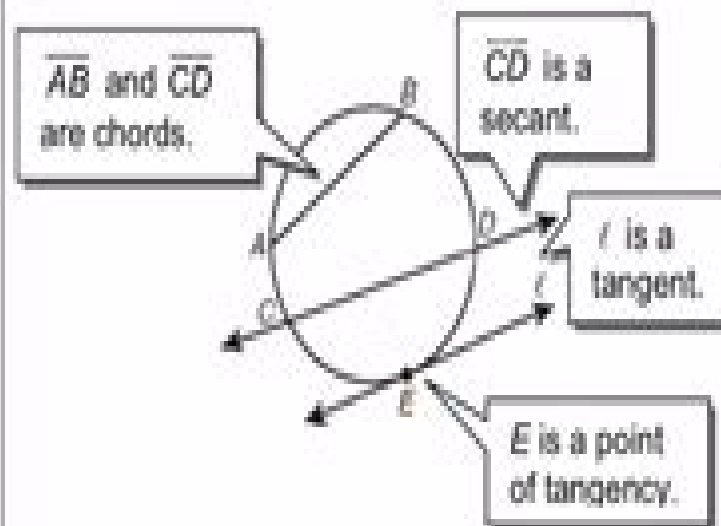


Lines That Intersect Circles

Lines and Segments That Intersect Circles

- A **chord** is a segment whose endpoints lie on a circle.
- A **secant** is a line that intersects a circle at two points.
- A **tangent** is a line in the same plane as a circle that intersects the circle at exactly one point, called the **point of tangency**.
- Radii and diameters also intersect circles.



Tangent Circles

Two coplanar circles that intersect at exactly one point are called **tangent circles**.



Lines That Intersect Circles 11 1 Answers

JE Gale



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