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## Parts of the Circle



## Across

2. is an angle formed by two chords in a circle which have a common endpoint
3. is an arc of a circle having measure less than or equal to ( radians)
4. a straight line passing through the center of a circle or sphere and meeting the circumference or surface at each end.
5. an intersecting line, especially one intersecting a curve at two or more points
6. touching at a single point, as a tangent in relation to a curve or surface.
7. the outer boundary, especially of a circular area; perimeter 13. is an arc of a circle having measure greater than or equal to 180 degrees

## Down

1. half of a circle; the arc from one end of a diameter to the other.
2. in a circle determines an arc 6. a straight line extending from the center of a circle or sphere to the circumference or surface 7. a plane figure bounded by two radii and the included arc of a circle.
3. any particular extent of space or surface; part
4. the line segment between two points on a given curve.

## Word Bank

| circumference | sector | central angle | arc major | inscribed angle |
| :--- | :--- | :--- | :--- | :--- |
| area | secant | radius | diameter | arc minor |
| chord | tangent | semicircle |  |  |

