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Subject: Difficulty with N\_ELEMENTS command  
Posted by [Andrew King](#) on Fri, 10 Feb 2012 04:03:12 GMT  
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Hi.

I'm trying to create an array of the number of elements that satisfy a certain criterion as below.

```
FOR m=0,nyears-1 DO BEGIN
    exceed_freq(m)=N_ELEMENTS(WHERE(precip_day(m,*) gt smoothed(*)))
ENDFOR
```

The problem I have is that for some years in my program there are no elements that satisfy this criterion, however the value returned in the array 'exceed\_freq' is 1 instead of 0.

I would appreciate any comments.

Thanks,  
Andrew

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