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Subject: Re: negation operator

Posted by [Foldy Lajos](#) on Thu, 13 Jul 2006 14:15:21 GMT

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Hi,

On Thu, 13 Jul 2006, greg michael wrote:

> This is odd...

>

> IDL> print,-100 > -90 < 90

>

> print,-100 > -90 < 90

>

^

> Syntax error.

> IDL> print,-100 > (-90) < 90

> -90

>

> Is there any reason why a negation operator should ever come lower than  
> anything else?

>

> Greg

>

>

yes, operator precedence. <, > and unary - has the same precedence in IDL,  
so they can not follow each other immediately.

regards,  
lajos

ps: in this respect I have followed the C precedence rules in FL, where  
unary + and - have higher precedence than \* (multiplication). So in FL  
the above statements are correct and give the same result.

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