

# Re: Turing completeness of the functional paradigm?

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*Source:* <http://sci.tech-archive.net/Archive/sci.logic/2005-07/msg00402.html>

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- *From:* "Tom" <[tkorna@xxxxx](mailto:tkorna@xxxxx)>
  - *Date:* 16 Jul 2005 02:40:18 -0700
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Babylonian wrote:

> Sequentiality, as denoted by the successor relation, is a ordinarily  
> thought of as a property of time, not space.

But some guy once said that the universe is a timeless manifold, his name was ... no, I will not recall. E.. something.

> With great trepidation I  
> ask – why is this so serious?

Look where it gets you:

I show how Plato's theory, as it applies to mathematical objects, is essentially a primitive version of modern recursion theory, which has all the essential elements of the ancient theory.  
<http://home.ican.net/~arandall/Plato/>

We believe that metaphysics should strive for no less than mathematics.  
<http://mally.stanford.edu/computation.pdf>

Thank you for writing.  
Tom

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- *Follow-Ups:*
    - ◆ ***Re: Turing completeness of the functional paradigm?***
      - ◇ *From:* Babylonian
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      - ◇ *From:* William Elliot

Re: Turing completeness of the functional paradigm?

- ◆ **Re: Turing completeness of the functional paradigm?**
  - ◇ From: Tom
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  - ◇ From: William Elliot
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  - ◇ From: Babylonian

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