
Subject: Setting values to NaN

Posted by [matt_westmore](#) on Fri, 25 Jun 2004 10:28:59 GMT

[View Forum Message](#) <> [Reply to Message](#)

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
