
Subject: Re: xyouts: define decimal places of variable
Posted by [Andy Heaps](#) on Wed, 18 Feb 2009 10:24:32 GMT
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Hello Julia,
try the following:

```
xyouts, x, y, STRTRIM(STRING(myvariable, FORMAT='(f10.2)'), 2), /Normal
```

Cheers
Andy

julia.walterspiel@gmail.com wrote:

```
> hello everyone  
>  
> is there a way to define the number of decimal places when plotting a  
> (float) variable into a plot via xyouts?  
> eg  
> xyouts, x, y, myvariable, /Normal  
>  
> --> 0.3423564 but I only want it to display 0.34  
>  
> i understand the FORMAT-codes do not work with xyouts...  
>  
> thanks for any hints,  
> julia
```
