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Subject: Re: -32768

Posted by [Craig Markwardt](#) on Wed, 19 Mar 2014 19:17:31 GMT

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On Wednesday, March 19, 2014 12:43:59 AM UTC-4, greg...@googlemail.com wrote:

> I'd like to set an integer variable to the value -32768, but this doesn't work...

>

>

>

> IDL> a=-32768

Try

A = -32768L

The "L" indicates "L"ong integer. By default, IDL is stuck in the early 1990s when 16-bit integers were the standard. The maximum positive value representable by a 16-bit number is 32767.

Craig

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