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**American
Surveyor**



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test
yourself

Thinking Outside the Triangle

Given the excircles (or escribed circles) of triangle ABC of radii 1,000, 2,000 and 3,000, what are the lengths of the sides (a, b, and c) of the triangle? ■

For the solution to this problem (and much more), please visit our website at: www.amerisurv.com. Good luck!

Dave Lindell, PS, retired after 36 1/2 years with the City of Los Angeles. He keeps surveying part time to stay busy and keep out of trouble.

