
Subject: Re: matrix division

Posted by [Rich Younger](#) on Thu, 22 May 2008 17:22:01 GMT

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

Rich Younger wrote:

> edward.s.meinel@aero.org wrote:

>> On May 22, 11:48 am, David Fanning <n...@dfanning.com> wrote:

>>> Shoot. I was hoping for an elegant solution. :-(

>>>

>>> Cheers,

>>>

>>> David

>>>

>> David, David, David...

>>

>> This will be about the fourth or fifth time I've posted the elegant

>> solution. Put it on your site already!

>>

>> $c = a/(b + \text{replacement_value} * (b \neq 0))$

>>

>> Ed

>>

>> PS: That would be soooooo cool to be referenced by Coyote!

>>

>> PPS: David, why no more PS-ing in your posts? I miss them.

>

> $c = a/(b \neq 0 ? \text{replacement_value} : b)$ doesn't require an extra

> multiplication.

>

> Rich

... but isn't valid for vectors.

Never mind.

Rich
