
Subject: The continuing saga of WHERE and 2D
Posted by [Sean Raffuse](#) on Thu, 27 Feb 2003 20:37:32 GMT
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Ok, so I've found the nifty little WhereToMulti program that converts 1D where() results back to the original 2d or 3d indices. My question, and I am sensing that it is a dumb one, is how can I use these returned indices properly?

Example:

```
;the part that works (stolen wholesale from D Fanning's website)
index = WHERE(image EQ test)
s = SIZE(image)
ncol = s(1)
col = index MOD ncol
row = index / ncol
```

```
;the part I am confused about
image[col, row] = PassedTheTest
```

*** Error, too many elements in array. . . and you're ugly. ***

Thanks in advance,

Sean
