
Subject: Re: Specify the degree of accuracy of a floating point number

Posted by [David Fanning](#) on Thu, 22 Feb 2007 06:22:13 GMT

[View Forum Message](#) <> [Reply to Message](#)

loknath writes:

- > Is there a way to convert a single precision or double precision
- > floating point number to an accuracy of specified decimal places? In
- > other words, if I want to write 0.268954 or 233.256 to an accuracy of
- > 2 decimal places, i.e. 0.27 and 233.26, is there a way to do it?

You could try NUMBER_FORMATTER:

http://www.dfanning.com/programs/number_formatter.pro

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

Sepore ma de ni thui. ("Perhaps thou speakest truth.")
