
Subject: New user revisited

Posted by [Brent Ragar](#) on Tue, 03 Jun 1997 07:00:00 GMT

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After several replies to my earlier question (for which I am most grateful), it was suggested that I post my problem to the group for everyone to "have a crack at it." Apparently some people enjoy this kind of thing. :^)

I am trying to solve for the value x in an equation similar to the one below (note, integer on left-hand side of $=$ sign is not necessarily going to be 1 and \ln stands for the natural log):

$$1 = (\ln(1-X))/(\ln(1+x))$$

Since I can't isolate the x , I can't take the easy way out and just define the variable like I have been doing. It has been suggested that another program might be easier or even necessary, but I just wanted to make sure that I exhausted all my possibilities with IDL before I move on. Thanks a lot for your time...

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