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Subject: Re: Using where to create new variables of data  
Posted by [Phillip Bitzer](#) on Sat, 30 Mar 2013 00:12:02 GMT  
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Just piggy-backing on Russell's answer....

ARRAY\_INDICES is something to look into:

[http://www.exelisvis.com/docs/ARRAY\\_INDICES.html](http://www.exelisvis.com/docs/ARRAY_INDICES.html)

It will take the 1D array of indices from WHERE and give a 2D array to access your data. See the example in the documentation - it uses MAX, but the concept is similar.

It's also perfectly valid to use the 1D array to access the array - you will lose the dimensionality though.

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