
Subject: inverse function of binary.pro

Posted by [sebinjapan](#) on Wed, 30 Jun 2004 09:12:36 GMT

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Hello,

I am using the function (best_binary.pro available on David Fanning's web page:

http://www.dfanning.com/misc_tips/binary_hex.html

I would like to know if someone already wrote the inverse function of binary (a function that gives you the number corresponding to its binary representation)?

Something like:

```
IDL> print, inv_binary(binary(76.12))  
76.12
```

Thank you,

Sebastien

btw: I think there is a minor error at the end of binary.pro. On little endian computer, it doesn't work with scalar of byte type. I think the last "if" test should be:

```
if little_endian AND type NE 1 then $  
instead of  
if little_endian then $
```