
Subject: Re: appending to column

Posted by [Jean H.](#) on Wed, 16 Jul 2008 17:27:27 GMT

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```
> IDL> print,a  
>      0      1  
>      2      3  
>      4     311  
> IDL> print,a[0,*] +  
> float(a[1,*])/10^strlen(strcompress(string(a[1,*]),/rem))  
>      0.100000  
>      2.30000  
>      4.31100  
>  
>  
> Cheers,  
> bob
```

While using strings, we can make it more efficiently. There is no need to do any division, get the length or anything:

```
IDL> help, 1 + float('0.'+strtrim(234,2))  
<Expression>  FLOAT   =    1.23400
```

Jean
