## Subject: how to define theta and phi of a sphere in IDL Posted by nisha katyal on Sun, 15 Nov 2009 05:09:42 GMT

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HI,

I have to draw spheres using idl . I want to define x,y,z in terms of r, theta and phi. Do i have to define theta and phi both as following:

IDL> phi=2\*!pi\*(findgen(npoints)/(npoints-1))

?

And also if i want to plot, should i plot x,z or y,z or x,y?