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Subject: Re: Array comparison

Posted by [Jeff Guerber](#) on Wed, 02 Oct 2002 19:04:57 GMT

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On Wed, 2 Oct 2002, Mike Chinander wrote:

> How about:  
>  
> if n\_elements(uniq(([a,b])(sort([a,b])))) ne n\_elements([a,b]) then print,  
> 'arrays have matching values'

Uhh, doesn't that claim a match if one of the arrays contains two (or more) identical elements, even if the arrays have no elements in common?

```
IDL> a=[1,2,3,4,5]
IDL> b=[6,6,7]
IDL> if n_elements(uniq(([a,b])(sort([a,b])))) ne n_elements([a,b]) then
print,'match'
match
IDL>
```

Jeff Guerber

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