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Subject: Re: Draw a circle enclosed to the other  
Posted by [David Fanning](#) on Thu, 26 Mar 2015 12:38:57 GMT  
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g.nacarts@gmail.com writes:

> I wanted to create two circles where the one enclosed to the other and I found the circle function which creates circles. What I want is the green and yellow circle as shown in the following page.

>  
> [https://www.idlcoyote.com/tips/make\\_circle.html](https://www.idlcoyote.com/tips/make_circle.html)  
>  
> For some reason I copy paste the whole code  
> TVLCT, [255,0], [255,255], [0,0], 1  
> POLYFILL, CIRCLE(65, 65, 20), Color=1, /Device  
> PLOTS, CIRCLE(130, 130, 30), /Device  
> PLOTS, CIRCLE(195, 195, 20), /Device, Color=2  
> PLOTS, CIRCLE(195, 195, 10), /Device, Color=1  
>  
> But I am ending up only with the white circle created by PLOTS, CIRCLE(130, 130, 30),  
>/Device.  
>  
> Can anyone help with this?

```
TVLCT, [255,0], [255,255], [0,0], 1
cgColorFill, CIRCLE(65, 65, 20), Color=1, /Device
cgPLOTS, CIRCLE(130, 130, 30), /Device
cgPLOTS, CIRCLE(195, 195, 20), /Device, Color=2
cgPLOTS, CIRCLE(195, 195, 10), /Device, Color=1
```

Cheers,

David

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

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