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## Circles Vocabulary



## Across

4. a part of a circle's circumference
5. the distance from the center to the circle
6. circles that have the same center
7. the distance all the way around the circle
8. an angle whose vertex is at the center of the circle
9. a line or segment that intersects the circle at only one point
10. one-half of a circle 16. a chord that contains the center of the circle Down
11. an arc that is smaller than a semicircle
12. circles that have radii that are the same length
13. an arc that is larger than a semicircle
14. a section of the circle bounded by a central angle and the arc it subtends 7. an angle whose vertex is on the circle 9. the set of all points equidistant from a given point called the center
15. the ratio of the circumference of a circle to its diameter
16. a line that contains a chord
