
Subject: A simple IF statement question

Posted by [andry_william](#) on Mon, 14 Feb 2005 13:55:28 GMT

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Dear IDL user,

I am using IDL 6.1 on Linux SUSE. I am writing a simple code using the IF statement and am wondering about the following result:

```
IDL> IF 1 THEN PRINT, '1' ELSE PRINT, 'None'  
1  
IDL> IF 2 THEN PRINT, '2' ELSE PRINT, 'None'  
None  
IDL> IF 19 THEN PRINT, '19' ELSE PRINT, 'None'  
19  
IDL> IF 24 THEN PRINT, '24' ELSE PRINT, 'None'  
None  
IDL> IF 0 THEN PRINT, '0' ELSE PRINT, 'None'  
None
```

Am I wrong when I expect the IF statement to return always TRUE if the condition is not 0 (I mean something like 1,2,3,4,...)?

Thanks for any comments.

Andry
