
Subject: Re: Widget_base woes

Posted by [Richard French](#) on Thu, 24 Nov 2005 15:02:18 GMT

[View Forum Message](#) <> [Reply to Message](#)

"Peter Albert" <peter.albert@gmx.de> wrote:

> did you ever create HTML pages using tables? That sure helps, as it is
> the same principle of nesting. The problem with widgets is that the ROW
> and COLUMN keywords just work weird. Setting ROW=n will create n rows
> in the end, however, subsequent elements are put in subsequent columns.

Dear Peter:

Many thanks for your very lucid explanation! I am going to digest it along with my Thanksgiving Day turkey. I especially appreciate the very first part of your answer, in which you show how (and why) the strange example fails in a simple case. I use this all the time in my own classes: "You might think that this would be a great place to use Fourier series, but let's see why it isn't." Students get a lot more out of seeing why a plausible but wrong solution is wrong, than by having the prof say, 'We'll let $u = \tanh^{-1}(y^2)$, and then the differential equation looks just like a forced harmonic oscillator' - Uh, how did you do that????

I'm very grateful to you.

Dick French
