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

## Geometry Crossword Puzzle



Across
6. If A polygon is not regular, it is..
7. This shape has six sides
8. Perpendicular bisectors of the sides
11. A closed plane figure formed by 3 or more segments that intersect at their endpoints is a..
13. This shape has eight sides
14. Medians of the triangle
17. The inside angles of a shape
19. This shape has five sides
20. This shape has seven sides

Down

1. This shape has four sides
2. This shape has nine sides
3. Angle bisectors of the vertex
4. A segment that joins the midpoints of two sides of a triangle
5. This shape has 11 sides
6. The outside angles of a shape
7. This shape has twelve sides
8. Altitudes of the triangle
9. This shape has ten sides
10. This shape has three sides
11. A polygon with " N " sides

Word Bank

| Hexagon | Polygon |
| :--- | :--- |
| Irregular | Decagon |
| Midsegment | Nonagon |
| Centroid | Dodecagon |

Interior angles
Circumcenter
Pentagon
Octagon

Orthocenter
N -gon
Hendecagon
Exterior angles

Triangle
Quadrilateral Incenter
Heptagon

