Subject: Re: Setting ranges on surfaces Posted by davidf on Wed, 16 Sep 1998 07:00:00 GMT

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Alexander Proussevitch (alexp@plato.sr.unh.edu) writes:

```
> Hi Richard:
```

>

> The answer is

>

> Surface, z(10:50,*), x(10:50), y, XRange=[10,50]

Well, possibly if X = Indgen(60) or something like that, but certainly not if X has real-world values in it. The XRange keyword will throw everything off. Consider this example:

```
data = Dist(60,60)

x = Indgen(60)*2

y = Indgen(60)

Surface, data(10:50,*), x(10:50), y, XRange=[10,50]
```

- > PS If you need, I can write almost all kinds of programs (including
- > interfaces and complex math) in this language for very little money

I charge as much as I can get away with, but I'm guessing it might be worth it to you. :-)

Cheers,

David

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