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Subject: Re: a newbie question on code efficiency  
Posted by [Dominic R. Scales](#) on Sat, 18 Aug 2001 11:10:08 GMT  
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GB Smith wrote:

>  
>> e = b GE cutoff  
>>  
>> Cheers,  
>>  
>> David  
>  
> well, i thought of that already and it just kept all the values above cutoff  
> but did not set them to 1. my array has values between 0 and 255 and i want  
> to set all the values higher than 180 to 1 and all the rest to 0.  
>  
> maybe i did not put it that clear in the first post :)  
>  
> sorry...

Hi GB,

is this what you are looking for?

```
e = b
e[where(b le 180)] = 0
e[where(b gt 180)] = 1
```

Cheers,  
Dominic

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