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## Geometry Terms



## Across

3. An arc with the end points on the diameter.
4. An arc with a measure greater than 180 degrees.
5. A line that intersects the circle in exactly two places.
6. A segment with end points on the circle.
7. An angle with a vertex at the center and two sides that are radii. 12. A line, segment, or ray that divides an angle into two equal parts.
8. The point at which the three altitudes intersect in a triangle.
9. A segment that joins the midpoints of two sides of a triangle. 16. A line that intersects the circle at exactly one place.
10. The set of points equidistant from a given point (the center). 19. The point at which the three medians intersect in a triangle.
11. An arc with a measure less than 180 degrees.

## Down

1. The point at which the three perpendicular bisectors intersect in a triangle.
2. A line, segment, or ray that divides a segment into two equal parts and is perpendicular to the segment.
3. A portion of the edge of the circle defined by two end points.
4. An angle with a vertex on the circle and two sides that are chords.
5. The point that which the tangent line intersects the circle.
6. The point at which the three angle bisectors intersect in a triangle.
7. A chord that passes threw the center.
8. A segment with end points at the center and on the circle.
