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Subject: repeating elements of an array

Posted by [Cleo Drakos](#) on Sun, 24 Aug 2014 16:42:53 GMT

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Hi guys

First I want to arrange two values (-50 and 40) in the range of 10, so that I get the following array:

a = [-50 -40 -30 -20 -10 0 10 20 30 40]

Now, I want to repeat each element of array 5 times so that I can get the following result:

ans1 = [-50 -50 -50 -50 -50 -40 -40 ....40]

I also want to repeat the whole array 5 times to get the following result:

ans2 = [-50 -40 -30 -20 -10 0 10 20 30 40 -50 -40 -30 -20 -10 0 10 20 30 40 -50 -40 -30 -20 -10 0 10 20 30 40 -50 -40 -30 -20 -10 0 10 20 30 40 -50 -40 -30 -20 -10 0 10 20 30 40 .....]

How can I do it? I hope someone can help me.

cleo

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