
Subject: Re: making a checkerboard array?
Posted by [JD Smith](#) on Tue, 25 Sep 2007 21:34:54 GMT
[View Forum Message](#) <> [Reply to Message](#)

On Tue, 25 Sep 2007 09:27:17 -0700, Mike wrote:

> I'm trying to make a checkerboard mask for an array, but I'm missing
> something that is likely to be obvious to the IDL array masters.

> Can anyone help me fill in the missing rectangles like this?

>

> +++++00000+++++00000+++++00000

> +++++00000+++++00000+++++00000

> +++++00000+++++00000+++++00000

> 00000+++++00000+++++00000+++++

> 00000+++++00000+++++00000+++++

> 00000+++++00000+++++00000+++++

> +++++00000+++++00000+++++00000

> +++++00000+++++00000+++++00000

> +++++00000+++++00000+++++00000

> 00000+++++00000+++++00000+++++

> 00000+++++00000+++++00000+++++

> 00000+++++00000+++++00000+++++

> +++++00000+++++00000+++++00000

> +++++00000+++++00000+++++00000

> +++++00000+++++00000+++++00000

> 00000+++++00000+++++00000+++++

> 00000+++++00000+++++00000+++++

> 00000+++++00000+++++00000+++++

`l=lindgen(nx,ny)`

`l=(l mod (xside*2) lt xside) XOR (l/nx mod (yside*2) ge yside)`

JD
