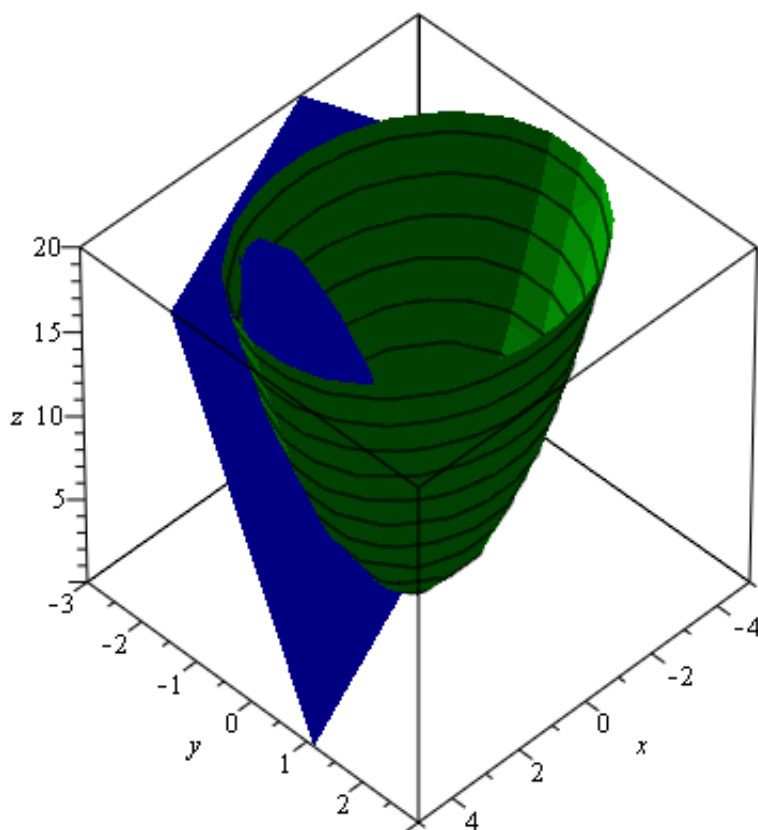


```

> with(plots) :
> f := (x, y, z) -> x^2 + 4 y^2 - z :
> g := (x, y, z) -> 2 x - 8 y - z - 1 :
> Flate1 := implicitplot3d(f(x, y, z) = 0, x = -5 .. 5, y = -3 .. 3, z = 0 .. 20, color = "Green", numpoints
= 1000, style = surfacecontour) :
> Flate2 := implicitplot3d(g(x, y, z) = 0, x = -5 .. 5, y = -3 .. 3, z = 0 .. 20, color = "Blue", numpoints
= 1000, style = patchnogrid) :
> display(Flate1, Flate2, axes = boxed, projection = 0.9)

```



```

>

```