
Subject: Re: Floats

Posted by [David Fanning](#) on Wed, 08 Mar 2006 21:00:17 GMT

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Sheldon writes:

- > Here is a silly question: Can I define a float array and control how
- > many decimal places are kept? For example, I want all values to only
- > have an accuracy to the nearest 100th (20.15 and not 20.154983445).
- > Kind of like in printing, you know, the f5.2 print definition, but only
- > for variables and arrays.

I think you should get one of those Macintosh computers.
I hear they are really friendly. They can probably do
this. The rest of them...they are about as intelligent
as a piece of silicon! :-)

How about something like this:

```
array = RandomU(-3L, 4, 5)
print, array
```

```
array = Fix(array*100) / 100.
print, array
```

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>
