

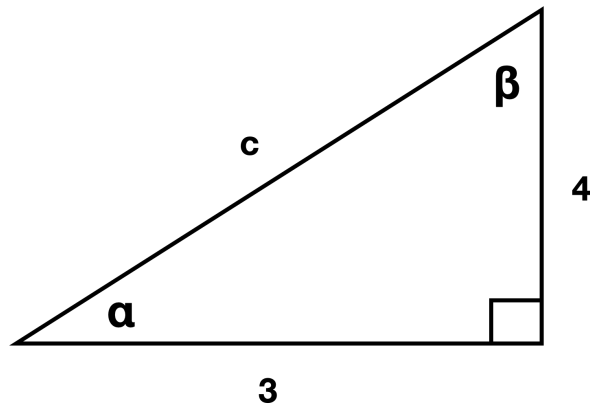
## Geometry Review 2

The ideas presented here are to review the Pythagorean Theorem and the six Trigonometric Ratios.

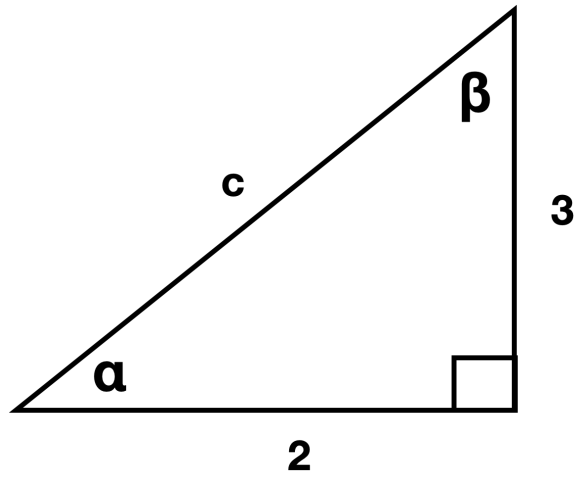
Determine the missing side (length) and the following trigonometric ratios for the following right triangles.

$$\sin(\alpha), \cos(\alpha), \tan(\alpha), \csc(\alpha), \sec(\alpha), \cot(\alpha)$$
$$\sin(\beta), \cos(\beta), \tan(\beta), \csc(\beta), \sec(\beta), \cot(\beta)$$

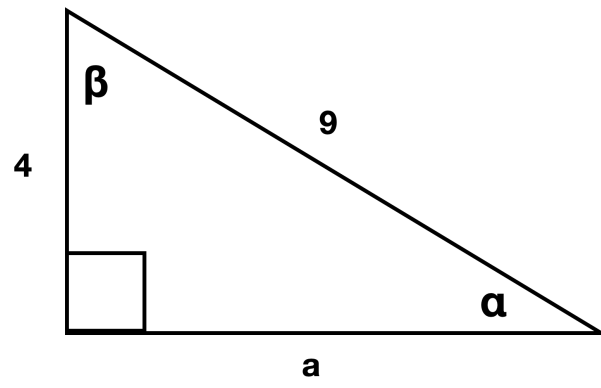
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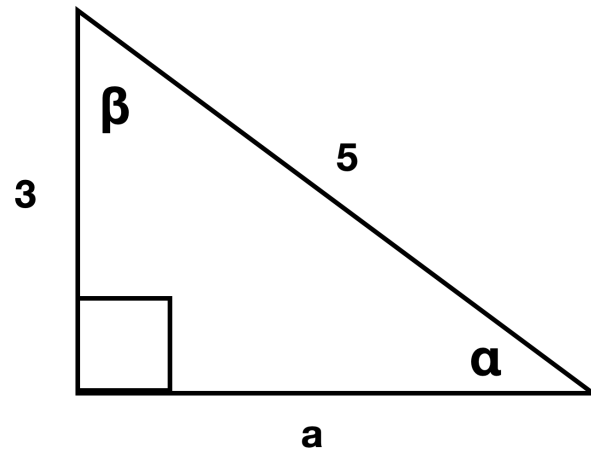
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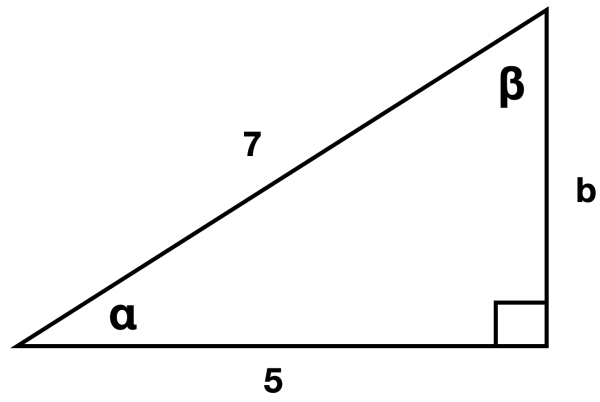
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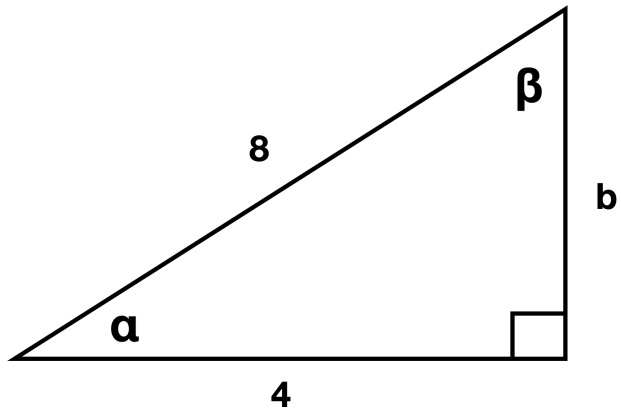
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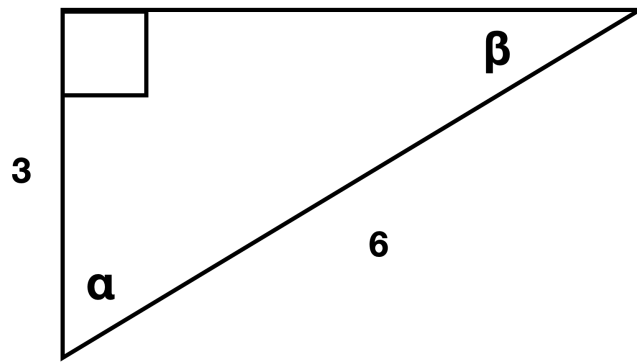
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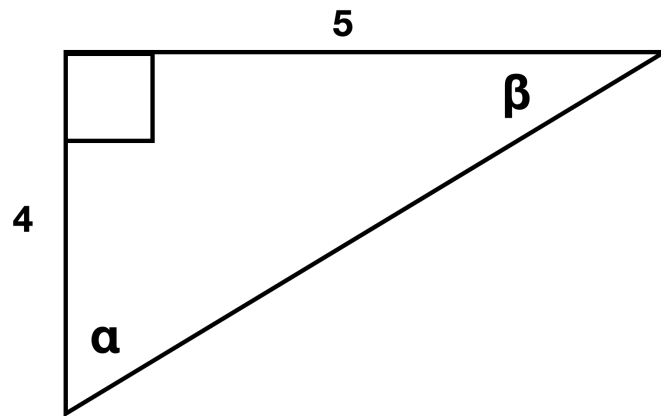
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7.

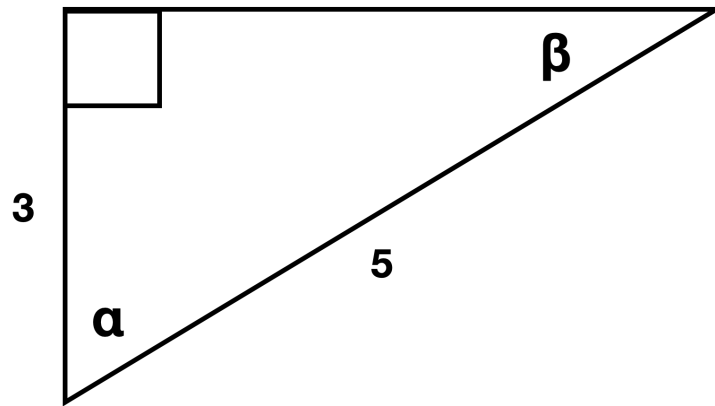


8.





9.



10.

