

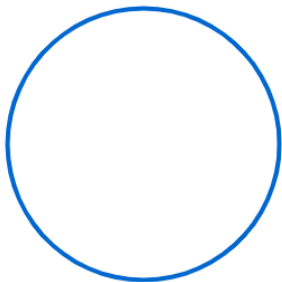
In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (When the center is outside the circumference)

원에서 한 호에 대한 원주각은 중심각의 크기의 반이다.(중심이 원주각의 외부에 있을 때)

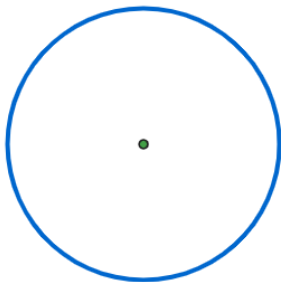
(In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (When the center is outside the circumference))

In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (When the center is outside the circumference)

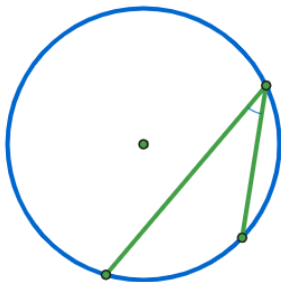
In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (When the center is outside the circumference)



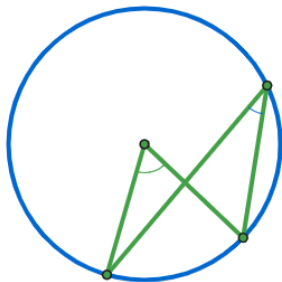
In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (When the center is outside the circumference)



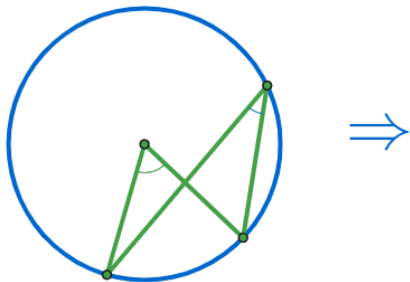
In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (When the center is outside the circumference)



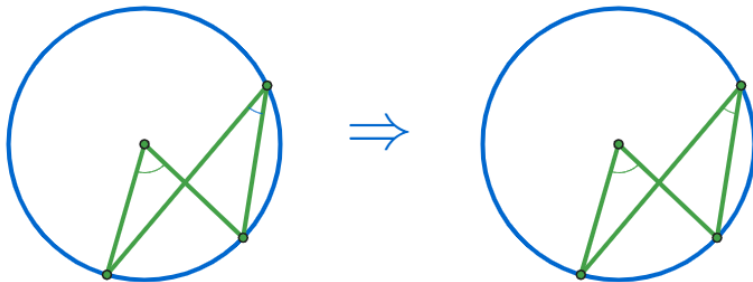
In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (When the center is outside the circumference)



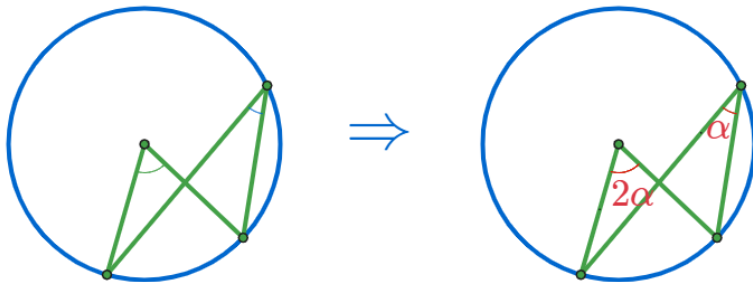
In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (When the center is outside the circumference)



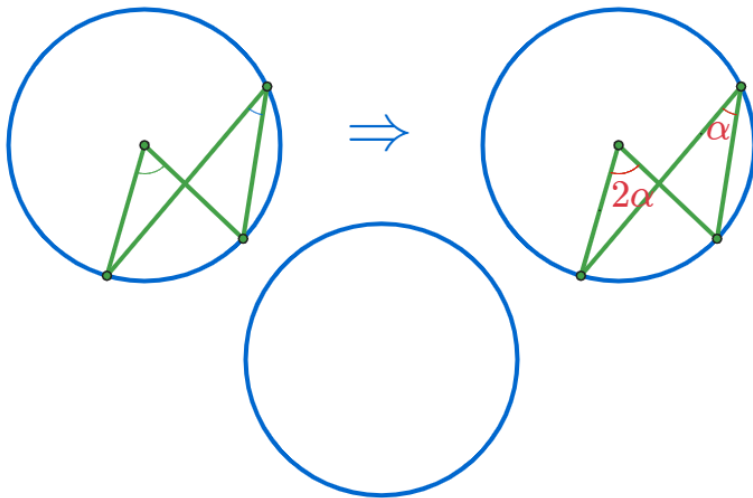
In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (When the center is outside the circumference)



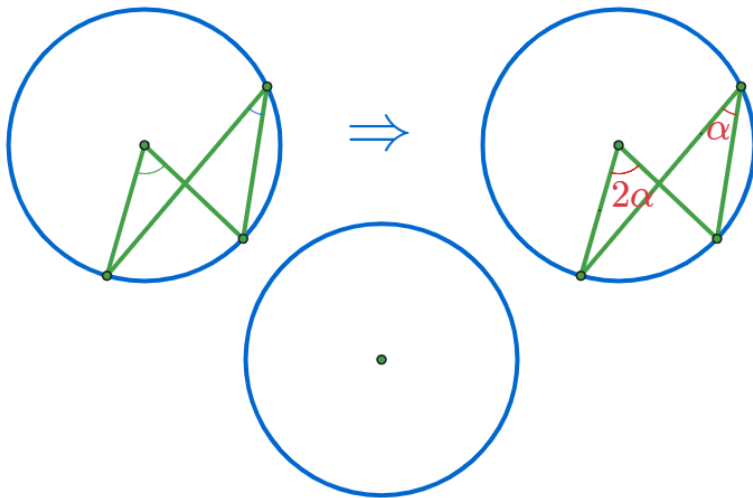
In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (When the center is outside the circumference)



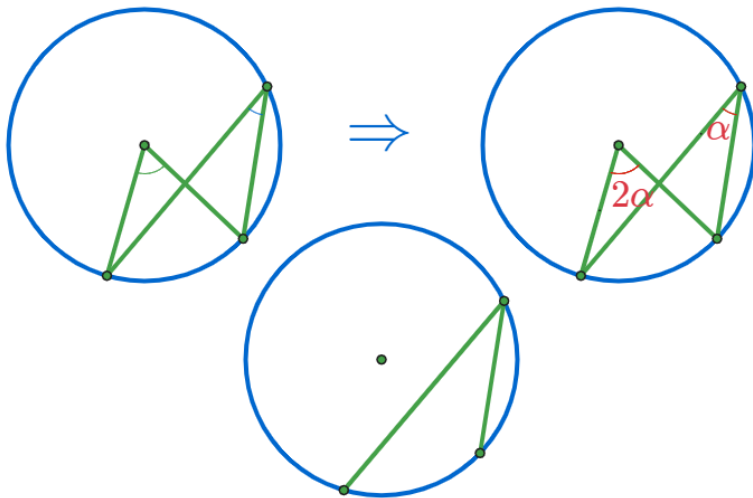
In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (When the center is outside the circumference)



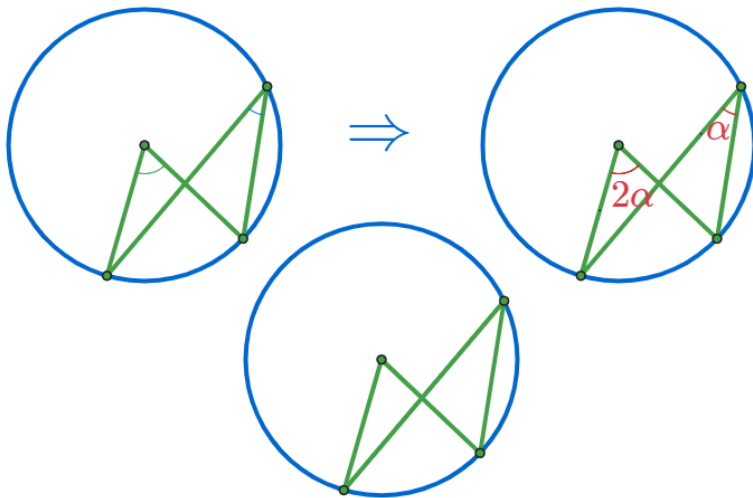
In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (When the center is outside the circumference)



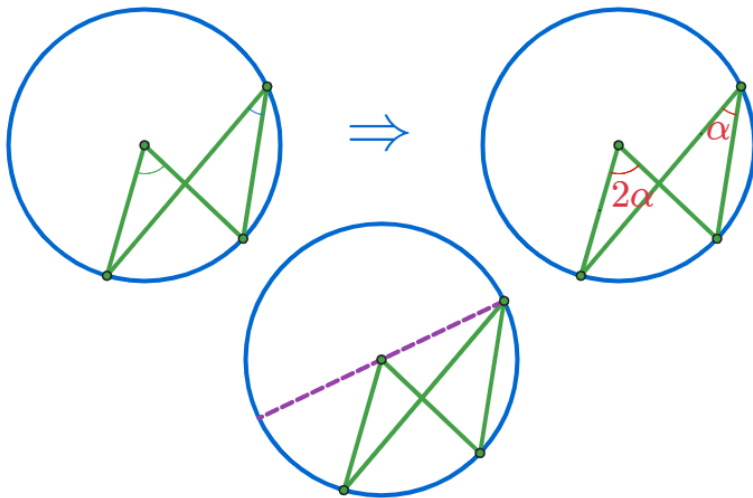
In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (When the center is outside the circumference)



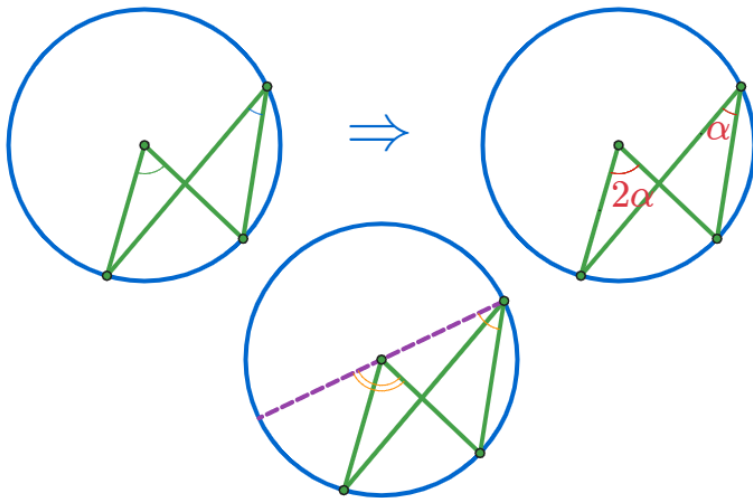
In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (When the center is outside the circumference)



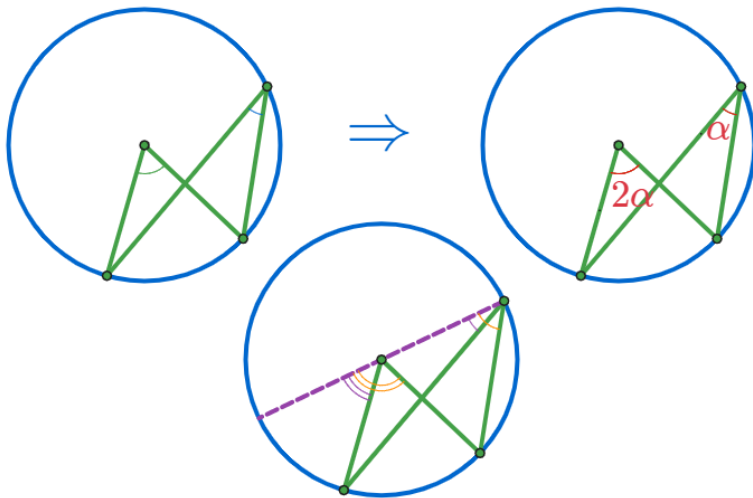
In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (When the center is outside the circumference)



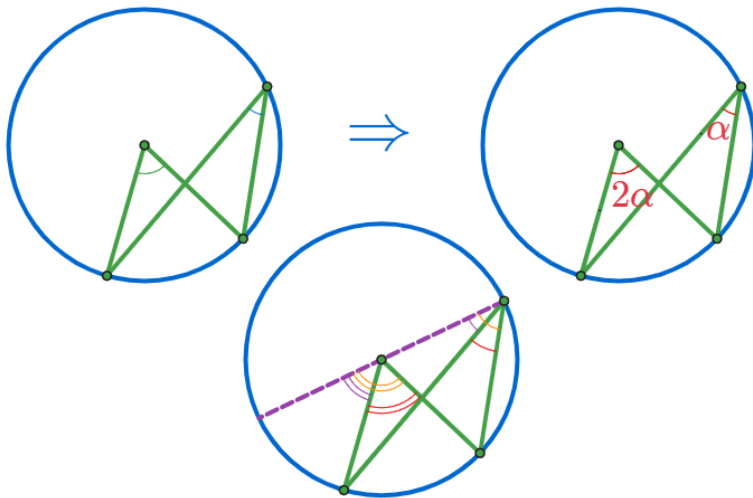
In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (When the center is outside the circumference)



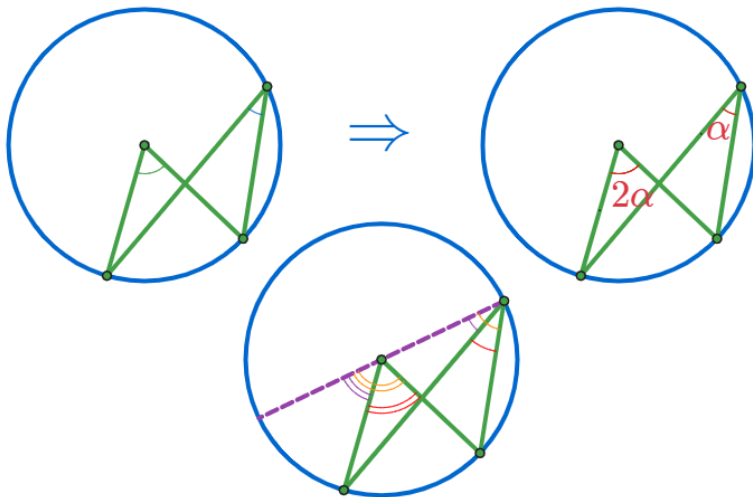
In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (When the center is outside the circumference)



In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (When the center is outside the circumference)



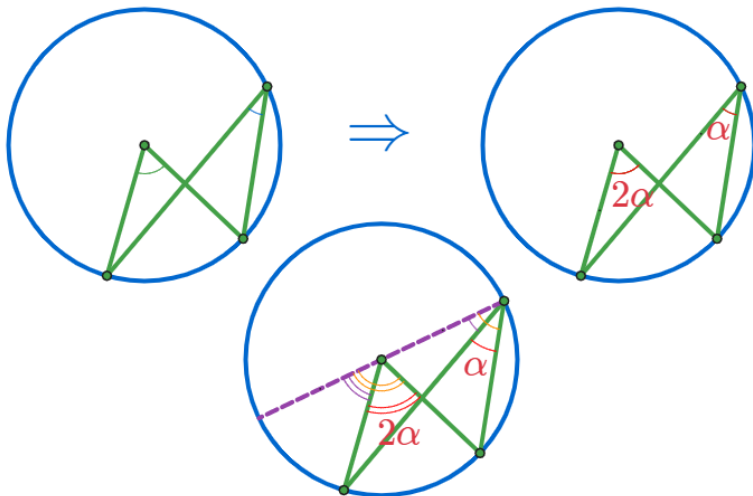
In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (When the center is outside the circumference)



\therefore 원주각은 중심각의 크기의 반이다. (중심이 원주각의 한 변위에 있을 때)

(In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (when the center is at a displacement of the circumferential angle))

In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (When the center is outside the circumference)



∴ 원주각은 중심각의 크기의 반이다. (중심이 원주각의 한 변위에 있을 때)

(In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (when the center is at a displacement of the circumferential angle))

In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (When the center is outside the circumference)

Github:

<https://min7014.github.io/math20200207001.html>

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