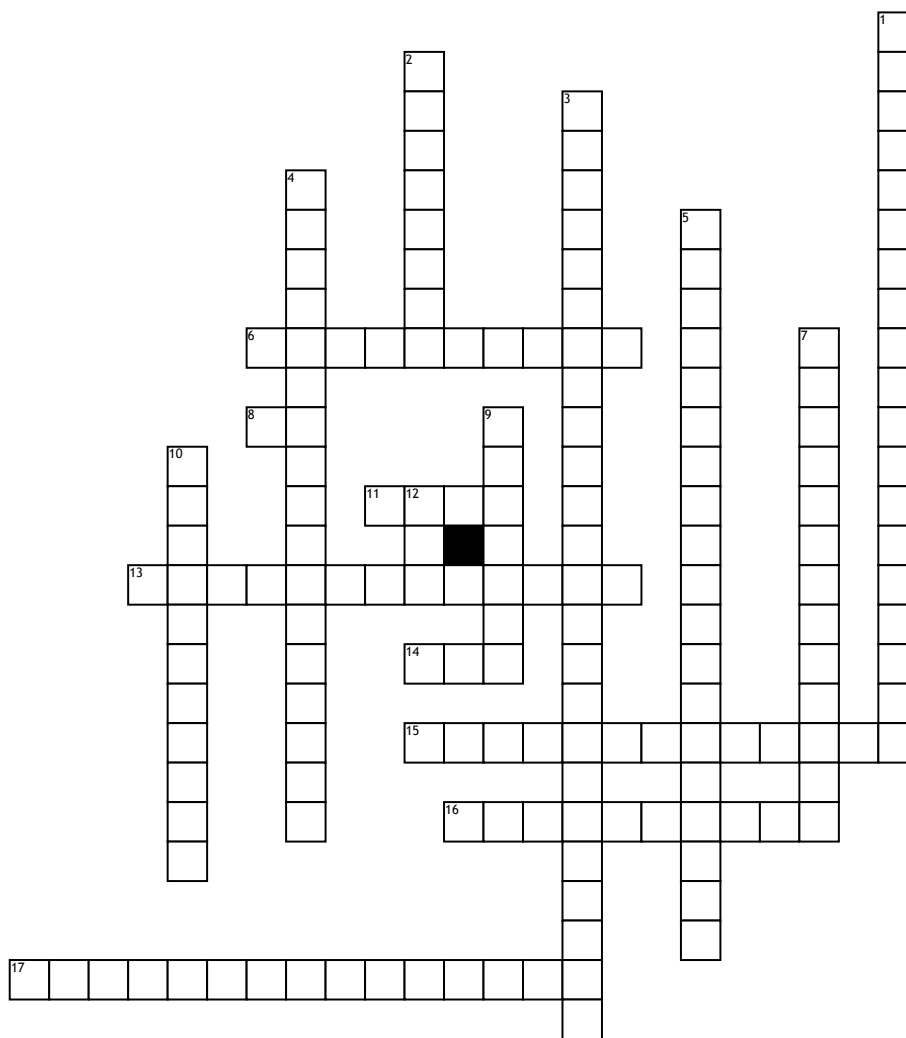


Name: _____ Date: _____ Period: _____

Geometry Crossword Puzzle



Across

6. What angle is less than 90 degrees?
 8. The hypotenuse and any one leg of a right triangle
 11. Parallel lines have the ____ slope
 13. a four-sided polygon
 14. Three pairs of congruent sides
 15. three acute angles

Word Bank

HL
 quadrilateral
 Isosceles Triangle Theorem
 scalene triangle
 right angle

ASA
 right triangle
 isosceles triangle
 acute triangle

SSS
 equilateral triangle
 the legs
 Equiangular triangle

same
 acute angle
 Obtuse angle
 Triangle

16. What angle is exactly 90 degrees ?

17. no congruent sides

Down

1. 3 congruent angles
 2. A three- sided polygon
 3. If two sides of a triangle are congruent, then the angles opposite those sides are congruent.
 4. two congruent sides

5. 3 congruent sides

7. 1 right angle

9. two congruent sides of the Isosceles Triangle is....

10. What angles is greater than 90 degrees ?

12. Two angles and an included side