Subject: Re: 6 dimensional integral with INT 3D? Posted by Sid[2] on Wed, 07 May 2008 11:17:00 GMT

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Thanks, Kenneth.

I have tried Mathematica and maple - Mathematica cannot do this integral, not even a 4-d version of it! Maple takes very long and quits...

I take it there REALLY is no way to extend the capability of INT_3D to make it do a 6D integral?

Sorry to be such a bother!

Best,

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Sid
On May 6, 5:26 pm, "Kenneth P. Bowman" <k-bow...@null.edu> wrote:
> In article
> < ea371cab-4336-4613-a0ac-5bd000939...@k10g2000prm.googlegroup s.com >,
>
>
  Sid <siddharth.iu...@gmail.com> wrote:
  Dear Ken,
>> Thanks for the reply.
>> Do you know if routines from "Numerical Recipes" are available in IDL?
>
>> Thanks,
>> Sid
>> On May 5, 7:14 am, "Kenneth P. Bowman" <k-bow...@null.edu> wrote:
>>> Multidimensional integrals are not easy. Perhaps IDL is not the tool
>>> for the job. Have you considered Mathematica?
>>> Ken Bowman
> Some are, look in the index for "NR_".
> Ken Bowman
```