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Subject: Re: newbie question on array manipulation  
Posted by [jpardila](#) on Wed, 06 May 2009 06:54:46 GMT  
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Thank you so much for your help Jean and Ben. The link on histogram is very good. I follow the tutorial and yes it can be quite handy. For now I just used the where statement as I only have to change a few values. I am happy to finally find out this here as I always used so far the Raster Calculator in ArcGis when doing raster operations. Now to completely close the gap I wonder if those operations can also be done effectively to model relationships between different layers which are georeferenced and overlap each other (they come from ENVI) but might cover different extents. Something like if in `arrayA[a] = 5` then `arrayB = 100`. This is based purely on the geographic location of pixels (x,y coordinates). I hope it is clear what I mean.  
Next cup of coffee is on me!! Cheers,  
JP

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