
Subject: Re: Inverting indices?

Posted by [robijn](#) on Wed, 29 Jun 1994 20:26:00 GMT

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In article <kkobayas.772907009@husc9.harvard.edu>,
Ken Kobayashi <kkobayas@husc9.harvard.edu> wrote:

>

> Am I making sense? I just need to do `j=OPPOSITE(i,10)` so that when

> `i=[1,3,5]` it'll return `j=[0,2,4,6,7,8,9]`.

>

> I couldn't find a built-in routine that does this. I tried the following

> code:

>

> `FUNCTION opposite,idx,n`

> `k = bytarr(n)`

> `k(idx)=1`

> `return,where(not k)`

> `end`

>

> but this didn't seem to work for some reason.

A 'false' value in IDL is -1, not 1. So change `k(idx)=1` to `k(idx)=-1` and
it will work.

Frank

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