# 원의 접선과 그 접점을 지나는 현이 이루는 각의 크기는 그 각의 내부에 있는 호에 대한 원주각의 크기와 같다.(현과 접선의 각이 예각일때) 

(An angle between a chord and a tangent is equal to any angle in the alternate segment. (when the angle of the chord and the tangent is an acute angle))

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$\because$ 원의 접선과 그 접점을 지나는
혁이 이누낙의 간긴은 내부있난호에 대한
웢각의 크기와간다. 각이 직각일 때)
(현과 전선이 이루는
(An angle between a chord and a
tangent is equal to any angle in the
alternate segment.
(when the angle of the chord
and the tangent is at right angles))


## An angle between a chord and a tangent is equal to any angle in the alternate segment.(when the

## angle of the chord and the tangent is an acute angle)

> :원의 접선과 근접점을 지나는 윽각의 내부에있는 호에 대한 원주각의 크기와 같다.
> (현과 접선이 이루는 각이 직각일 때) (An angle between a chord and a tangent is equal to any angle in the alternate segment.
> (when the angle of the chord and the tangent is at right angles))

길이각가ㄴㅏㅏㅌ은 호에 대한 원주각의
(Circumference angles of arcs of equal length are the same size.)

## An angle between a chord and a tangent is equal to any angle in the alternate segment.(when the

## angle of the chord and the tangent is an acute angle)

> $\because$ 원의 접선과 간 접점을 지나는 역 각의 내부에 있는 호에 대한 원주각의 크기와 같다. (현과 접선이 이루는 각이 직각일 때) (An angle between a chord and a tangent is equal to any angle in the alternate segment. (when the angle of the chord and the tangent is at right angles))

길이각 간읕늩노에 대한 원주각의
(Circumference angles of arcs of equal length are the same size.)

An angle between a chord and a tangent is equal to any angle in the alternate segment.(when the angle of the chord and the tangent is an acute angle)

Github:
https://min7014.github.io/math20200216001.html

## Click or paste URL into the URL search bar, and you can see a picture moving.

