

Re: Questioning the definitions of set and element.

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*Source:* <http://sci.tech-archive.net/Archive/sci.math/2008-05/msg00173.html>

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- *From:* "Mark" <[user@xxxxxxx](mailto:user@xxxxxxx)>
  - *Date:* Thu, 1 May 2008 22:26:45 +0100
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"Virgil" <[Virgil@xxxxxxx](mailto:Virgil@xxxxxxx)> wrote in message  
<news:Virgil-DD2602.14422401052008@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>

In article <[wKpSj.1014\\$NZ7.376@xxxxxxxxxxxx](mailto:wKpSj.1014$NZ7.376@xxxxxxxxxxxx)>, "Mark" <[user@xxxxxxx](mailto:user@xxxxxxx)>  
wrote:

I was basically asking whether elements in a set need to share something  
in  
common.

Other than membership in that set, no!

Then why would they be in a set in the first place?  
Can you provide me with an example of a set whose elements have nothing in  
common with each other, other than the fact that they belong to the set?

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