

```
Terminal
Terminal
Ap-
pli-
ca-
tions/Utilities
ipython
qt-
con-
sole
ipython
note-
book
Geany
TextMate
Spyder
Terminal
iPython
qtconsole
iPython
notebook
Terminal
??
python
>>>
>>> quit()
??
man <command>                <command>
ls
ls -a
ls <folderName>              <folderName>
cd <folderName>              <folderName>
cd
cd /
cd ..
pwd
python
ipython qtconsole --pylab=inline
ipython notebook --pylab=inline
ipython
pylab=inline
??
pylab=inline
op-
tion
??
ipython
ls
pwd
magic
ipython
timeit
magic
lsmagic
%run <scripy.py>              <script.py>
%timeit <python command>
%%python3
%load <webAddress>
ls
pwd
cd <folderName>              <folderName>
ipython
notebook

ipython
notebook
--pylab=inline

??
??
!ipynb
.ipynb
python
print
2+5
float
future;importdivision>>>2/50.4>>>
math
```

`sin(x)`
math
pace

`m.sin(x)`

`sin(x)`

`??`
`help(math)`
`??`
`q`
`hypot(3,4)`
`math.hypot(3,4)`
`math.func()`

`??` `??`

`pydoc`
`pydoc Z`
`Z`
`pydoc math.sin`
`q`

fun-
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vari-