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Subject: Re: READ\_GIF and READ\_SRF  
Posted by [sterner](#) on Fri, 02 Apr 1993 13:37:36 GMT  
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dean@phobos.cira.colostate.edu writes:

> I am using READ\_GIF and READ\_SRF to read GIF and Sun Raster files with  
> IDL. The problem I am having is I would like to resize the TV window to  
> fit the GIF or raster file. This x and y size information doesn't appear  
> with READ\_GIF or READ\_SRF. Just filename, image, and color. My question  
> is, Where can I get the x and y size information about GIF or raster file?  
> This information is within the GIF and Sun raster file, but does IDL provide  
> it?  
> Kelly Dean  
> CSU/CIRA

This information is available after you read the image. Just use the  
size function to find the image size and set the window. Example:

```
read_gif, 'example.gif', img, r, g, b
sz = size(img)
window, xs=sz(1), ys=sz(2)
tvlct, r, g, b
tv, img
```

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