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Subject: Re: changing matrix size using interpolation  
Posted by [David Fanning](#) on Mon, 17 Jan 2011 14:59:39 GMT  
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David Fanning writes:

```
> I think most people use the CONGRID command, with the INTERP
> keyword set.
>
> b = Congrid(a, 7, 7, /INTERP)
```

And now that I think about it, I think the CENTER keyword should probably be set, too, especially if you are working with small arrays.

```
b = Congrid(a, 7, 7, /INTERP, /CENTER)
```

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>  
Sepore ma de ni thui. ("Perhaps thou speakest truth.")

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