Subject: Re: Z-Buffer question Posted by davidf on Wed, 19 Feb 1997 08:00:00 GMT

View Forum Message <> Reply to Message

Robert Moss writes:

- > So, what is this "real solution" that I mentioned?
- > It's very simple... turn _off_ the Z buffering.

You wouldn't be a physicist would you, Robert? I've seen this reductionist tendency before. But, of course, this doesn't go far enough. We could have left the whole Z-buffer completely out of it! :-)

The only *problem* with this line of reasoning, so far as I can see--but you understand I got a Ph.D. in Biochemistry--is that without the Z-buffer we don't have much of a question here. I just presumed there was some reason the guy was fooling around in there, but he wanted us to see the essential part of the problem.

- > Voila! The exact same output that you would have seen had you used
- > the X device. The moral of the story is simple... if you don't
- > specifically need 3D hidden line removal, don't use it.

Well, the other possible moral is that more of us should have paid attention during that reductio absurdo (I skipped the Latin class) lecture in Philosoply 101. :-)

I appreciate the correction though. As usual, you are absolutely right!

David

David Fanning, Ph.D.

Fanning Software Consulting

2642 Bradbury Court, Fort Collins, CO 80521 Phone: 970-221-0438 Fax: 970-221-4762

E-Mail: davidf@dfanning.com

Cheers!

Coyote's Guide to IDL Programming: http://www.dfanning.com