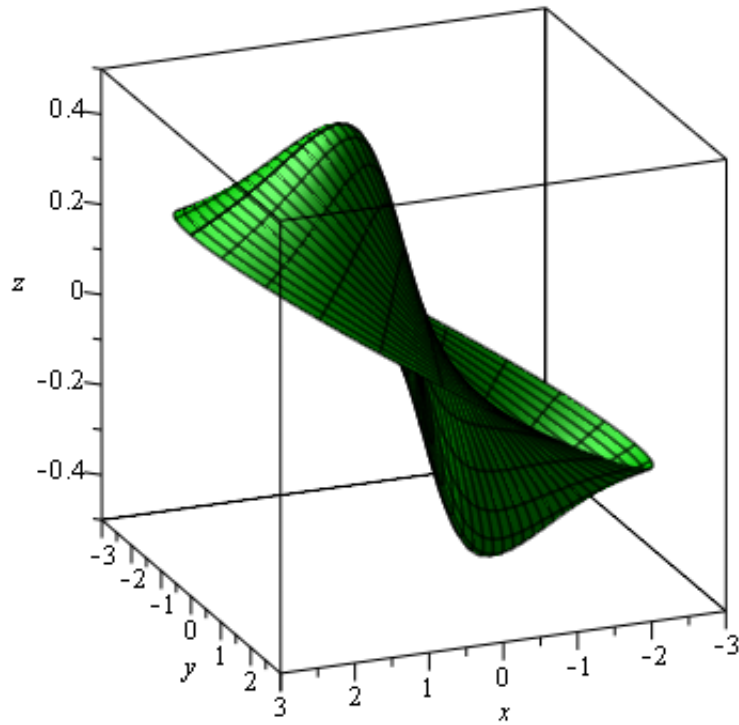


```
> with(plots) :
```

```
> f := (r, theta) ->  $\frac{r \cdot \cos(\text{theta})}{1 + r^2}$  :
```

```
> plot3d([r, theta, f(r, theta)], r=0..3, theta=0..2·Pi, coords=cylindrical, color="Green",  
orientation=[68, 70], labels=['x','y','z'], axes=boxed)
```



```
>
```