
Subject: Re: addition

Posted by [David Fanning](#) on Mon, 14 Jun 2004 12:10:10 GMT

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Thomas Ohde writes:

```
> I have two values t1=38005.0 and t2=0.22919.  
>  
> idl> t1=38005.0  
> idl> t2=0.22919  
> idl> print, t2  
> idl> 0.22919  
> idl> print, t1+t2  
> idl> 38005.2  
>  
> Why not 38005.22919? Maby because t1 and t2 are float values?
```

Try this:

```
IDL> t1=38005.0D  
IDL> t2=0.22919D  
IDL> print, t1+t2, format='(F12.5)'  
38005.22919
```

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>
