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## Geometry Terms Crossword



## Across

2. An angle that measures 90 degrees.
3. An eight-sided polygon.
4. A four-sided polygon.
5. A figure formed by two line segments or rays with a common endpoint.
6. A six-sided polygon.
7. A three-sided polygon.
8. A five-sided polygon.
9. A set of points on a line consisting of two endpoints and all the points between them.
10. A nine-sided polygon.

## Down

1. A segment that connects two nonadjacent vertices of a polygon.
2. Two geometric objects having the same measure. 4. A line that divides a figure in half so that each half is the mirror image of the other.
3. A ten-sided polygon
4. formula for area
5. A common endpoint of two sides of a polygon or an angle. 10. The distance around a figure.
6. Part of a line that starts at a particular point and extends infinitely far in one direction. 14. A series of connected line segments that starts and ends at the same place and does not intersect itself anywhere in between.
7. A straight one-dimensional figure having no thickness and extending infinitely far in one direction.
