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Subject: Re: Adding Text/Equations to Plots  
Posted by [Jean H.](#) on Mon, 16 Mar 2009 19:54:45 GMT  
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doh, I hate when I receive the other poster messages 1/2 hour late...

so, sorry for the repetition..

Jean H. wrote:

> Heather wrote:

>

>> IDL> numbers=findgen(10)

>> IDL> string="This is a number: numbers(6)"

>> IDL> print, string

>> This is a number: numbers(6)

>

>> Any advice would be greatly appreciated, but I'm fairly new to the

>> world of IDL, so please use "simple" explanations!

>> Thanks,

>> Heather

>

> Heather,

> You can do string concatenation and conversion

>

> print, "this is a number " + string(numbers[6])

>

> you can also have more control... remove the blanks:

>

> print, "this is a number " + strtrim(numbers[6],2)

>

> or even add formats:

> print, "this is a number " + string(numbers[6],format = '(I)')

>

> and with no blanks

>

> print, "this is a number " + strtrim(string(numbers[6],format = '(I)'),2)

>

> Jean

> PS: replace print, by text = if you want to save the string

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