

Re: On the primeness of the union of a chain of prime ideals.

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- *From:* Marc Olschok <sa796ol@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* 20 Oct 2005 10:15:01 -0400
-

Marc Olschok <sa796ol@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote:

>

> freedom641@xxxxxxxx <freedom641@xxxxxxxx> wrote:

> [...]

>> Clearly in commutative case, the union any chain of prime ideals is

>> prime. Is it true in non-commutative case!?

>

> Why not? The usual proof does not use commutativity.

Forget it for the moment. I wrote nonsense.

Marc

• *References:*

◆ *On the primeness of the union of a chain of prime ideals.*

◇ *From:* freedom641@xxxxxxxx

◆ *Re: On the primeness of the union of a chain of prime ideals.*

◇ *From:* Marc Olschok

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