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Subject: array manipulation problem

Posted by [Martin B. Schmidt](#) on Wed, 07 Jun 2000 07:00:00 GMT

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Hi,

Given:

`n=500`

`a=FltArr(n,n,n)`

How can I assign

`a[i,j,k] = i^2+j^2+k^2` for all `i,j,k (i,j,k=0,1,2,...,n-1)`  
without using any loop?

Any idea?

Martin

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