
Subject: Re: Dropped dimensions?

Posted by [wlandsman](#) on Thu, 28 Jun 2012 19:45:45 GMT

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On Sunday, March 28, 1999 3:00:00 AM UTC-5, Craig Markwardt wrote:

Okay but this still has a
> problem because sometimes, if A is a 1x1x1 array at the start, the
> processing can leave only a scalar. Surprise again! Because REFORM()
> does not accept scalars. So this is what I am left with:

How do you end up with a scalar? At least since IDL V7.1, I find,

```
IDL> a = dblarr(1,1,1)
```

```
IDL> help,a
```

```
A          DOUBLE   = Array[1]
```

```
IDL> b = reform(a,1,1,1)
```

```
IDL> help,b
```

```
B          DOUBLE   = Array[1, 1, 1]
```
