
Subject: Re: array dimensions

Posted by [wmconnolley](#) on Mon, 09 Apr 2001 09:40:56 GMT

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David Fanning <davidf@dfanning.com> wrote:

> Richard G. French (rfrench@wellesley.edu) writes:

>> Now that you mention SMOOTH, one of my pet peeves is that
>> y=SMOOTH(array,n) gives an error message when n=1. There are lots of
>> instances where the degree of smoothing is calculated on the fly,

> Now, I am known in some circles as having a pretty
> fertile imagination, but I have to admit that one of the
> things that would *never* occur to me if I was writing
> a SMOOTH function is that someone would use it if they
> *didn't* want to smooth anything.

Well, I have exactly the same experience as RGF: wanting a variable degree of smoothing, which may well be none at all. Gratuitous error messages are unwelcome (at most it should *warn* you that you have set smoothing to 1).

-W.

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Climate Modeller, British Antarctic Survey | Disclaimer: I speak for myself
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