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Subject: Re: How do you get rid of for-loops with arrays #2  
Posted by [Andy Loughe](#) on Wed, 08 Mar 2000 08:00:00 GMT  
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> Karri Kaksonen wrote:  
>>  
>> I have tried to understand how to use the arrays in IDL but  
>> there is still tons of techniques that I don't know...  
>>  
>> Is it possible to do this without for-loops?  
>>  
>> a = [[1,2,3],[4,5,6]]  
>> b = [2,2,3]  
>>  
>> for i=0,1 do a[:,i] = a[:,i] \* b  
>>  
>> --  
>> Thanks,  
>>  
>> Karri  
>

It certainly looks better written this way...

```
a = a * ( b # replicate(1,2) )
```

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