

Re: What am I doing wrong? Passing pointers to subroutines.

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- *From:* mrkkbb_007@xxxxxxxxxxxxx
 - *Date:* 5 Oct 2005 09:30:53 -0700
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Ok, I think I have a solution to replacing the transpose, that should work regardless of the shape of the matrix.

```
pA = reshape(pA, shape(pA), order = [2,1])
```

Just quick question; would a transpose be more efficient (both mem. and cpu) than a reshape for a square matrix? If so, I could just use the reshape for rectangular blocks and transpose for the square blocks.

Thanks again,

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• *References:*

- ◆ [*What am I doing wrong? Passing pointers to subroutines.*](#)
◇ *From:* mrkkbb_007
- ◆ [*Re: What am I doing wrong? Passing pointers to subroutines.*](#)
◇ *From:* James Van Buskirk
- ◆ [*Re: What am I doing wrong? Passing pointers to subroutines.*](#)
◇ *From:* mrkkbb_007

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