

# Re: Help in answering news story on refutation of fermat's last theorem

---

*Source:* <http://sci.tech-archive.net/Archive/sci.math/2005-05/msg02110.html>

---

- *From:* Torkel Franzen <torkel@xxxxxxxxxx>
  - *Date:* 11 May 2005 20:05:20 +0200
- 

"Mark Nudelman" <markn@xxxxxxxxxxxxxxxxxxxxxx> writes:

> I wonder what he thinks it means for an axiom to be "false". Axioms can be  
> inconsistent, but how can they be false?

The same way any other statement can be false. If you take as an  
axiom " $0=1$ ", you have a false axiom.

.

---

• *Follow-Ups:*

- ◆ ***Re: Help in answering news story on refutation of fermat's last theorem***  
    ◇ *From:* anzaures1
- ◆ ***Re: Help in answering news story on refutation of fermat's last theorem***  
    ◇ *From:* Mark Nudelman
- ◆ ***Re: Help in answering news story on refutation of fermat's last theorem***  
    ◇ *From:* Dave Rusin

• *References:*

- ◆ ***Re: Help in answering news story on refutation of fermat's last theorem***  
    ◇ *From:* Stephen J. Herschkorn
- ◆ ***Re: Help in answering news story on refutation of fermat's last theorem***  
    ◇ *From:* Mark Nudelman

- Prev by Date: ***Re: closed set with measure zero***
- Next by Date: ***Re: Diophantic equation (chess related)***
- Previous by thread: ***Re: Help in answering news story on refutation of fermat's last theorem***
- Next by thread: ***Re: Help in answering news story on refutation of fermat's last theorem***
- Index(es):
  - ◆ ***Date***
  - ◆ ***Thread***