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Subject: Adding elements in an Array

Posted by [bhattacharjee12](#) on Sun, 22 Sep 2013 18:31:49 GMT

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Hi,

I am new to IDL. I was hoping if you guys can help with my problem.

I will explain my problem with an example.

Lets say I have an array

`x=[1,2,3,4,5,6,1,2,3]`

& I want to average lets say every 3 elements and put the results in a new array say y

Where y would look like

`y=[2,5,2]`

Is there a nifty IDL function/easy way which would do that?

Thanks for the help in advance.

Ani

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