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Subject: Re: Setting values to NaN

Posted by [matt\\_westmore](#) on Fri, 25 Jun 2004 15:27:02 GMT

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OK I spotted it. F\_NAN and D\_NAN apply to floats.

So is there an alternative I can use with integers?

matt\_westmore@yahoo.co.uk (Matt) wrote in message  
news:<c66373b9.0406250228.f6cbaf4@posting.google.com>...

```
> Hi,  
> I'd really appreciate someone pointing out why I'm an idiot.  
>  
> I'm trying to set some values of an image to NaN so that they are not  
> included in further calculations but I can't seem to do it!!!  
>  
> eg:  
> a = indgen(10)  
> lt5 = where(a LT 5)  
> a(lt5) = !VALUES.F_NAN  
> %Program caused arithmetic error: Floating illegal operand  
> print, a  
> 0 0 0 0 0 5 6 7 8 9  
>  
> Cheers  
> Matt
```

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