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Subject: NaN problems

Posted by [David Lopez Pons](#) on Thu, 21 Apr 2005 13:37:44 GMT

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Hi everybody.

I have a problem detecting NaN values. When I write:

```
err=findgen(10)-5
res=err^2.5
print,res
```

```
NaN      NaN      NaN      NaN      NaN
0.00000  1.00000  5.65685  15.5885  32.0000
```

Until here everything is OK, but now i want to look for Nan values in my result so I write:

```
print,where(res EQ !values.f_nan)
      -1
```

I can see the NaN values in res. Why they are not equal to !values.f\_nan?

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