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Subject: Re: Math errors tracked! To a built-in library...  
Posted by [Craig Markwardt](#) on Wed, 02 Nov 2011 15:42:38 GMT  
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On Nov 1, 2:53 pm, Ed Hyer <ejh...@gmail.com> wrote:

```
> !except=2; blow up all math errors
> ...
> % Program caused arithmetic error: Floating divide by 0
> % Detected at MEAN          1 /usr/local/itt/idl71/lib/mean.pro
>
> If you understand why this gives me a sad, and you have any tips on
> finding the operation that tried to /0, please share.
```

Perhaps you are supplying an array with all NaNs? MEAN() simply calls MOMENT() so you could practice doing that yourself.

Craig

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