
Subject: Re: Select values from one array that match multiple values from an other array

Posted by [David Fanning](#) on Fri, 30 Nov 2012 15:57:39 GMT

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

David Fanning writes:

> Whoops! You wanted positions. Nevermind. :-)

OK, I just added a POSITIONS keyword to SetIntersection that will return the positions in vector A where the values in vector B appear.

```
A=[1,3,2,5,2,6,1,9]
```

```
B=[1,5]
```

```
C = SetIntersection(a, b, Positions=pos)
```

```
Print, pos
```

```
0      6      3
```

You can find the new program here:

<http://www.idlcoyote.com/programs/setintersection.pro>

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

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