

## Re: Proof of ordered powerset

**Source:** <http://sci.tech-archive.net/Archive/sci.math/2005-03/7318.html>

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**From:** Robin Chapman (*rjc\_at\_ivorynospamtower.freemove.co.uk*)

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Jon Slaughter wrote:

> *Since, AFAIK, all irrationals come about through some limiting process...*  
> *while we might write  $\sqrt{2}$ ,*

Is constructing an isosceles right angled triangle a  
"limiting process"?

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Robin Chapman, [www.maths.ex.ac.uk/~rjc/rjc.html](http://www.maths.ex.ac.uk/~rjc/rjc.html)

"Elegance is an algorithm"

Iain M. Banks, *\_The Algebraist\_*