

# Re: what makes it true?

---

*Source:* <http://sci.tech-archive.net/Archive/sci.math/2005-09/msg01483.html>

---

- *From:* Esa A E Peuha <[esa.peuha@xxxxxxxxxxx](mailto:esa.peuha@xxxxxxxxxxx)>
  - *Date:* 07 Sep 2005 16:37:17 +0300
- 

Torkel Franzen <[torkel@xxxxxxxxxxx](mailto:torkel@xxxxxxxxxxx)> writes:

> Esa A E Peuha <[esa.peuha@xxxxxxxxxxx](mailto:esa.peuha@xxxxxxxxxxx)> writes:  
>  
>  
>> Yes. It is also provable in PA that "if GC is true then GC is provable  
>> in PA" (by Gödel's completeness theorem).  
>  
> Well, no.

Why not?

—

Esa Peuha  
student of mathematics at the University of Helsinki  
<http://www.helsinki.fi/~peuha/>  
.

---

- *Follow-Ups:*
  - ◆ [Re: what makes it true?](#)  
    ◇ *From:* Torkel Franzen
- *References:*
  - ◆ [what makes it true?](#)  
    ◇ *From:* lhlhsand
  - ◆ [Re: what makes it true?](#)  
    ◇ *From:* Timothy Little
  - ◆ [Re: what makes it true?](#)  
    ◇ *From:*
  - ◆ [Re: what makes it true?](#)  
    ◇ *From:* Timothy Little
  - ◆ [Re: what makes it true?](#)  
    ◇ *From:*
  - ◆ [Re: what makes it true?](#)  
    ◇ *From:* Timothy Little
  - ◆ [Re: what makes it true?](#)  
    ◇ *From:* Torkel Franzen

Re: what makes it true?

- ◆ **Re: what makes it true?**  
◇ From: Timothy Little
- ◆ **Re: what makes it true?**  
◇ From: Torkel Franzen
- ◆ **Re: what makes it true?**  
◇ From: Esa A E Peuha
- ◆ **Re: what makes it true?**  
◇ From: Torkel Franzen
- ◆ **Re: what makes it true?**  
◇ From: Esa A E Peuha
- ◆ **Re: what makes it true?**  
◇ From: Torkel Franzen

- Prev by Date: **Re: what makes it true?**
- Next by Date: **Re: Snake lemma–Five lemma**
- Previous by thread: **Re: what makes it true?**
- Next by thread: **Re: what makes it true?**
- Index(es):
  - ◆ **Date**
  - ◆ **Thread**