Figure 3.1
The plot regions in traditional graphics



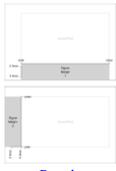
Figure 3.2
Multiple figure regions in traditional graphics



Figure 3.3
The user coordinate system in the plot region



Figure 3.4
Figure margin coordinate systems



R code

Figure 3.5 Outer margin coordinate systems

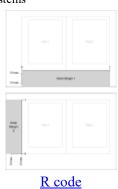


Figure 3.6 Font families and font faces



R code

Figure 3.7 Alignment of text in the plot region



R code

Figure 3.8
Data symbols in traditional graphics



Figure 3.9
Basic plot types

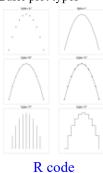
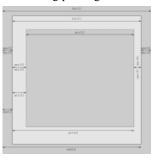


Figure 3.10
Different axis styles



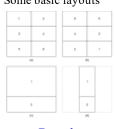
R code

Figure 3.11
Graphics state settings controlling plot regions



R code

Figure 3.12 Some basic layouts



R code

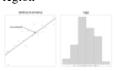
Figure 3.13
Some complex layouts

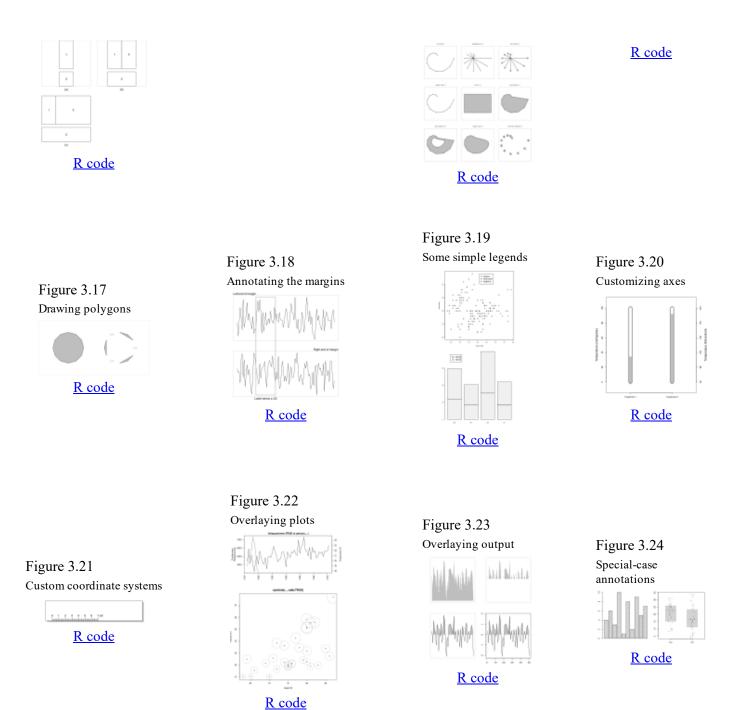
Figure 3.14
Annotating the plot region

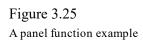


Figure 3.15
Drawing in the plot region

Figure 3.16 More examples of annotating the plot region







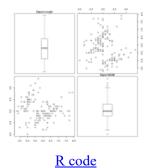


Figure 3.26
Annotating a 3D surface



R code

Figure 3.27
A back-to-back barplot

R code

Figure 3.28 A graphics function template

R code