

A triangle ABC is a right triangle with angles C being right angles if  
 $\tan A \times \tan B = 1$ .

삼각형 ABC가  $\tan A \times \tan B = 1$  이면 각C가  
직각인 직각삼각형이다.

(A triangle ABC is a right triangle with angles C being right angles if  
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▶ Start

▶ End

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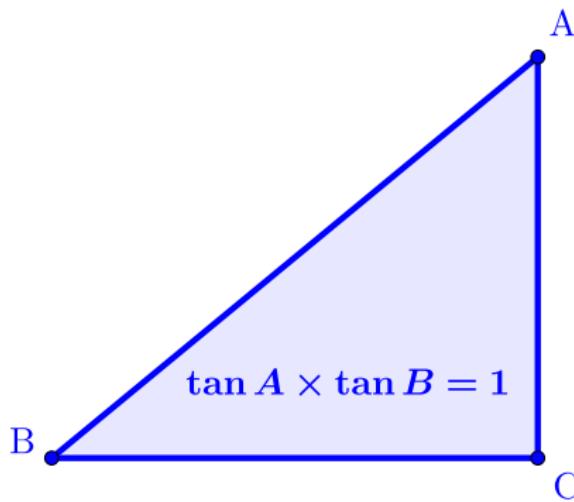
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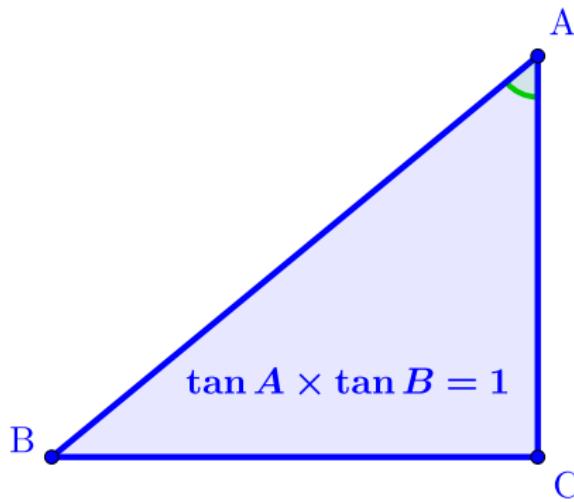
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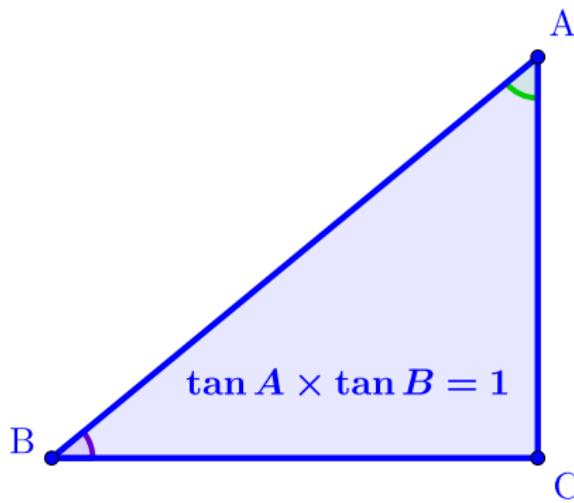
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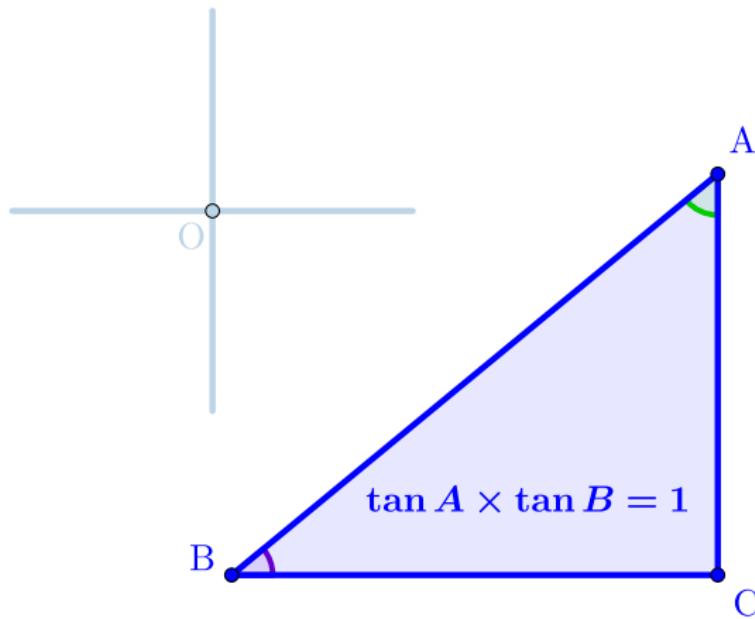
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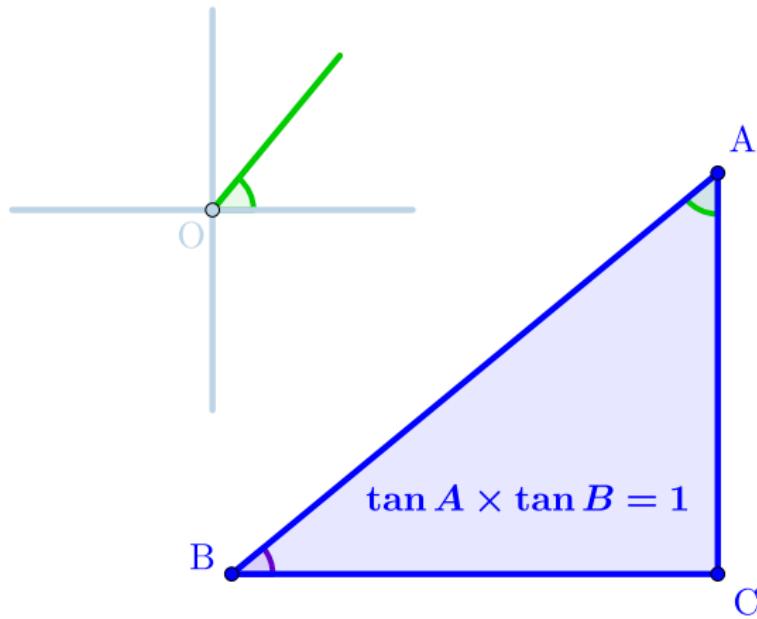
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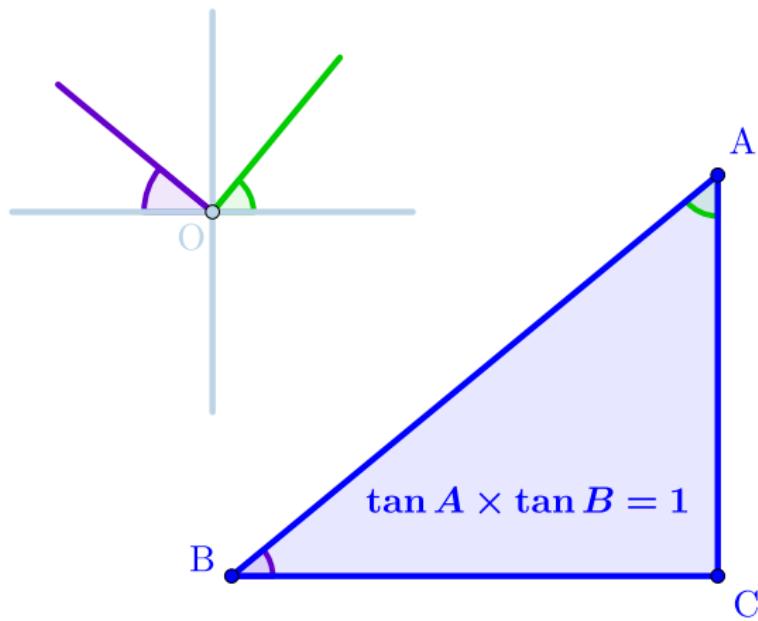


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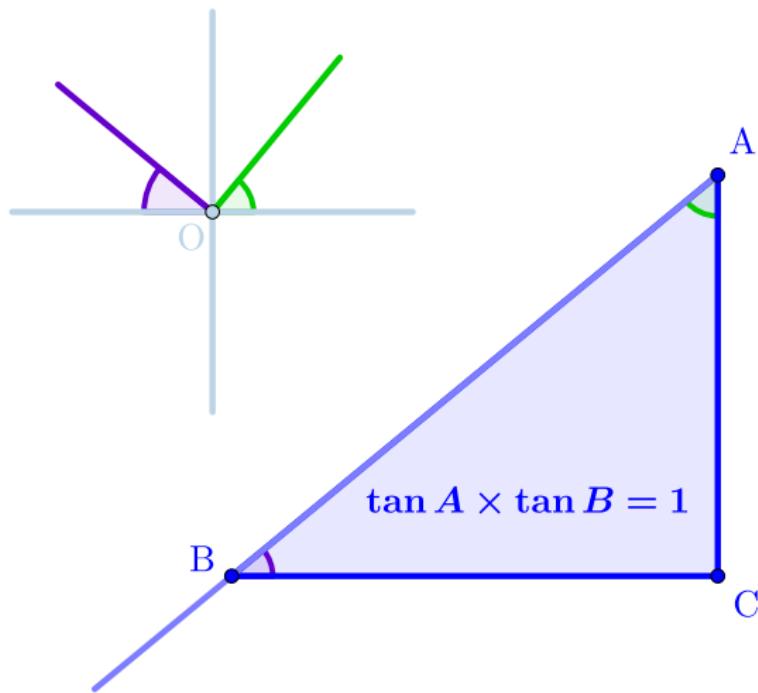
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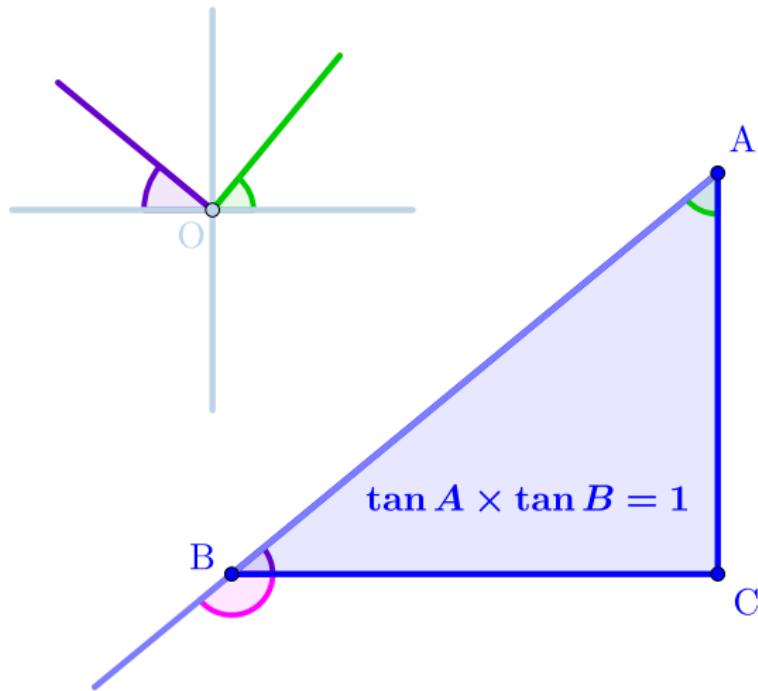


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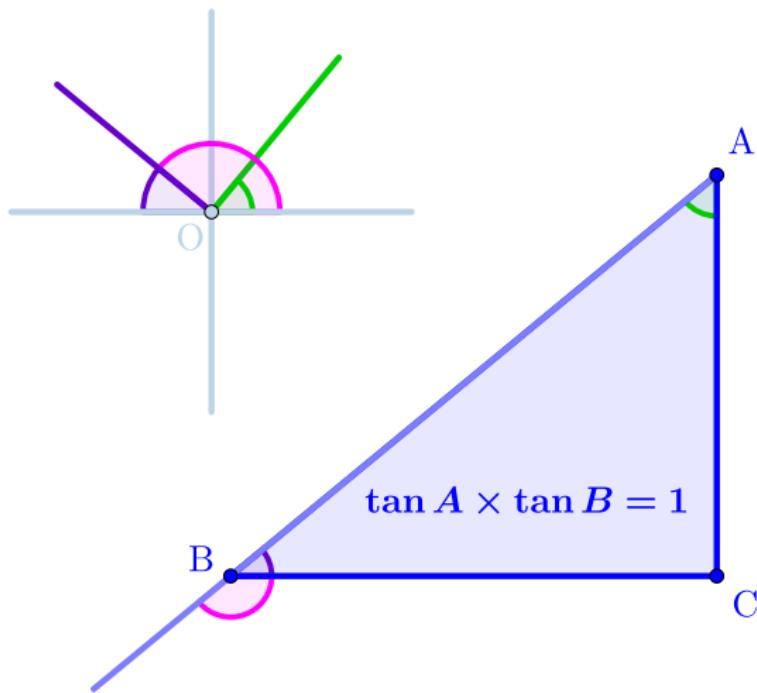
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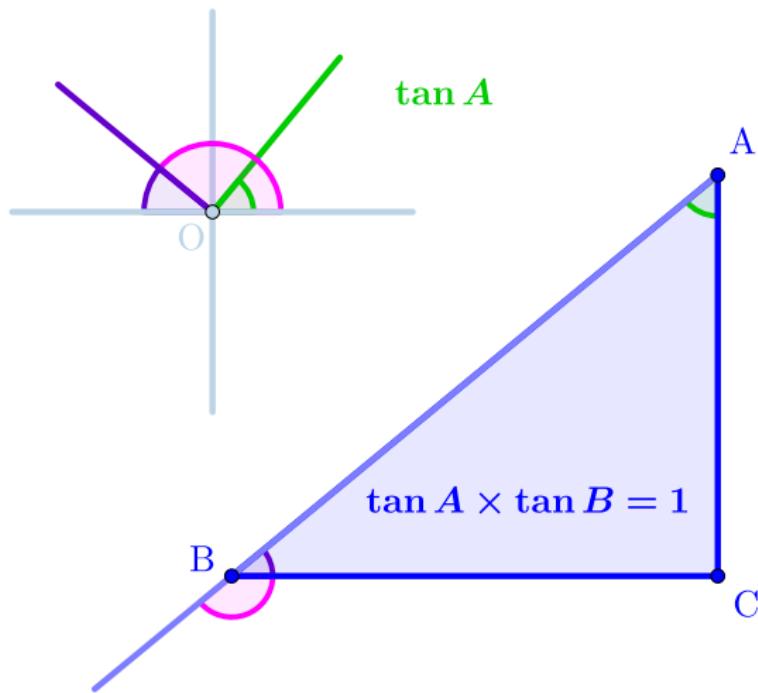
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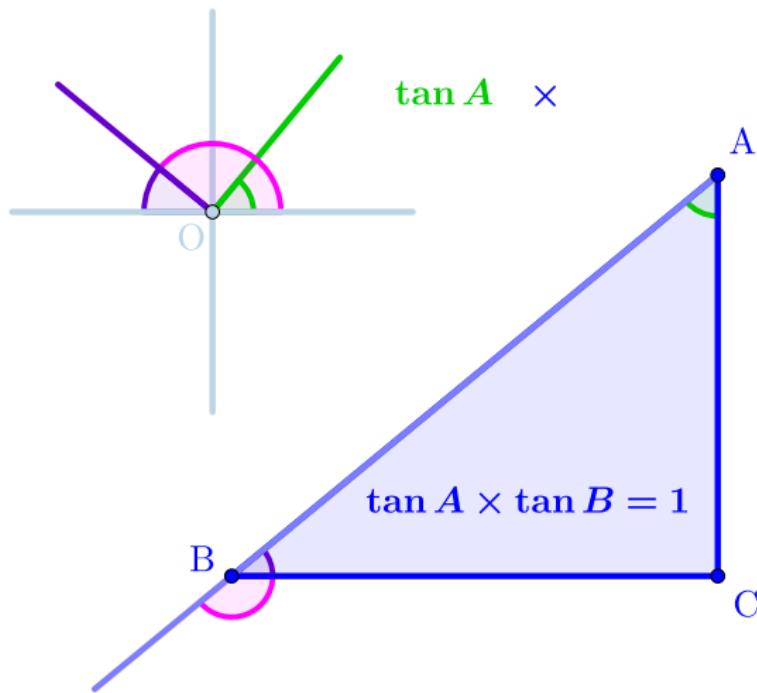
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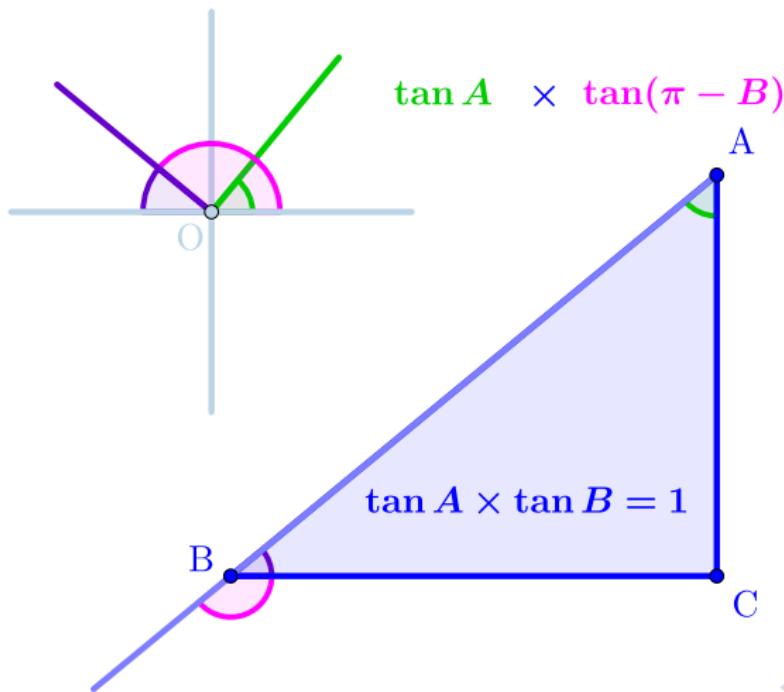
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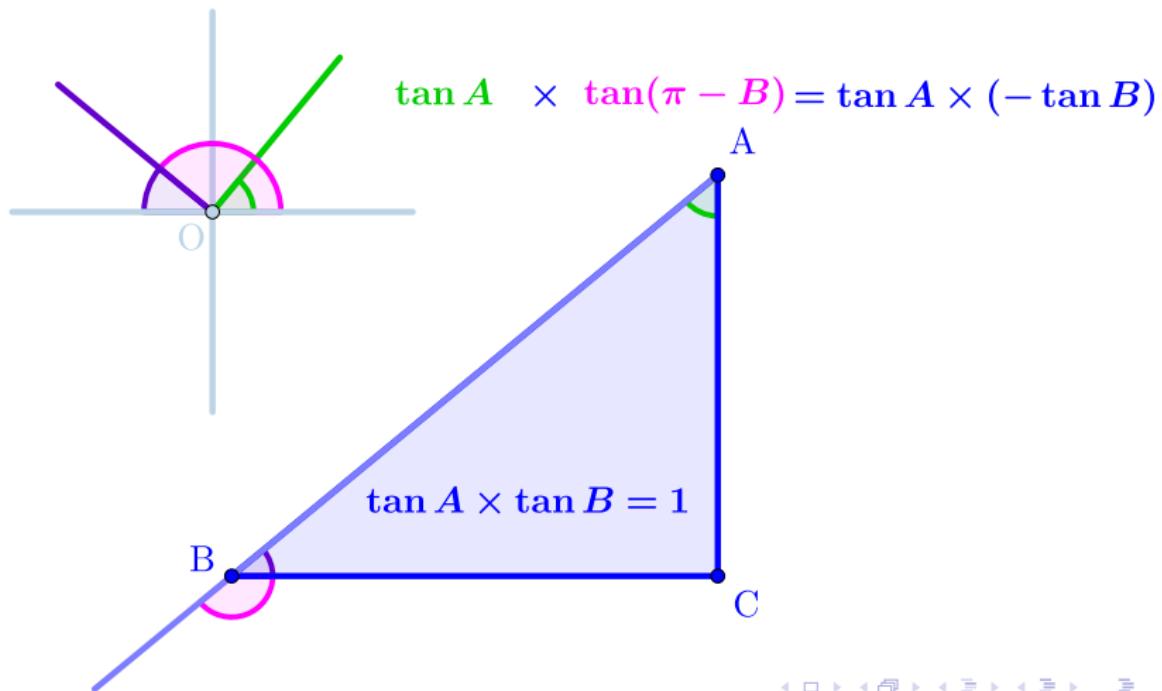
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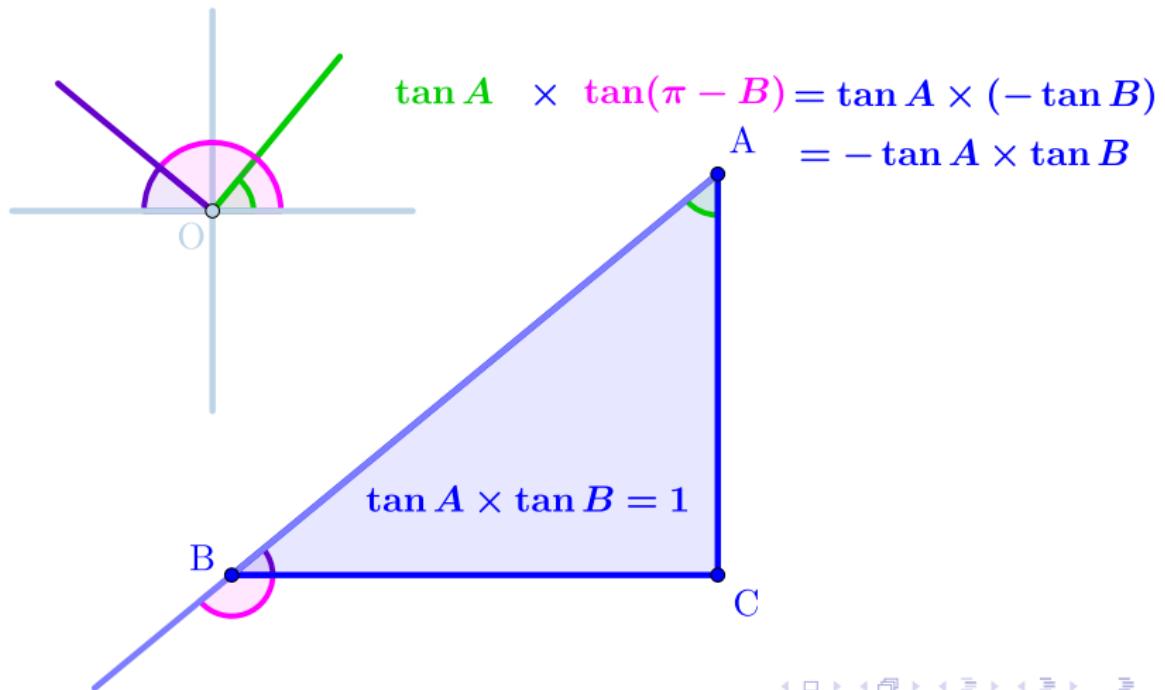
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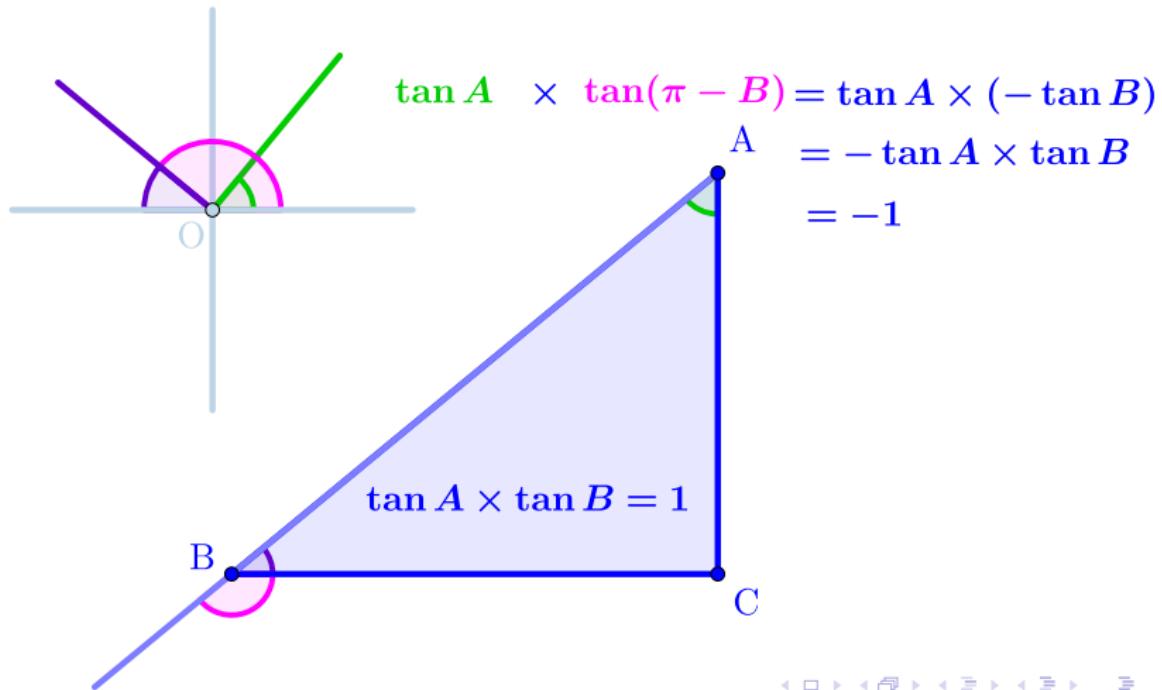
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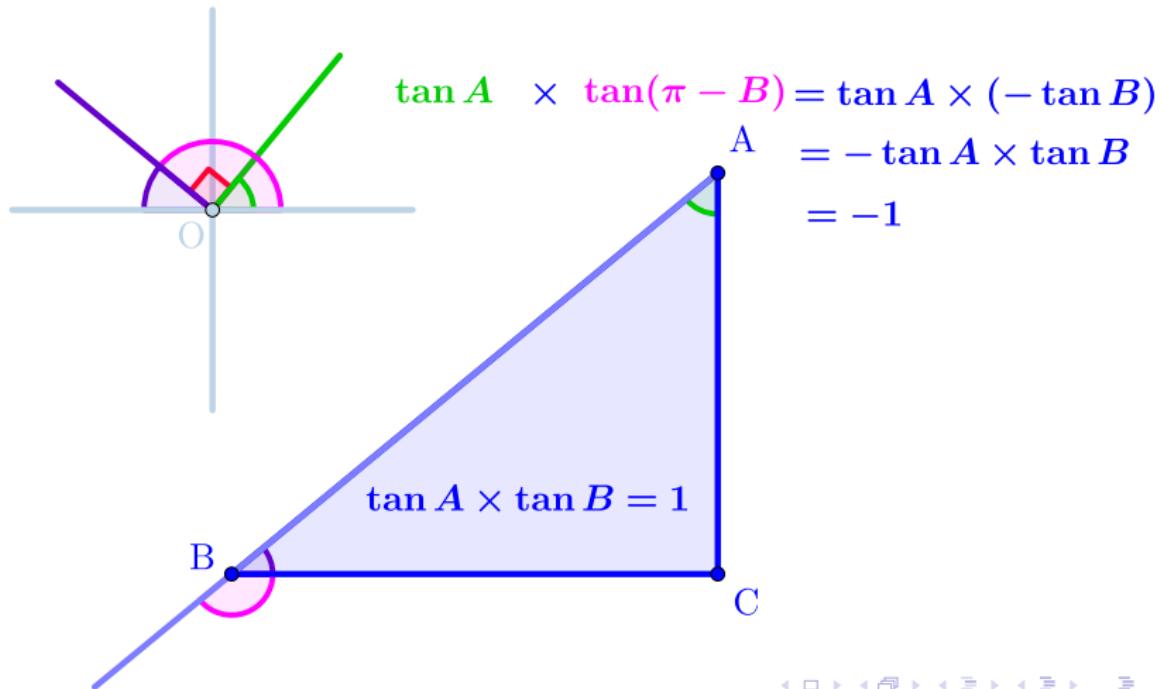
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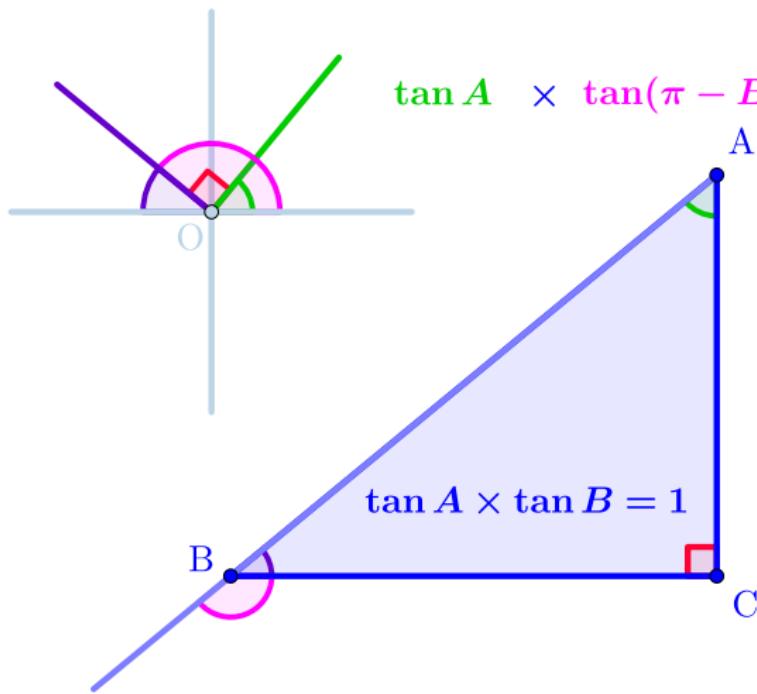
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$$\tan A \times \tan(\pi - B) = \tan A \times (-\tan B)$$

A

$$= -\tan A \times \tan B$$

$$= -1$$

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Github:

<https://min7014.github.io/math20230430001.html>

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and you can see a picture moving.