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Subject: Re: endless loop problem

Posted by [David Fanning](#) on Sun, 06 Dec 2009 23:52:50 GMT

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pp writes:

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- > L does not change because you are calculating the same thing over and
- > over again. L only depends on EC[0] and EC[1], and neither changes
- > when you go through the loop. So if L does not happen to be
- > <1.2840277, the loop will never end.

And it is not likely that it will *ever* be 1.2840277!

[http://www.dfanning.com/math\\_tips/sky\\_is\\_falling.html](http://www.dfanning.com/math_tips/sky_is_falling.html)

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Sepore ma de ni thui. ("Perhaps thou speakest truth.")

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