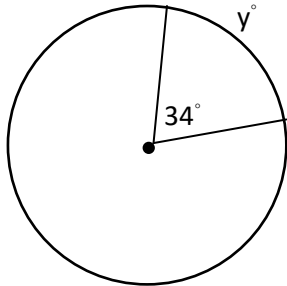


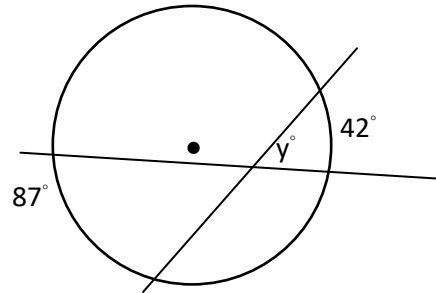
Topic 30 Circles and Angles

Arc	Intercepted Arc
Central Angle	Inscribed Angle
Tangent Line (or segment)	Diameter

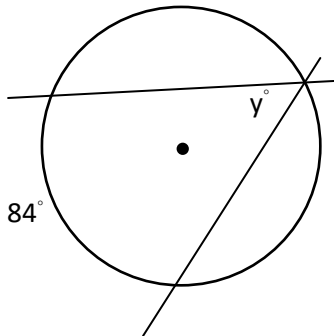
1) Central Angles



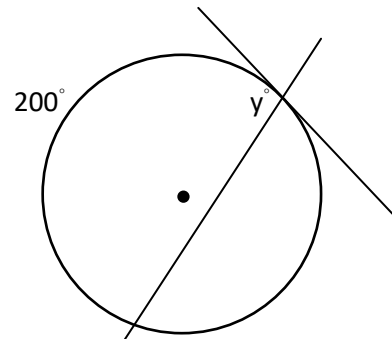
2) Lines (or segments) intersect inside.



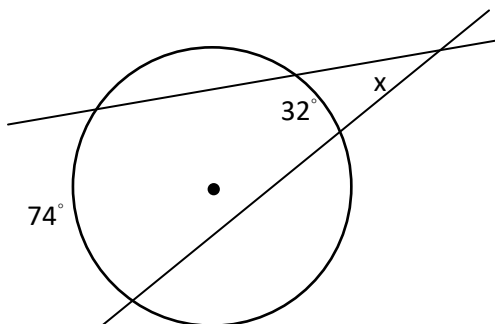
3) Lines (or segments) intersect on the circle.



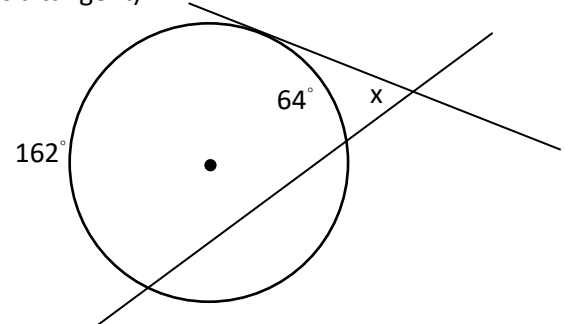
4) Lines (or segments) intersect on the circle.
(One is a tangent)



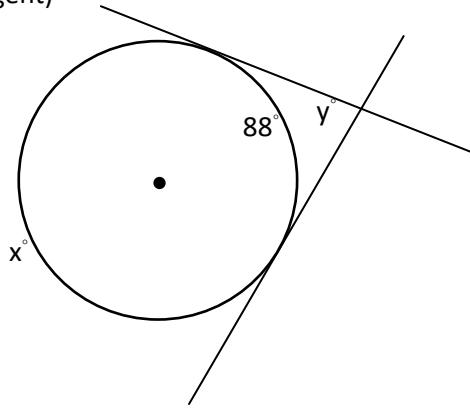
5) Lines (or segments) intersect outside the circle.



6) Lines (or segments) intersect outside the circle.
(One is a tangent)



6) Lines (or segments) intersect outside the circle.
 (One is a tangent)



7) Which values can you find?

