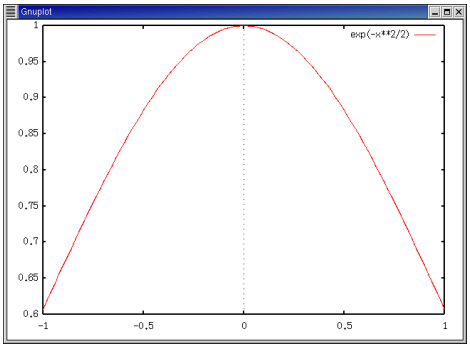
第 C 章

演習 C.1

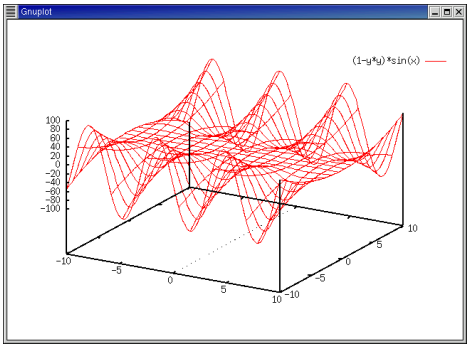
```
gnuplot> set yzeroaxis
gnuplot> plot [-1:1] exp(-x**2/2)
```

演習 C.2

```
gnuplot> set isosamples 20, 20
gnuplot> splot (1-y*y)*sin(x)
```



$y = e^{-\frac{x^2}{2}}$ のグラフ



$z = (1 - y^2) \sin x$ のグラフ