
Subject: Re: fractional part of a number

Posted by [davidf](#) on Thu, 23 Jan 1997 08:00:00 GMT

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Mirko Vukovic writes:

>> How does one get the fractional part of a number? Could not find
>> anything in the manual.

Then Phil Williams answers:

```
> Do you mean this:  
> IDL> n = 5.5  
> IDL> print, n mod floor(n)  
>    0.500000
```

And Andy Loughie follows this with:

```
> number    = 5.89  
> frac_number = number - fix(number)
```

BUT, and here is the important question: which is FASTER!

No, no, I was just kidding. I do love these kinds of questions, though. :-)

David

David Fanning, Ph.D.
Fanning Software Consulting
2642 Bradbury Court, Fort Collins, CO 80521
Phone: 970-221-0438 Fax: 970-221-4762
E-Mail: davidf@dfanning.com
Coyote's Guide to IDL Programming: <http://www.dfanning.com>
