

Re: Deep Thoughts # 17: Liar Paradox is a Formal Metamathematical Theorem

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From: Barb Knox (*see_at_sig.below*)

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In article <bde404c9.0410061406.66583e24@posting.google.com>, QncyMI@netscape.net (Brian Quincy Hutchings) wrote:

> *the liar "paradox" is just the result of not considering time*
> *"in the equation;"*

It sure doesn't look that way: there is no explicit reference to time in "This statement is false". By what deeper analysis to do you impute some time reference?

> *it is simply decategorized, as they say.*

Eh? By "it" do you mean time, or the Liar sentence, or its paradoxical nature, or what? And whatever "it" is, how is it being "decategorized" at all (which I take as being some po-mo jargon adapted from bureaucratic jargon, as in "decategorized funds"), much less "simply"? And who are "they"? Inquiring minds need to know.

> *this is the same as with his Village Barber "paradox."*

Who's "he"? And again, where is the explicit or implicit reference to time in the Barber paradox? And the Liar seems much more intractable than the Barber: the simple solution to the Barber paradox is that there can not be any such barber (just as the usual solution to the Russell-set paradox is that there can not be any such set). But applying that to the Liar would be saying that there can not be any such statement, but in actual fact there it is right before your eyes.

>

> *what is a "wff?"*

If you don't know that then you almost certainly don't know much at all about formal logic (beyond Aristotle), which IMO rather disqualifies you from having an informed opinion on the Liar and related issues. But hey, this is Usenet after all.

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sci.logic: Re: Deep Thoughts # 17: Liar Paradox is a Formal Metamathematical Theorem

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