
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
