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Subject: Re: Q:assigning arrays in steps  
Posted by [peter](#) on Mon, 08 May 1995 07:00:00 GMT  
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Brett Hennig ([bretth@lovelace.maths.monash.edu.au](mailto:bretth@lovelace.maths.monash.edu.au)) wrote:

: I've been using idl for one whole week now,  
: so excuse me if this question is stupid.  
: In Fortran90 you can assign arrays like:  
: x(0:10)=y(0:40:4)  
: where the last 4 is a step increment.

: Can this sort of stuff be done with idl?

x(0:10) = y(4\*indgen(11))

More generally, arrays can be addressed using another array, which will extract specified elements. Very powerful!

Peter

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