
Subject: Re: "ALOG2" ?

Posted by [davidf](#) on Sat, 03 Apr 1999 08:00:00 GMT

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Stein Vidar Hagfors Haugan (steinhh@ulrik.uio.no) writes:

> Nope, I don't have an IDL function, but it's not that
> difficult to write a DLM that interfaces to the C functions.

Now you are getting the idea, Stein Vidar. This is a MUCH better solution than this wimpy solution by Martin Leuthi:

```
function alog2, x
  return, alog(x)/alog(2.0)
end
```

MUCH more billable and difficult! Are you looking for a job? I like your style. :-)

Cheers,

David

P.S. In case there is any doubt whatsoever in anyone's mind, I am just kidding Stein Vidar. As anyone who has written any kind of program at all knows, it is damn difficult sometimes to see the simple solutions first. My first attempt to solve this problem was along the lines of Amara's, only much, much worse. :-)

Thanks to Martin and Med Bennett for putting us right. And to Stein Vidar for giving us another of his excellent examples of well-written DLMs. :-)

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