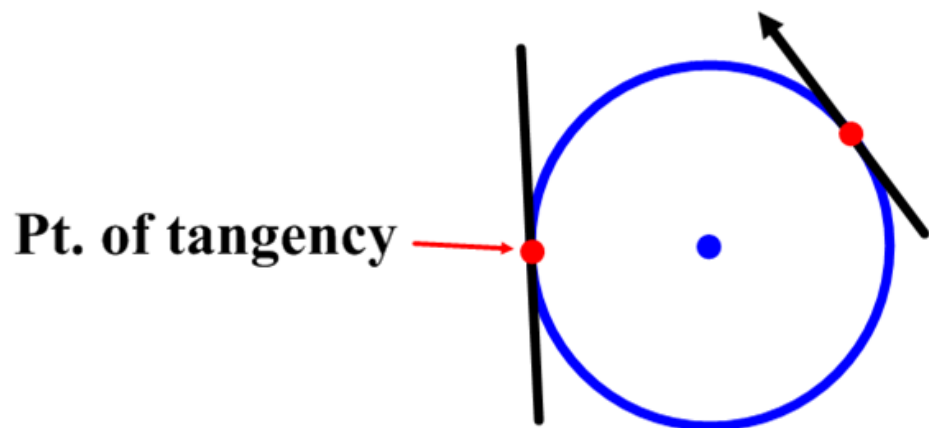


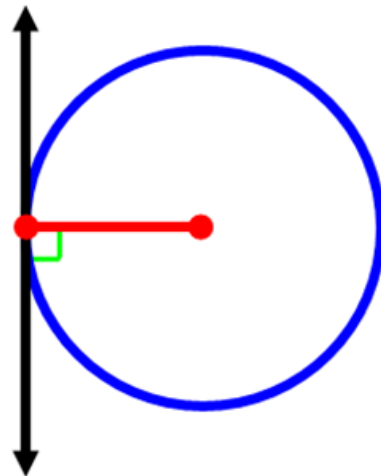
Def. **Tangent**

A figure that intersects another figure in *exactly one* point.



Th. 10.10

In a plane, a line is tangent to a circle iff it is $\perp$ to a radius drawn to the pt. of tangency.



Th. 10-11

If 2 segments from the same exterior pt. are tangent to a circle, then they are $\cong$.

