

# Triangle Area

*Short-answer measuring problems.*

**Problem 1** Geogebra link: <https://tube.geogebra.org/m/mjscvuw3>

Measure the area of the triangle above in three ways.

- (a) When  $AB$  is the base, the height is , so the area is .
  - (b) When  $BC$  is the base, the height is , so the area is .
  - (c) When  $CA$  is the base, the height is , so the area is .
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