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Subject: Re: pixel value to x and y position  
Posted by [David Fanning](#) on Fri, 31 Jul 2009 15:00:49 GMT  
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Paolo writes:

```
> Just not to let any wrong impression by readers
> of this thread, the mod and / method does indeed
> work and delivers the same result as array_indices!
>
> a=bytarr(123,777);create test
> array
> ind=43527L      ;create test index
>
> print,ind mod 123,ind / 123
>      108      353
> print,array_indices(a,ind)
>      108      353
```

Well, as long as we are cautioning readers, we should probably point out than none of these (successful) methods is probably needed. One dimensional indices work just as well, and 99% of the time there is absolutely no need to convert them to 2D indices.

Cheers,

David

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

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