

Re: Logic an N.

Source: <http://sci.tech-archive.net/Archive/sci.logic/2004-10/0878.html>

From: George Cox (george_coxanti_at_spambtinternet.com.invalid)

Date: 10/20/04

Date: Wed, 20 Oct 2004 17:35:47 +0000 (UTC)

Antonio Espejo wrote:

>

> *George Cox* <george_coxanti_at_spambtinternet.com.invalid> wrote in message
news:<417579E3.63BA5902@spambtinternet.com.invalid>...

>> *Antonio Espejo* wrote:

>>>

>>> *George Cox* <george_coxanti_at_spambtinternet.com.invalid> wrote in message
news:<41740A2C.9EF259EA@spambtinternet.com.invalid>...

>>>> *Antonio Espejo* wrote:

>>>>>

>>>>> *George Cox* <george_coxanti_at_spambtinternet.com.invalid> wrote in message
news:<41728674.AE700E2F@spambtinternet.com.invalid>...

>>>>>> *Antonio Espejo* wrote:

>>>>>>>

>>>>>>> *Isn't Logic part of number theory?*

>>>>>>>

>>>>>>> *The meta-theory looks like it doesn't it?*

>>>>>>>

>>>>>>> *The meta-theory of what?*

>>>>>

>>>>> *Logic.*

>>>>

>>>> *The meta-theory of Logic? What is that?*

>>>

>> *Mathematics used in the study of logic. Proofs/disproofs of
>> completeness, soundness, decidability. And uch else besides.*

>

> *What is the study of the logic? I thought Logic was a study itself.*

>

> *Proofs /disproofs of completeness, soundness, decidability are issues
> of Logic not of meta-Logic.*

Read any text book on the subject.