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Subject: Re: Help

Posted by [R.Bauer](#) on Tue, 25 May 1999 07:00:00 GMT

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I like to use matrix operations:

```
a=[1, -1, 1, -1, 1, -1, 1, -1]
b=[-1, 1, -1, 1, -1, 1, -1, 1]
```

```
res=a#b
print,res gt 0
```

Cia,

R

Tri VU KHAC wrote:

```
> Hi folks,
>
> I'm looking for an efficient way to produce the matrix of type (I would
> like to be able to avoid the FOR statement)
>
> 0 1 0 1 0 1 0 1
> 1 0 1 0 1 0 1 0
> 0 1 0 1 0 1 0 1
> 1 0 1 0 1 0 1 0
>
> OR
>
> 1 0 0 1 0 0 1
> 0 1 0 0 1 0 0
> 0 0 1 0 0 1 0
> 1 0 0 1 0 0 1
>
> ETC.
>
> Best regards,
> Tri.
```

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