

Re: Euclidean Geometry in Schools

Source: <http://sci.tech--archive.net/Archive/sci.math/2005-06/msg04869.html>

- *From:* hrubin@xxxxxxxxxxxxxxxxxxxx (Herman Rubin)
 - *Date:* 27 Jun 2005 12:34:24 -0500
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In article <FHTL7zFdI+vCFwqd@xxxxxxxxxxxxxxxxxxxx>, Jeremy Boden <jeremy@xxxxxxxxxxxxxxxxxxxx> wrote:
>In message <BEE5A9CE.7C39%jean-claude.arbaut@xxxxxxxxxxxx>, Jean-Claude
>Arbaut <jean-claude.arbaut@xxxxxxxxxxxx> writes

>>On 27/06/2005 12:34, Jeremy Boden wrote:

>>> In message <BEE48D60.79E6%jean-claude.arbaut@xxxxxxxxxxxx>, Jean-Claude
>>> Arbaut <jean-claude.arbaut@xxxxxxxxxxxx> writes
>>> ...

>>>> "every majorized subset of R has a sup".
>>> ...

>>> What is a "majorized subset"?

>>A included-in R s.t. there exists M in R s.t.
>>for all x in A, $x < M$.

>>Maybe the word "majorized" is not correct.
>>"has an upper bound" would be better ?

>Definitely; just learning the meaning of sup and inf (which are Latin
>abbreviations) stresses the brains of the poor students to breaking
>point.

You mean they do not know the meanings of superior and inferior?

Well, I wouldn't be surprised.

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This address is for information only. I do not claim that these views
are those of the Statistics Department or of Purdue University.
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- *Follow-Ups:*

Re: Euclidean Geometry in Schools

- ◆ **Re: Euclidean Geometry in Schools**
◇ From: Jeremy Boden

• **References:**

- ◆ **Euclidean Geometry in Schools**
◇ From: William Elliot
 - ◆ **Re: Euclidean Geometry in Schools**
◇ From: Jean-Claude Arbaut
 - ◆ **Re: Euclidean Geometry in Schools**
◇ From: Jeremy Boden
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