Subject: Re: Little help on arrays - 2nd try Posted by Craig Markwardt on Tue, 17 Feb 2004 00:56:11 GMT View Forum Message <> Reply to Message

=?ISO-8859-2?Q?F=F6ldy_Lajos?= <foldy@rmki.kfki.hu> writes:

> oops, just a little correction:

if (min(x-y, max=max) eq max) and (max eq 0) then print, 'bingo!'

This is fine, and I agree it's likely to be faster, but I prefer to pull the MIN() function call out of the IF statement. IDL doesn't appear to guarantee the order of execution within statements, so it's a bit risky to assume that the variable MAX will always be set properly. [Although, it does appear to be here.]

Also, and this is a bit nit-picky, perhaps it's a bit dangerous to use a variable named MAX, when a built-in function of the same name is also present is a recipe for confusion, no?

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Craig B. Markwardt, Ph.D. EMAIL: craigmnet@REMOVEcow.physics.wisc.edu Astrophysics, IDL, Finance, Derivatives | Remove "net" for better response