

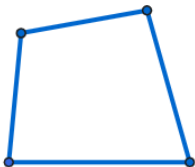
If the size of an exterior angle of quadrilateral is equal to the size of its inner opposite angle, it is inscribed in a circle.

사각형의 한 외각의 크기가 그 내대각의 크기와 같으면 원에 내접한다.

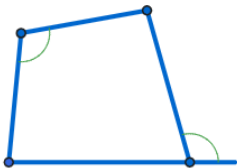
(If the size of an exterior angle of quadrilateral is equal to the size of its inner opposite angle, it is inscribed in a circle.)

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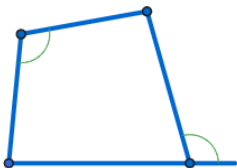
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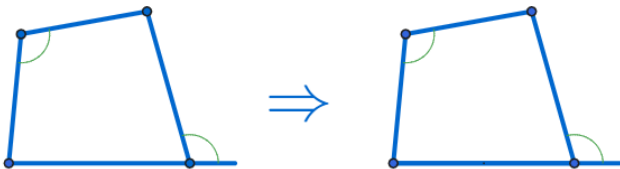
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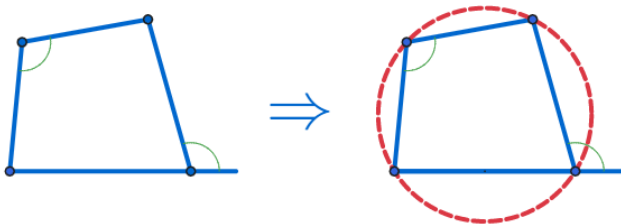
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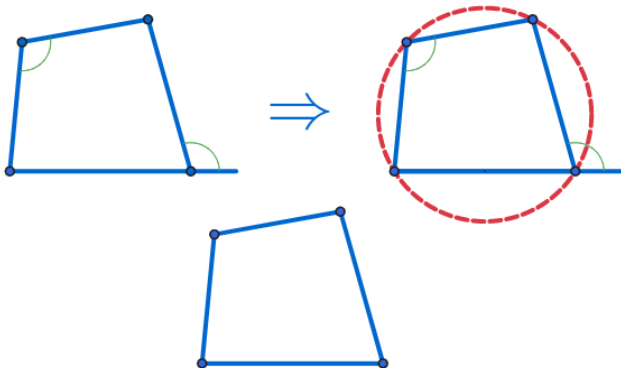
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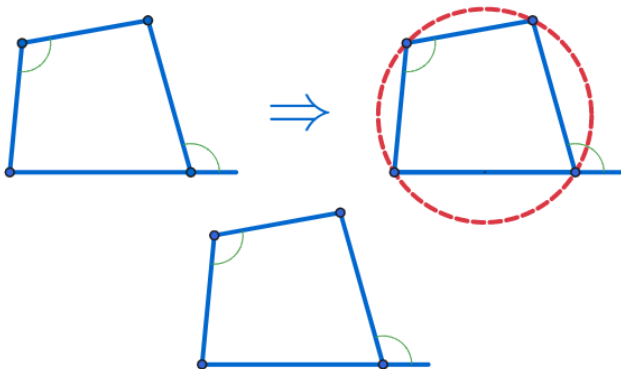
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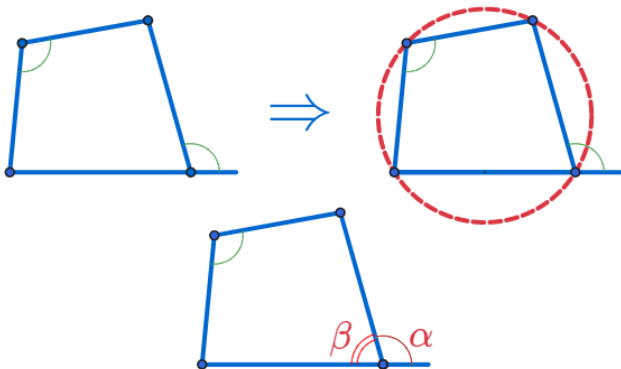
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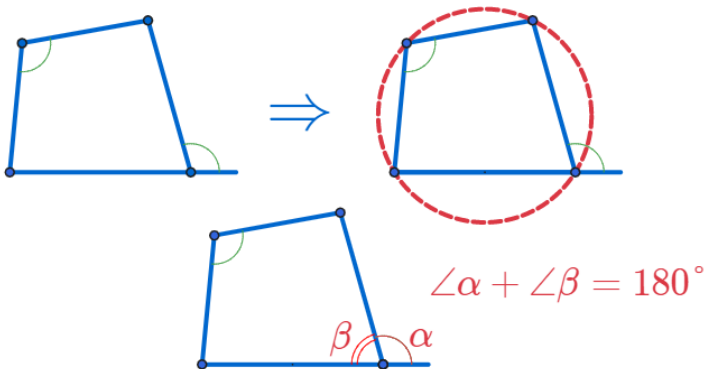
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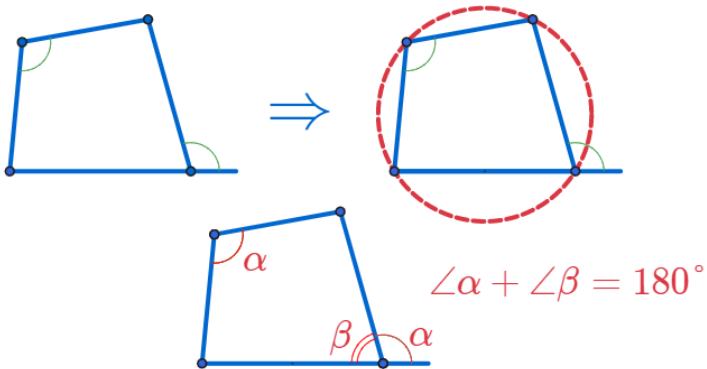
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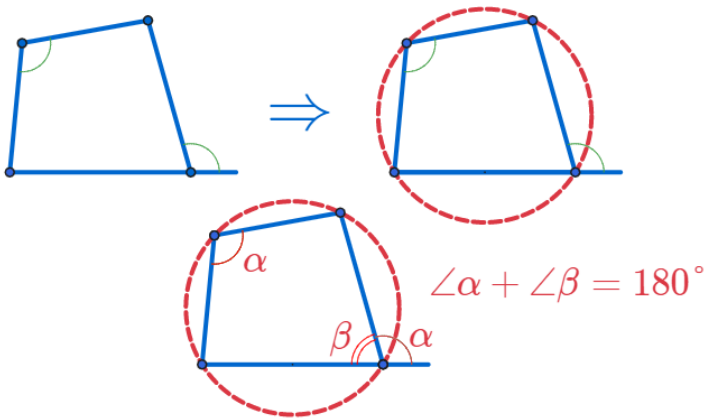
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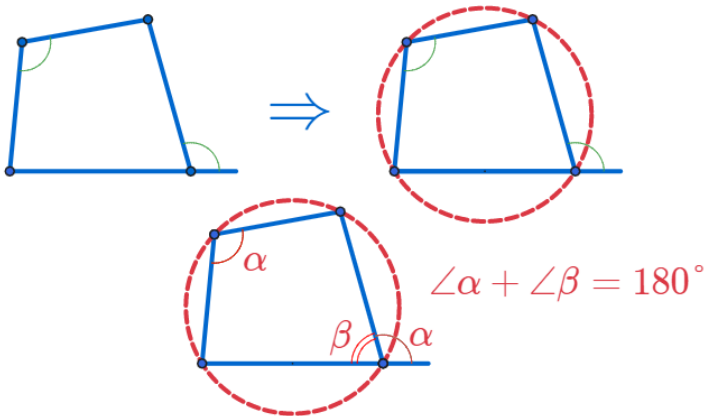
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∴ 사각형의 한 쌍의 대각의 크기의 합이 180도이면 원에 내접한다.
(If the sum of the opposite angles of a pair of tetragon is 180 degrees, it is inscribed in a circle.)

If the size of an exterior angle of quadrilateral is equal to the size of its inner opposite angle, it is inscribed in a circle.

Github:

<https://min7014.github.io/math20200214001.html>

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