

# HTML5 - Canvas (7A)

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- Canvas

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This document was produced by using OpenOffice and Octave.

# Gnuplot and Canvas

In **Gnuplot**,

file:///home/young/myplot.html

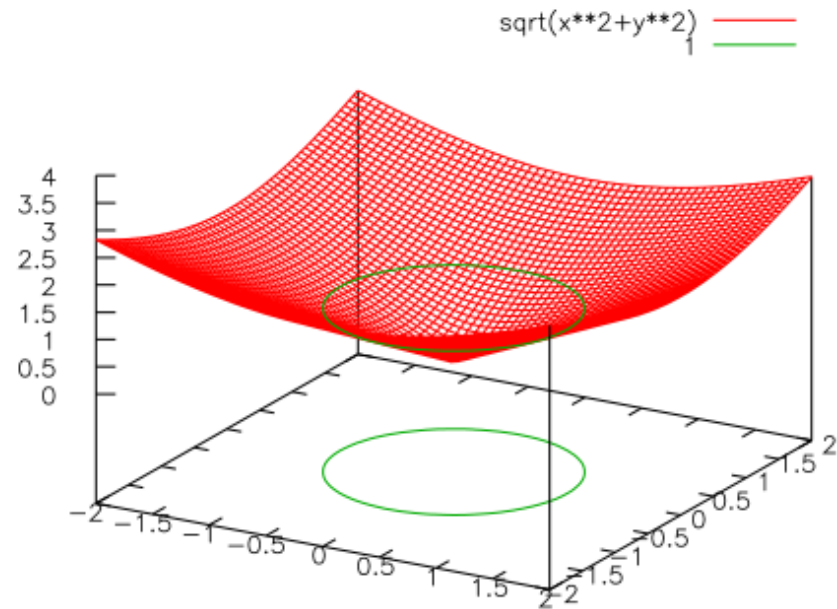
☆ W Wil

```
set terminal 'canvas'  
set output 'myplot.html'
```

```
set view 60, 30, 0.85, 1.1  
set samples 60, 60  
set isosamples 61, 61
```

```
set contour both  
set cntrparam levels discrete  
1, 4
```

```
set xrange [-2: 2]  
set yrange [-2: 2]  
set zrange [0: 4]  
plot sqrt(x**2+y**2)
```



# Reference

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## References

- [1] <http://en.wikipedia.org/>
- [2] <http://www.w3schools.com/>
- [3] K.H. Koh, HTML, CSS, Javascript (in Korean)
- [4] Gnuplot manual