

```

# install package if not installed already
# select default options when prompted
install.packages("packagename")

#load package into workspace
library(packagename)

#####

data(datasetname)
help(datasetname)

summary(datasetname)
names(datasetname)

#####

summary(datasetname$variablename)

## alternatively use attach command to reduce typing

attach(datasetname)
summary(variablename)
detach(datasetname)

#####

class(objectname)
names(objectname)
str(objectname)
mode(objectname)

#####

plot(variablename)
plot(variablename1,variablename2)
hist(variablename)

```