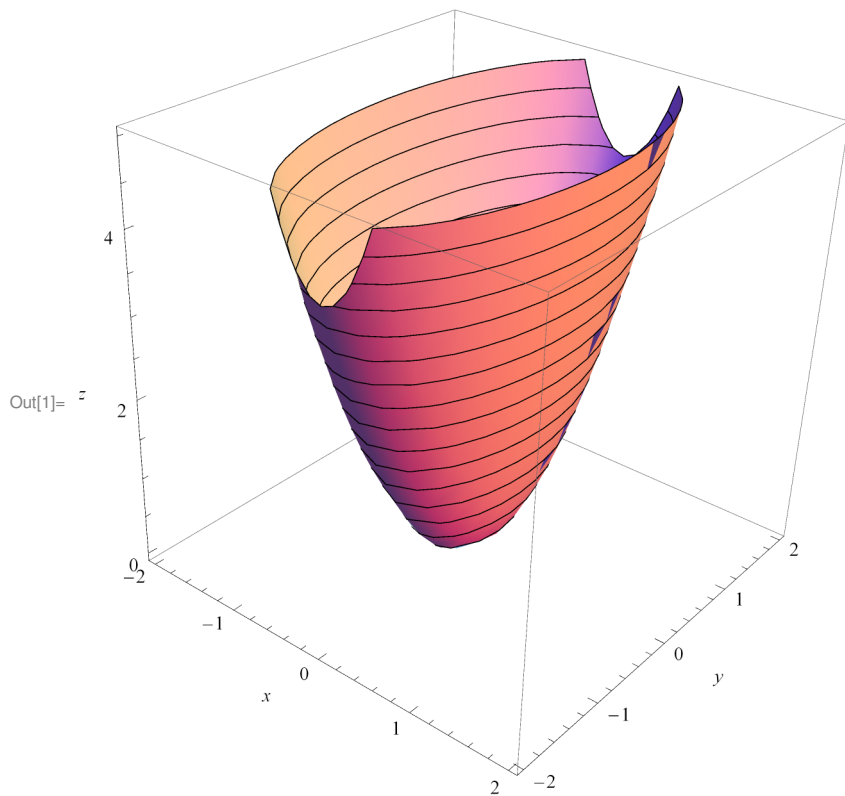


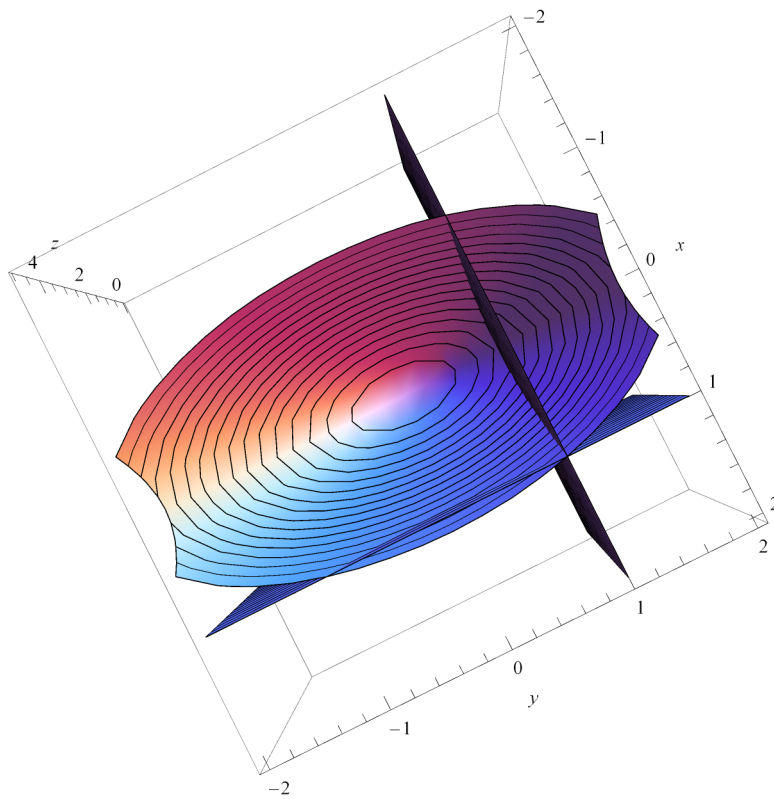
Primer naa str 39 predavanja

```
In[1]:= ContourPlot3D[{4 x^2 + y^2 == z}, {x, -2, 2}, {y, -2, 2},  
  {z, 0, 5}, MeshFunctions -> {#3 &}, AxesLabel -> {x, y, z}]
```



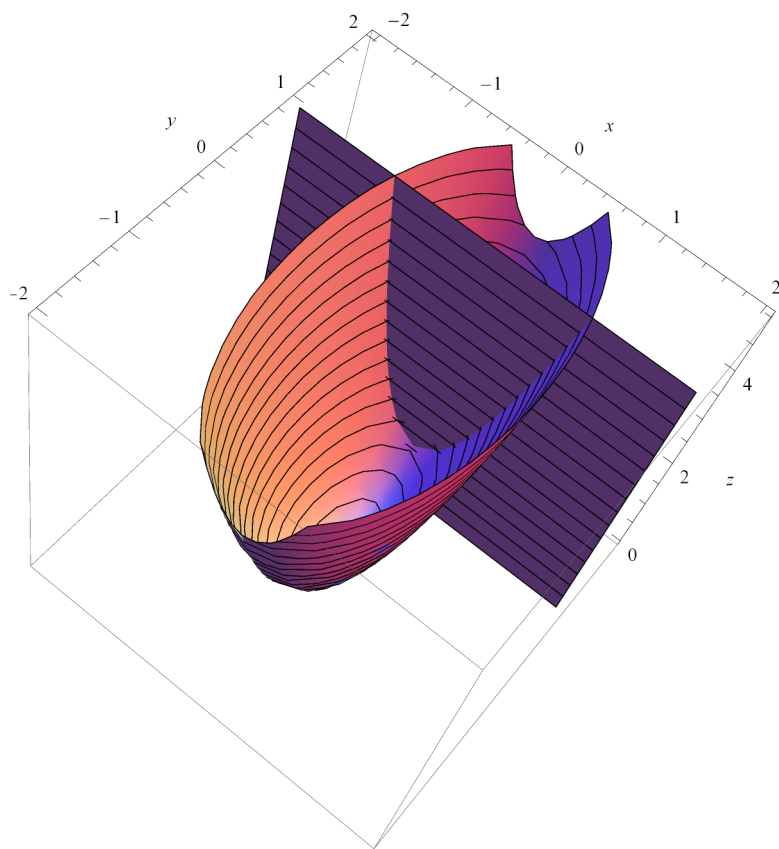
```
In[2]:= ContourPlot3D[{4 x^2 + y^2 == z, 1 == y, 1 == x}, {x, -2, 2},  
  {y, -2, 2}, {z, 0, 5}, MeshFunctions -> {#3 &}, AxesLabel -> {x, y, z}]
```

Out[2]=

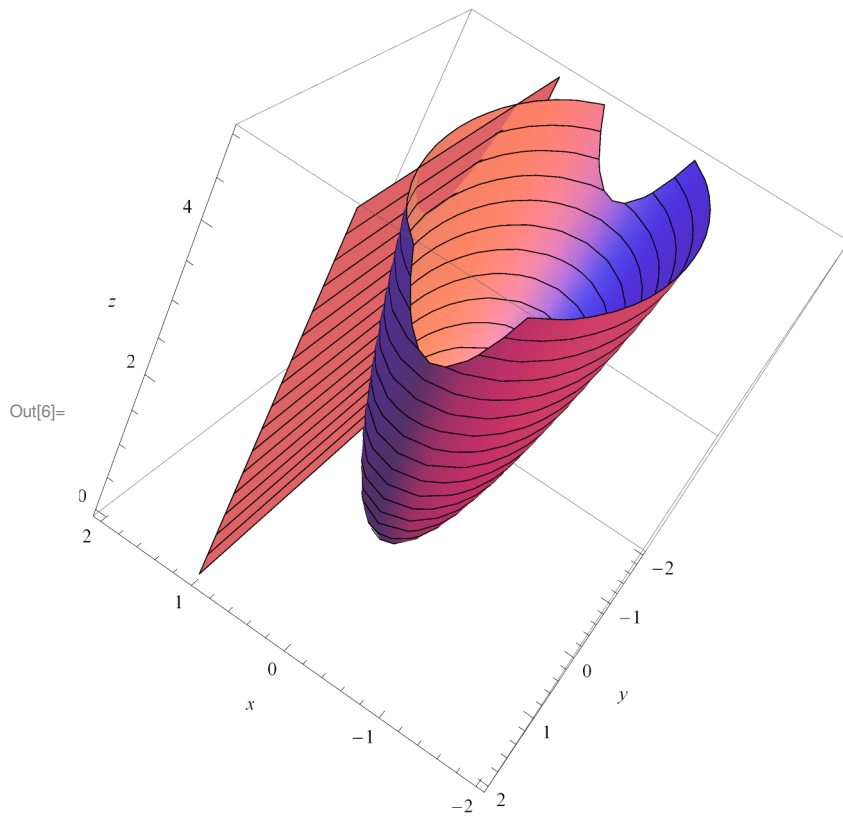


```
In[3]:= ContourPlot3D[{4 x^2 + y^2 == z, 1 == y}, {x, -2, 2},  
  {y, -2, 2}, {z, 0, 5}, MeshFunctions -> {#3 &}, AxesLabel -> {x, y, z}]
```

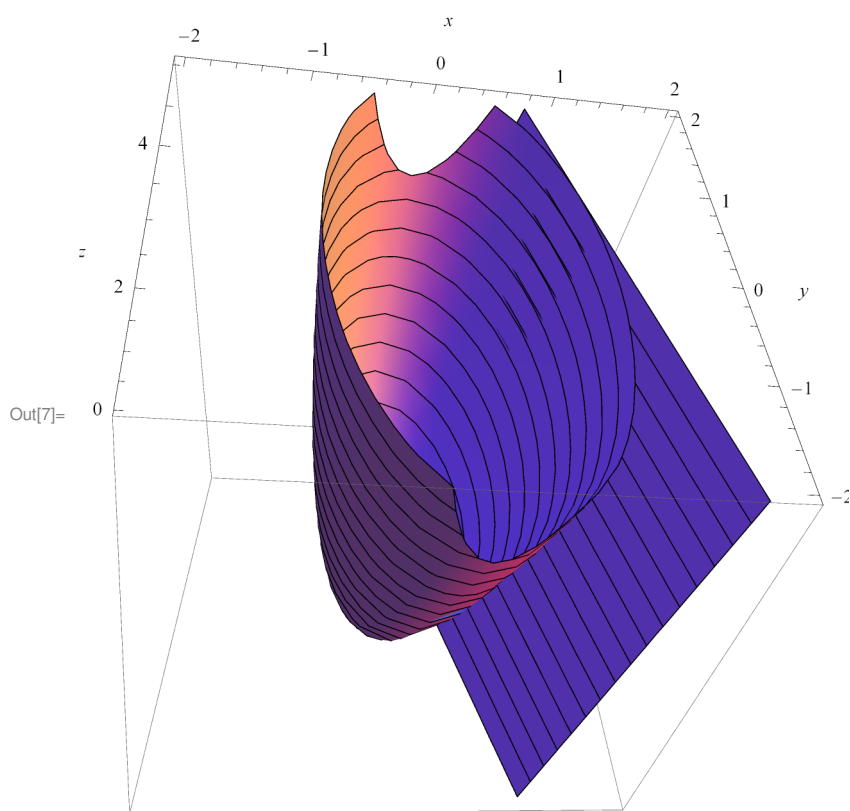
Out[3]=



```
In[6]:= ContourPlot3D[{1 == x, 4 x^2 + y^2 == z}, {x, -2, 2},  
  {y, -2, 2}, {z, 0, 5}, MeshFunctions -> {#3 &}, AxesLabel -> {x, y, z}]
```



```
In[7]:= ContourPlot3D[{4 x^2 + y^2 == z, 8 x + 2 y - 5 == z}, {x, -2, 2},  
  {y, -2, 2}, {z, 0, 5}, MeshFunctions -> {#3 &}, AxesLabel -> {x, y, z}]
```



```
In[8]:= ContourPlot3D[{4 x^2 + y^2 == z, 8 x + 2 y - 5 == z}, {x, -3, 3},  
  {y, -3, 3}, {z, 0, 7}, MeshFunctions -> {#3 &}, AxesLabel -> {x, y, z}]
```

