



Data Visualization Toolkit Memo.

I want to display:

• a comparison.

Simple.



Nominal.



Ranking.

Simple over time.



Highlight values
(1 category).



Highlight
tendency.

Multiple.



Highlight values
(multiple series
and categories).



Highlight
tendency over
time.

Multiple parameters
(table).



Scale color.



Color top/bottom
values.

Distribution.



Compare 2 distributions.

• a composition.

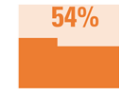
Part of a whole.



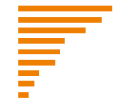
<5.



1 value.

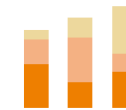


1 value.

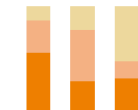


>5 / Ranking.

Multiple part of
a whole.



Absolute proportions.



Relative proportions.

• a distribution.

Single variable.



Discrete values /
classes (e.g. nb of
children).



Continuous values
(e.g. children weight)

Correlation.



2 variables.



3 variables.