
Subject: Need efficient routine to calculate max of two arrays

Posted by [gallery](#) on Tue, 24 Jan 1995 20:51:30 GMT

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Here is the problem:

There are two arrays: a and b of equal length, I want to calculate an array c of the same length so that:

$$c(i) = \min(a(i), b(i))$$

For efficiency, I want to use vectors and not a do loop.

Any suggestions? This would seem to be a common enough problem,

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