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Subject: Re: math in graph title

Posted by [Benjamin Hornberger](#) on Wed, 09 May 2007 18:29:21 GMT

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kostis wrote:

> How can I write a mathematical expression in a plot title  
> with superscripts and subscripts appearing the right way?  
>  
> Unfortunately: TITLE='x^2' produces x^2  
>

If you know LaTeX, you can use the TeXtoIDL package (search Google for it). Otherwise, you have to use embedded formatting commands. Go to "fonts" -> "positioning commands" in the IDL help index. For example,

```
IDL> plot, findgen(10), title='x!e2!x'
```

produces what you where asking for.

Good luck,  
Benjamin

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