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Subject: Re: how to reshape image in IDL  
Posted by [ameigs](#) on Tue, 23 Feb 2010 16:43:01 GMT  
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On 23 Feb, 16:08, Nayan <[mkzama...@gmail.com](mailto:mkzama...@gmail.com)> wrote:  
> I have a 3 D (x\*y\*z) image matrices, Is there any command in IDL to  
> convert this to a 2D  
> matrix, of size [(x\*y),z]?

Probably, the build-in function, REFORM, will do this job for you.

```
IDL> a = indgen(5,10,20)
IDL> help, a
A           INT      = Array[5, 10, 20]
IDL> b = reform(a, 5*10,20)
IDL> help, b
B           INT      = Array[50, 20]
```

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