
Subject: Undocumented array indexing feature?

Posted by [Liam Gumley](#) on Thu, 21 Jan 1999 08:00:00 GMT

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Here's a way to index an array I hadn't seen before:

```
a = indgen(10,10)
x = [3,5,8,9]
y = [2,7]
print, (a[x,*])[*,y]
      23    25    28    29
      73    75    78    79
```

Does anyone know where this feature (i.e. enclosing an array with parentheses and appending an index) is documented? I couldn't find it in my printed IDL 5.0 documentation.

Cheers,
Liam.

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