
Subject: Re: "clamping" an array to a maximum value?
Posted by [Kevin Ivory](#) on Mon, 21 Dec 1998 08:00:00 GMT
[View Forum Message](#) <> [Reply to Message](#)

dEdmundson@Bigfoot.com wrote:

> I have a 2d array of floats. All elements having
> a value greater than max_val I want to set equal
> to max_val. My solution is a rather complicated-
> looking use of the "where" function.

That's easy:

```
twod_array = twod_array < max_val
```

Kevin

--

Kevin Ivory Tel: +49 5556 979 434
Max-Planck-Institut fuer Aeronomie Fax: +49 5556 979 240
Max-Planck-Str. 2 mailto:Kevin@Ivory.de
D-37191 Katlenburg-Lindau, GERMANY http://ivory.de/
