Name: $\qquad$ Date: $\qquad$ Period: $\qquad$

## chapter 4 vocab



## Across

8. polygon with corresponding sides.
9. angle between 2 adjacent sides of a polygon.
10. a triangle with no congruent sides.
11. triangle with 3 acute angles.
12. a line or segment drawn to aid.
13. common sides of 2 consecutive angle.
Down
14. the 2 angle of a triangle that aren't adjacent.
15. the side opposite that right angle is a right triangle.
16. angle that forms a linear pair.
17. geometry that employ coordinate on a coordinate plan to farther examine.
18. 0 with congruent radi.
19. a triangle with at least 2 congruent sides
20. a triangle with 3 congruent sides.

## Word Bank

Exterior Angles
Coordinate Geometry Included Angle Congruent Circles

Equilateral Triangle Scalene Triangle
Remote Interior Angles Auxillary line Isosceles Triangle Hypotenuse

Acute Triangle
Congruent Polygon Included Side

