
Subject: Re: Funny math?

Posted by [Bruce Bowler](#) on Mon, 24 Jul 2000 07:00:00 GMT

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And of course there's the issue of not being able to represent certain decimal numbers _exactly_ in the binary number system...

Simon de Vet wrote:

```
>
> I've got some arrays with data. None extend past 3 decimal places.
>
> 'print, filterfunc(0,0,half1), filterfunc(0,0,half2+200)'
> produces:
> '537.100    528.300'
>
> 'print, filterfunc(0,0,half1) - filterfunc(0,0,half2+200)'
> produces:
> '8.79999'
>
> What's up with that?
>
> Simon
```
