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Subject: Re: round to x number of decimals within floating point value?

Posted by [David Fanning](#) on Fri, 14 Jan 2011 15:33:33 GMT

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Kenneth P. Bowman writes:

```
> The equality test is unnecessary, so you can write
>
>   goodval = where(finite(array), count)
>
> to find the good values and
>
>   badval = where(~finite(array), count)
>
> to find the bad values. And of course you can do both
> with a single WHERE and appropriate keywords.
```

Yes, of course, but with the usual quibbles about making your programs so cryptic newbies can't figure them out. :-)

In this case, if you know what "finite" means, you are good to go.

Cheers,

David

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

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

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