## Subject: Re: Addressing 3D arrays different from 2D arrays? Posted by Spon on Wed, 07 Nov 2007 13:09:22 GMT

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- > subscripts is an array, with elements 0,5,4,5,6,3,4,5,6,7,4,5,6,5,
- > 3,4,4,4,5,5,5,5,5,6,6,6,7 (= six different values, 0 and 3-7).
- > test3d[subscripts]=1 will set elements test3d[0] and test3d[3:7]
- > (= test3d[0,0,0] and test3d[3:7, 0,0]). The test3d[0,\*,\*] slice
- > contains only one element set.

>

- > regards,
- > lajos

Ah, I get it. So in the original, the overlap of 4th to 8th elements ([3:7]) of both dimensions were set to 1, hence the square! Brilliant.

thanks a lot, Chris