

Re: A trick question

Source: http://coding.derkeiler.com/Archive/C_CPP/comp.lang.c/2008-04/msg03311.html

- *From:* "Paul Heining" <nospam@xxxxxxxxxx>
 - *Date:* Mon, 21 Apr 2008 08:42:48 -0400
-

"Gio" <giomancer@xxxxxxxxxxxxxxxx> wrote in message
[news:ZCwOj.8901\\$V14.8809@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](news:ZCwOj.8901$V14.8809@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Well, I'd like to thank you all for your answers. Not sure that I understand them, but I shall study them. :)

You need to study "two's complement arithmetic" which is what your compiler and computer appears to be using (as opposed to "one's complement arithmetic" or "sign magnitude"). Search for those terms on the internet. Then the answers will make sense.

Paul

.