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Subject: Re: Excluding Decimal Places in the Values of a Variable

Posted by [cgguido](#) on Thu, 14 Feb 2013 21:41:50 GMT

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Another simple question: why `fix()` and not `floor()`? it seems like the difference is a return type of INT vs LONG. anything else?

Gianguido

On Thursday, February 14, 2013 2:55:56 PM UTC-6, David Fanning wrote:

```
>
>
> I would do it this way:
>
>
>
> IDL> x=[[1.35679, 2.65487], [3.65789, 4.56455]]
>
> IDL> x = Fix(x*1000)/1000.
>
>
>
> Cheers,
>
>
>
> David
>
>
>
> --
>
> David Fanning, Ph.D.
>
> Fanning Software Consulting, Inc.
>
> Coyote's Guide to IDL Programming: http://www.idlcoyote.com/
>
> Sepore ma de ni thue. ("Perhaps thou speakest truth.")
```

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