
Subject: Re: nearest number

Posted by [Benjamin Hornberger](#) on Mon, 07 Aug 2006 13:18:50 GMT

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bressert@gmail.com wrote:

> Hello,

>

> Im writing a bit of IDL code where a large array of floating numbers is

> compared to one floating number. The aim of comparing the array to the

> floating number to find which the values "closest" match.

IDL provides the VALUE_LOCATE function for this purpose. The array must be monotonic, but of course you can sort it if necessary.

Benjamin
