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##Library

```
library(aplpack)
library(graphics)
```

##Stem-and-Leaf

```
stem(iris$Petal.Length,scale=1) #Base
```

```
##
##
     The decimal point is at the
##
     1 | 0122333333344444444444444
##
##
     1 | 5555555555556666666777799
##
     2 |
     2 |
##
##
     3 | 033
##
     3 | 55678999
     4 | 000001112222334444
##
##
     4 | 555555566677777888899999
     5 | 000011111111223344
##
     5 | 55566666677788899
##
     6 | 0011134
##
##
     6 | 6779
```

```
stem.leaf(iris$Petal.Length, 0.1) #Applack
```

```
## 1 | 2: represents 1.2
    leaf unit: 0.1
##
               n: 150
            1* | 012233333334444444444444
##
      24
      50
            1. | 5555555555556666666777799
##
            2* |
##
##
            2. |
##
      53
            3* | 033
##
      61
            3. | 55678999
##
     (18)
            4* | 000001112222334444
##
      71
            4. | 555555566677777888899999
            5* | 000011111111223344
##
      46
##
      28
            5. | 55566666677788899
##
      11
            6* | 0011134
##
       4
            6. | 6779
```

##Boxplot

```
boxplot(weight~Diet, data = ChickWeight,
    ylab = "Berat Ayam (cm)",
    boxwex = 0.5)
```

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