
Subject: Data elimination from array

Posted by [StevenM](#) on Fri, 08 Dec 2006 17:07:44 GMT

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Firstly, thanks to those of you who have replied to my posts, the replies have been very helpful and I really appreciate the time that has been taken on them.

I am trying to re-organise an array of numbers into 4 new arrays. The array has 21446656 data points, and I would like to split it up into four arrays of 5361664 data points. I would like the first 1792 data points in the first new array, the second 1792 data points in the second new array and so on. I would then like for the 5th set of 1792 data points (ie starting at data point 8959) to be put in the first new array and so on.

To make this a bit clearer here is an example
array{0,12,14,16,22,43,12,35,67,88,12,11}

would become

```
array1{0,22,67}  
array2{12,43,88}  
array3{14,12,12}  
array4{16,35,11}
```

thanks in advance

Steven
