

---

Subject: Re: Loop Arrays

Posted by [R.G.S.](#) on Mon, 15 Oct 2001 16:46:36 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Ken Mankoff <mankoff@I.HATE.SPAM.cs.colorado.edu> wrote in message  
news:Pine.LNX.4.33.0110141828320.13144-100000@snoe.colorado.edu...

>

> On Tue, 9 Oct 2001, Mark Hadfield wrote:

>> From: "Ken Mankoff" <mankoff@lasp.colorado.edu>

>>> I am interested in creating circular arrays, where subscripts that  
would

>>> be out-of-bounds on a regular array just start indexing on the other  
side

>>> of the array.

My 2 cents:

Just write a function ind() that accepts a string, and returns the desired  
index array.

Then call the array as follows:

```
b = a(ind("-70:-56"))
```

I almost wrote that function, but I had too much work to do.

-bob

---