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## Geometry

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## Across

1. Two angles whose measures add up to 180 degrees
2. A triangle with all three
sides of equal length
3. A straight line from the center to the circumference of a circle or sphere
4. A solid shape that is perfectly round like a ball. No faces, edges, or vertices.
5. Distance around a circle
6. Two angles whose measures add up to 90 degrees
7. A line segment whose endpoints both lie on the circle
8. A solid shape with a polygon as a base and triangular faces that come to a point
9. A transformation in which a figure grows larger
10. A transformation in which a figure is moved to another
location without any change in size or orientation
11. A triangle with all three sides with different lengths

## Down

2. A quadrilateral having both pairs of opposite sides parallel to each other
3. A triangle with two equal length sides (and two equal internal angles)
4. An angle greater than 90 degrees but less than 180 degrees
5. Point at which two line segments intersect (forming an angle)
6. 3.14
7. A 90 degree angle. (Just name the angle)
8. Part of the circumference of a circle or curve
