Figure 7.1

Modifying a circle grob

[R code](#)

Figure 7.2

Editing grobs

[R code](#)

Figure 7.3

The structure of a gtree

[R code](#)

Figure 7.4

Editing a gtree

[R code](#)

Figure 7.5

Using a gtree to group grobs

[R code](#)

Figure 7.6

Packing grobs by hand

[R code](#)

Figure 7.7

Calculating the size of a grob

[R code](#)

Figure 7.8
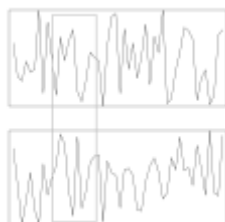
Grob dimensions by reference

[R code](#)

Figure 7.9

Calculating grob locations

[R code](#)

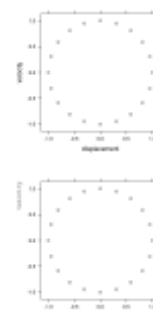**Figure 7.10**

Calculating null grob locations

[R code](#)

Figure 7.11

Editing the graphical context

[R code](#)

Figure 7.12
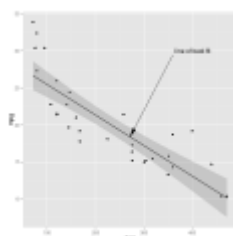
Editing the grobs in a lattice plot

[R code](#)

Figure 7.13

Working with ggplot2 grobs

[R code](#)