
Subject: Re: Array comparison

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

[View Forum Message](#) <> [Reply to Message](#)

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
