
Subject: Re: Friday Afternoon Puzzler

Posted by [R.G. Stockwell](#) on Fri, 12 Jun 2009 21:23:16 GMT

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"Paolo" <pgrigis@gmail.com> wrote in message
news:45fda197-6ddf-43c4-afe3-46d4bd1d4047@d38g2000prn.google groups.com...

>

>

> David Fanning wrote:

>> Folks,

...

>> curly=[-1.912,-1.852,-1.386,-0.818,-0.343,-0.343,-1.233]

>> larry=[-1.912,-1.852,-1.386,-0.818,-0.343,-0.343,-1.233]

>> curly = curly*!PI/180.

>> larry *= !PI/180.

>

> I'd argue that you are multiplying curly by pi and dividing the result

> by 180

> in the first line, and dividing pi by 180 first and multiplying larry

> by the result

> in the second line.

oddly:

curly =[-1.912,-1.852,-1.386,-0.818,-0.343,-0.343,-1.233]

larry =[-1.912,-1.852,-1.386,-0.818,-0.343,-0.343,-1.233]

schemp =[-1.912,-1.852,-1.386,-0.818,-0.343,-0.343,-1.233]

curlyjoe=[-1.912,-1.852,-1.386,-0.818,-0.343,-0.343,-1.233]

curly = curly*!PI/180.

larry *= !PI

larry /= 180.

curlyjoe /= 180.

curlyjoe *= !PI

schemp *= !PI

schemp *= 1./180.

diff=curly-larry

diff2=curly-schemp

diff3=curly-curlyjoe

print,diff

print,diff2

print,diff3

IDL> .GO

0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000

0.000000 0.000000 1.86265e-009 9.31323e-010 4.65661e-010 4.65661e-010
1.86265e-009

0.000000 0.000000 1.86265e-009-9.31323e-010 0.000000 0.000000 0.000000
