

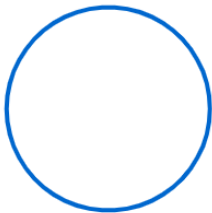
When there is no intersection of two chords in a circle, the product of the distances from the two endpoints of each chord to the intersection of two chord extension lines is the same.

한 원에서 두 현의 교점이 없을 때 두 현의  
연장선의 교점에서 각각의 현의 두  
끝점에서 교점까지의 거리의 곱은 같다.

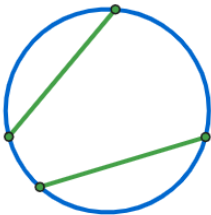
(When there is no intersection of two chords in a circle, the product of the distances from the two endpoints of each chord to the intersection of two chord extension lines is the same.)

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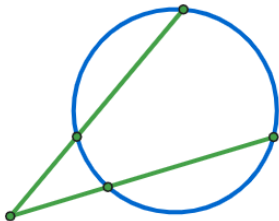
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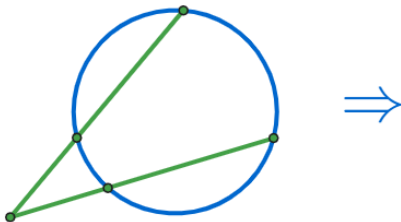
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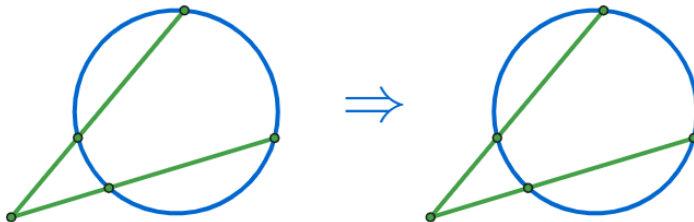
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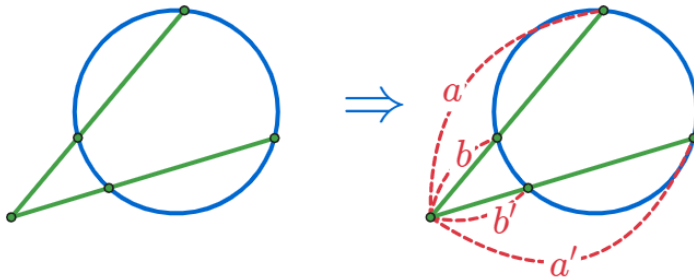
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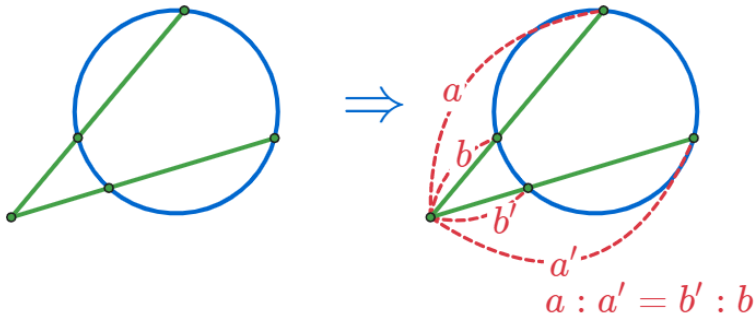


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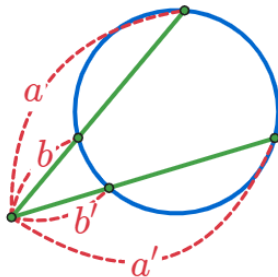
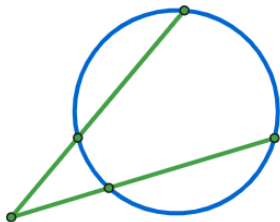




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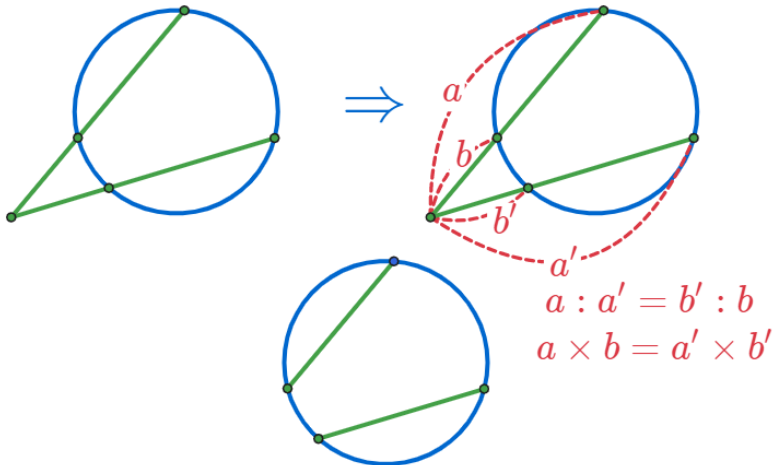


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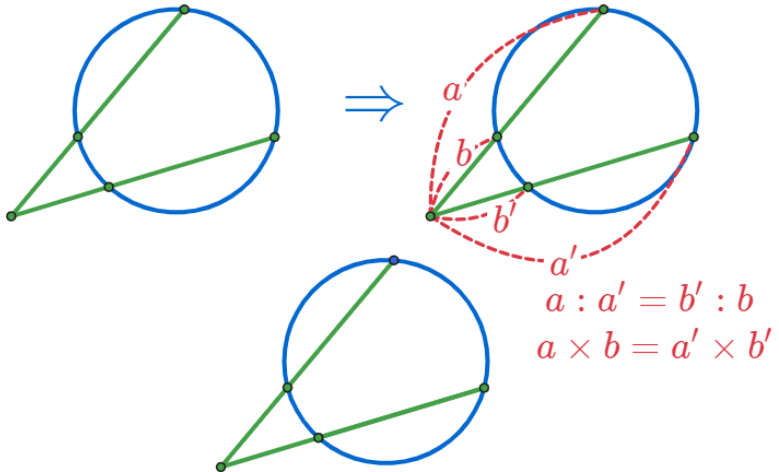


$$a : a' = b' : b$$
$$a \times b = a' \times b'$$

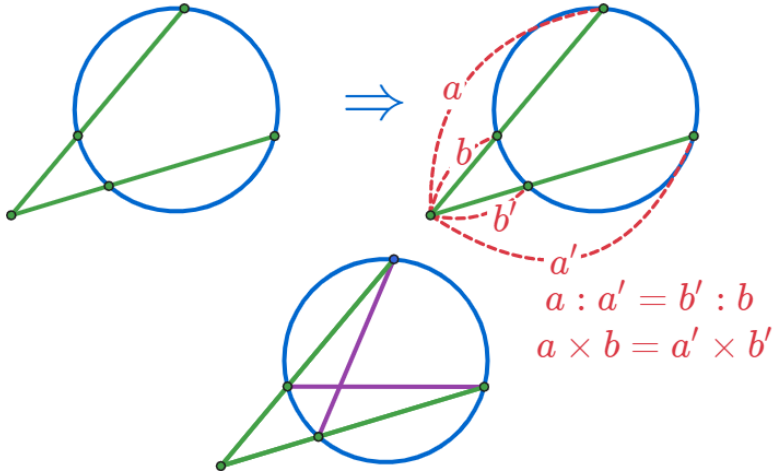
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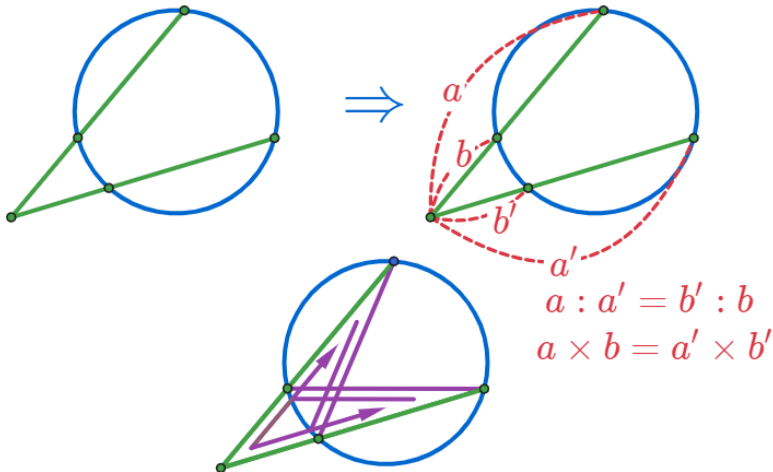
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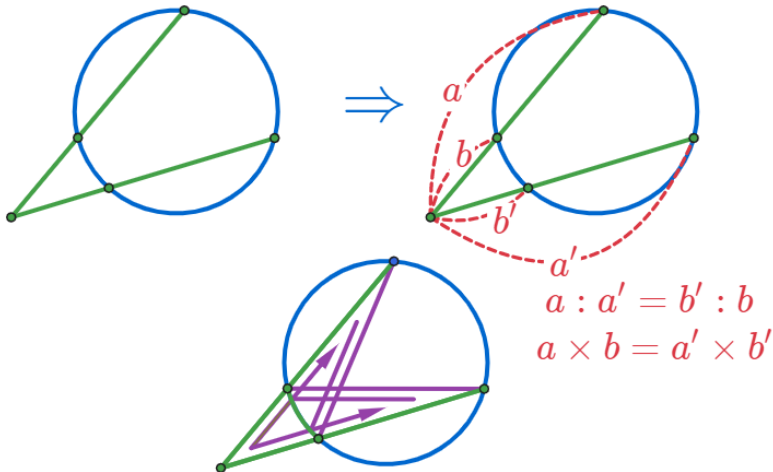
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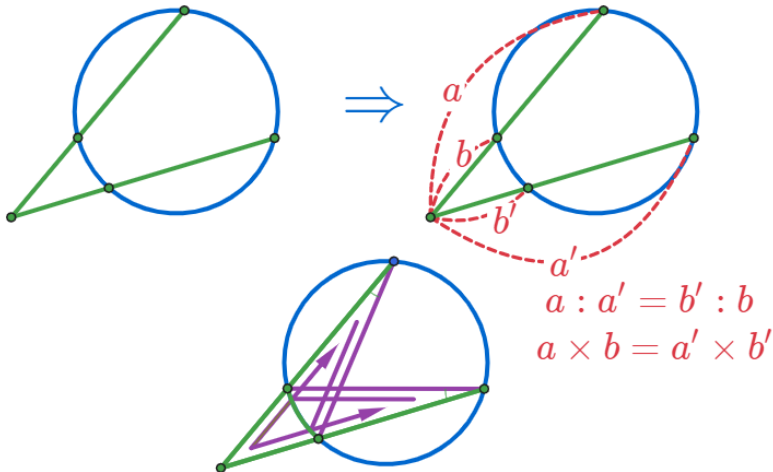
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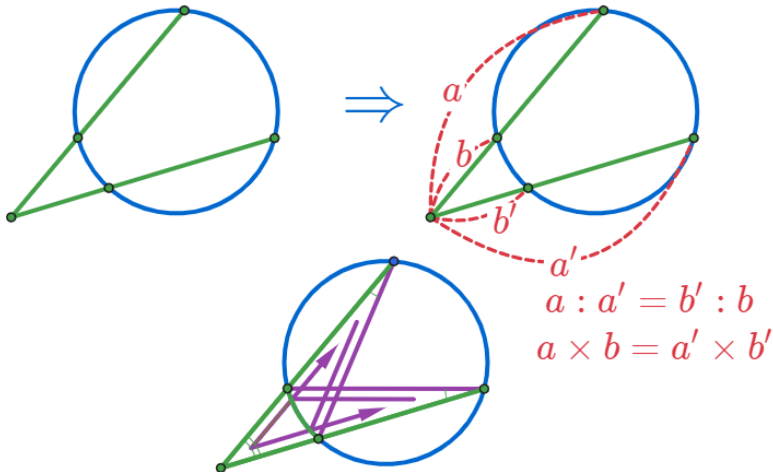


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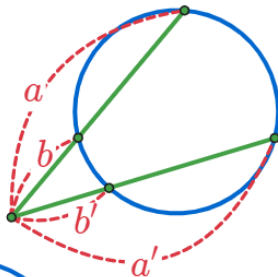
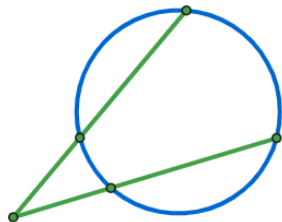




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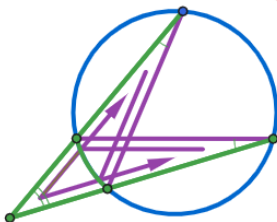
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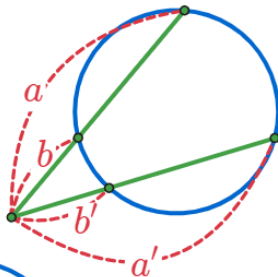
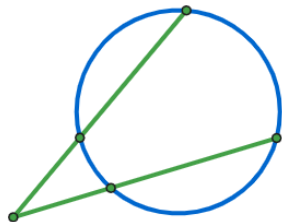
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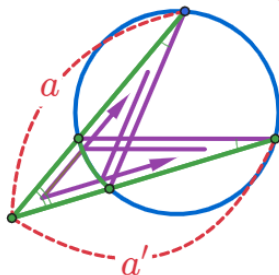
AA 닮음  
(AA similarity)



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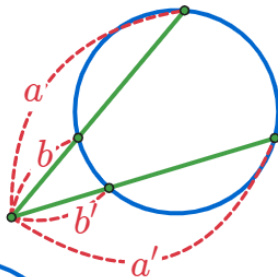
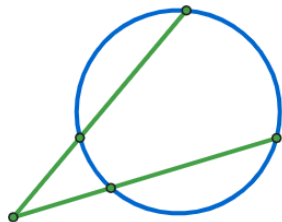
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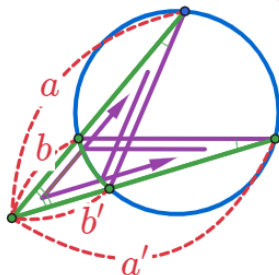
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Github:

<https://min7014.github.io/math20200219001.html>

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