
Subject: A problem using IDL?

Posted by [chihuyu](#) on Thu, 01 May 2008 14:35:13 GMT

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I used idl to write the following:

```
window,xsize=800,ysize=400  
min=0  
max=100  
n=200  
x=fltarr(n+1)  
for i=0,n do x[i]=min+double(i)*(max-min)/n  
print,x  
y=sin(2*3.141593*x)  
plot,x,y
```

When n=100 or n=200,the graph is wrong. When n >=300,it's OK.Can someone tell me why?
