

Re: JSH: Heart of dispute, number properties

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Arturo Magidin wrote:

[snip]

> *Now, there are many, many, many such rings. Bill Dubuque and others
> have given explicit examples. Pick any algebraic number which is not
> an algebraic number*

...hmmm. Am I reading this correctly? Could you give an example of such a number?...

> *and such that no power of whom is rational, call
> it r , and take $A[1/r]$. That ring has that property.*

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There are two things you must never attempt to prove: the unprovable -- and the obvious.

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Democracy: The triumph of popularity over principle.

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