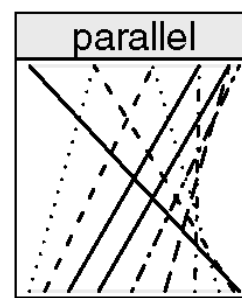
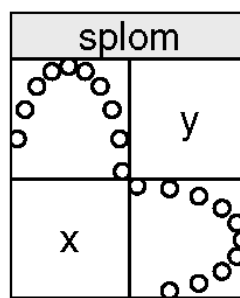
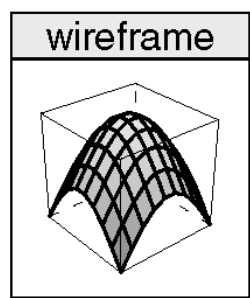
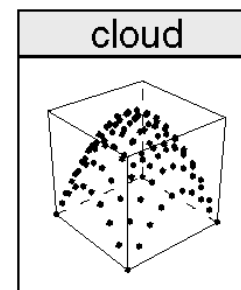
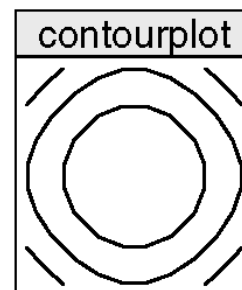
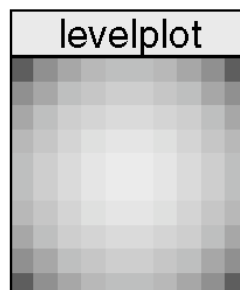
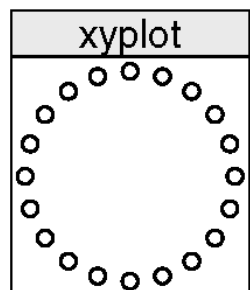
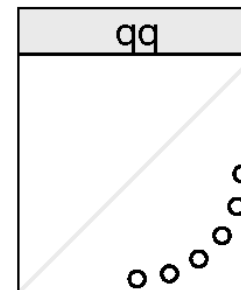
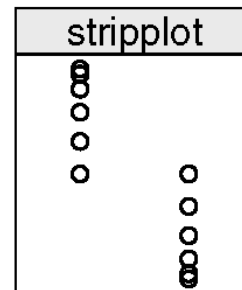
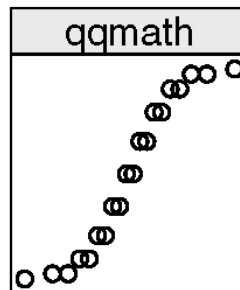
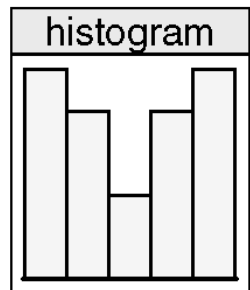
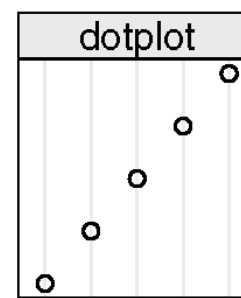
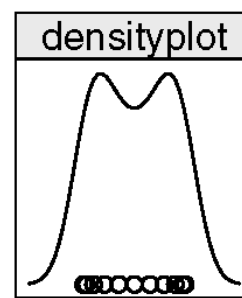
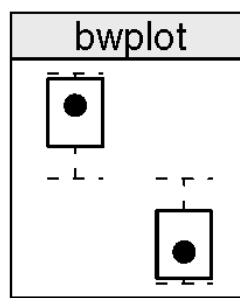
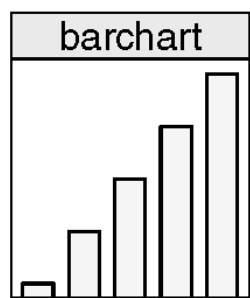


Criação e manipulação de gráficos

- Pacotes graphics e grid
- Pacotes Lattice, rgl, ggobi e ggplot.
- `plot()`, `hist()`, `?par()`
- Função `layout()`
- Este endereço pode ser útil:
- <http://www.statmethods.net/advgraphs/parameters.html>



Lattice Function	Description	Traditional Analogue
<code>barchart()</code>	Barcharts	<code>barplot()</code>
<code>bwplot()</code>	Boxplots Box-and-whisker plots	<code>boxplot()</code>
<code>densityplot()</code>	Conditional kernel density plots Smoothed density estimate	<i>none</i>
<code>dotplot()</code>	Dotplots Continuous versus categorical	<code>dotchart()</code>
<code>histogram()</code>	Histograms	<code>hist()</code>
<code>qqmath()</code>	Quantile-quantile plots Data set versus theoretical distribution	<code>qqnorm()</code>
<code>stripplot()</code>	Stripplots One-dimensional scatterplot	<code>stripchart()</code>
<code>qq()</code>	Quantile-quantile plots Data set versus data set	<code>qqplot()</code>
<code>xyplot()</code>	Scatterplots	<code>plot()</code>
<code>levelplot()</code>	Level plots	<code>image()</code>
<code>contourplot()</code>	Contour plots	<code>contour()</code>
<code>cloud()</code>	3-dimensional scatterplot	<i>none</i>
<code>wireframe()</code>	3-dimensional surfaces	<code>persp()</code>
<code>spлом()</code>	Scatterplot matrices	<code>pairs()</code>
<code>parallel()</code>	Parallel coordinate plots	<i>none</i>

Exemplos e Exercícios