

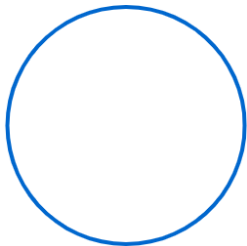
In any circle, a circumferential angle is half the size of the central angle subtending the same arc. (when the center is at a displacement of the circumferential angle)

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

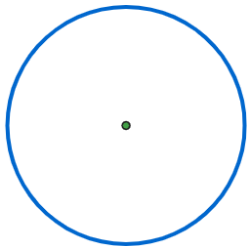
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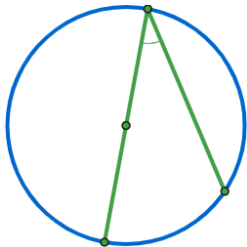
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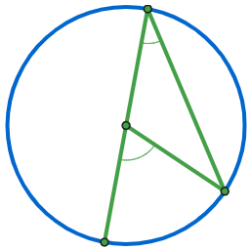
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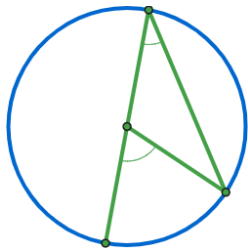
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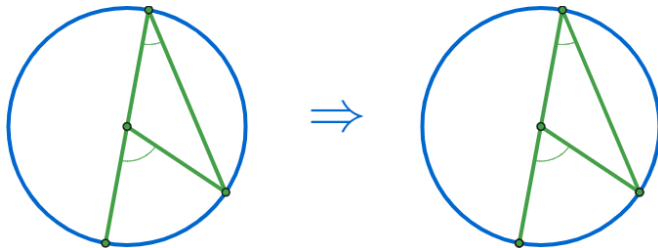
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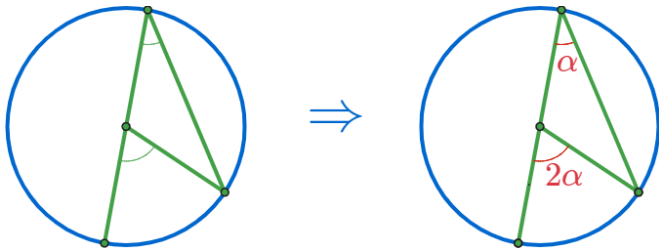


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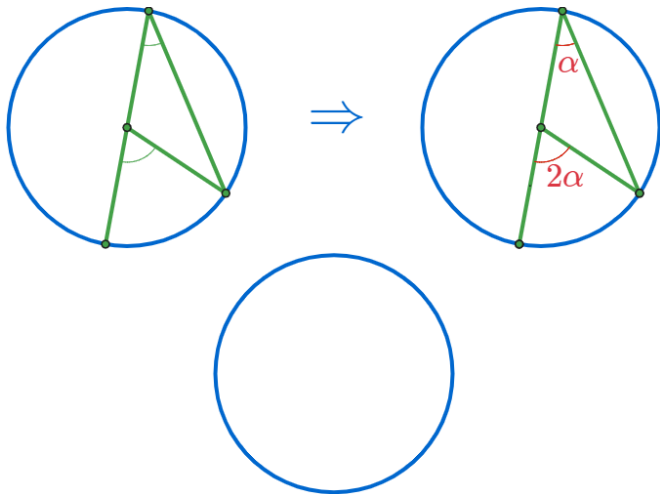




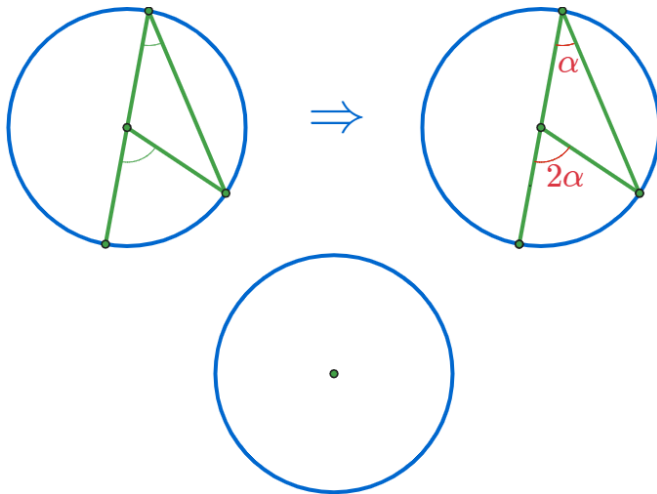
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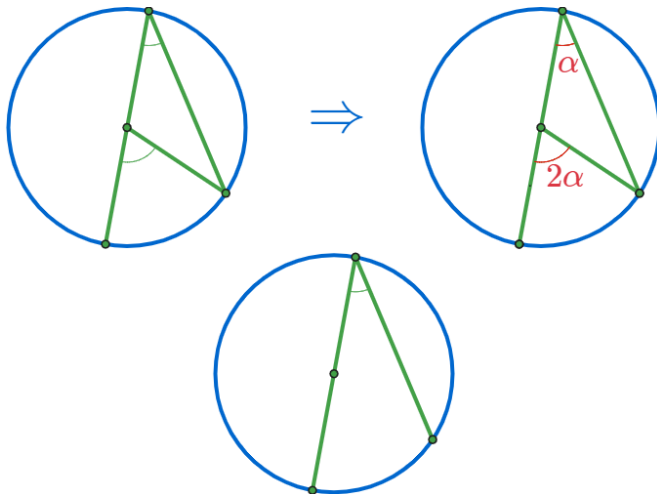
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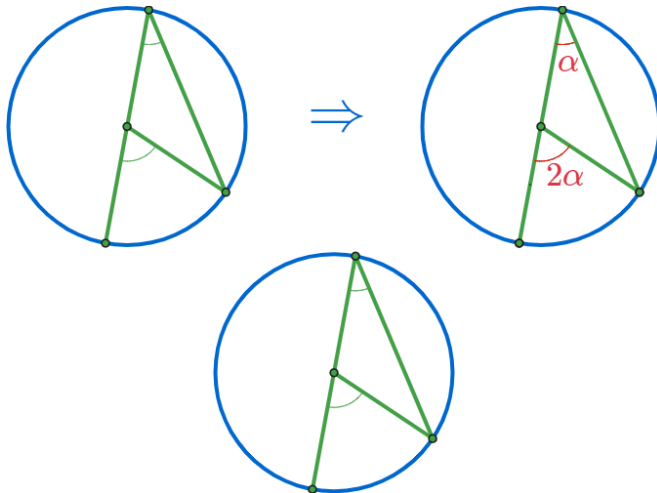
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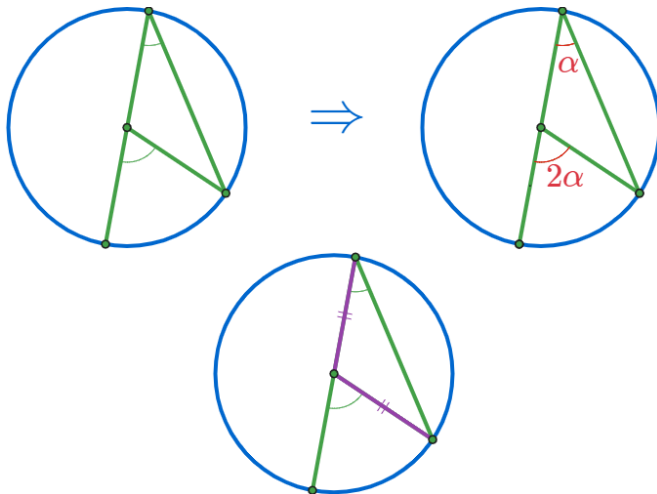
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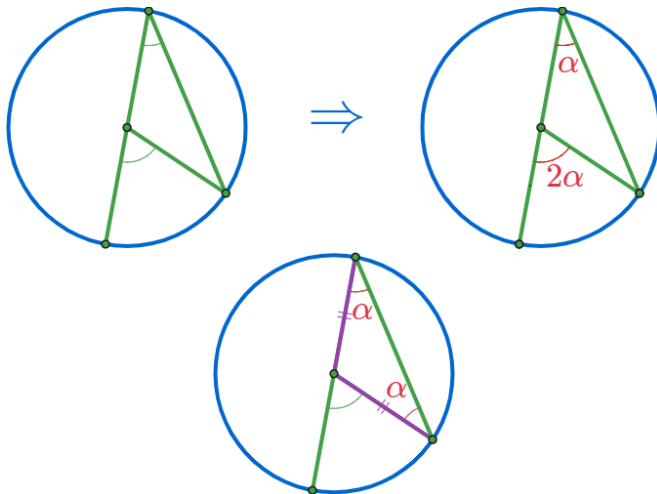
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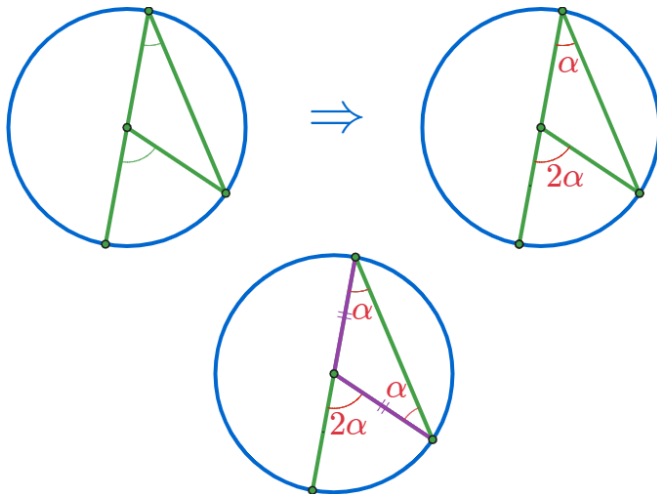
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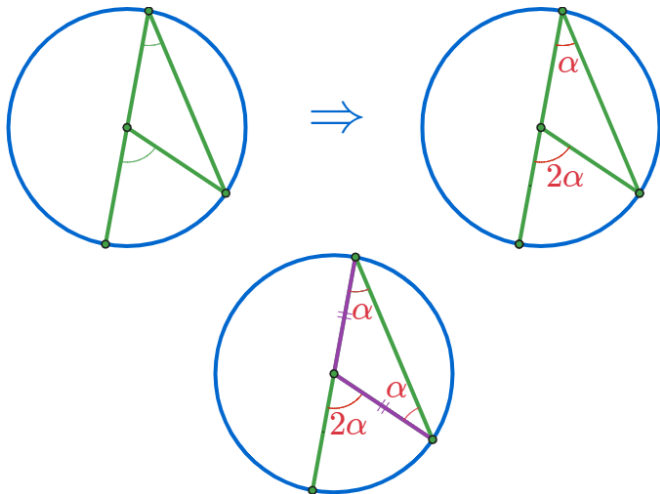


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$\therefore$  삼각형의 한 외각의 다른 두 내각의 합과 같다.  
(An exterior angle of a triangle is equal to the sum of the opposite interior angles.)

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Github:

<https://min7014.github.io/math20200204001.html>

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