

# opposite\*

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Given a right triangle with an acute angle  $\theta$ , the side of the triangle that is *opposite* of  $\theta$  is the side of the triangle that is not a side of  $\theta$ .

opposite

$\theta$

This definition can be generalized to any triangle and any angle  $\theta$ : The side of the triangle that is *opposite* of  $\theta$  is the side of the triangle that is not a side of  $\theta$ . This more general definition is not used as commonly as the definition for right triangles.

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