
Subject: Re: Adding elements in an Array
Posted by [David Fanning](#) on Mon, 23 Sep 2013 20:51:09 GMT
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Mats Löfdahl writes:

```
> 11 and 13 are not the mean values of [10, 20, 5] and [6, 18, 17],  
> respectively. 11 happens to be the mean of [1, 30, 2] but in general you  
> need floating point calculations:  
>  
> IDL> print, rebin(float(a), 3)  
>      11.6667    13.6667    11.0000
```

Oh, I know that, but I was talking about something else entirely and just using integer arrays to illustrate the point. :-)

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>
Sepore ma de ni thue. ("Perhaps thou speakest truth.")
