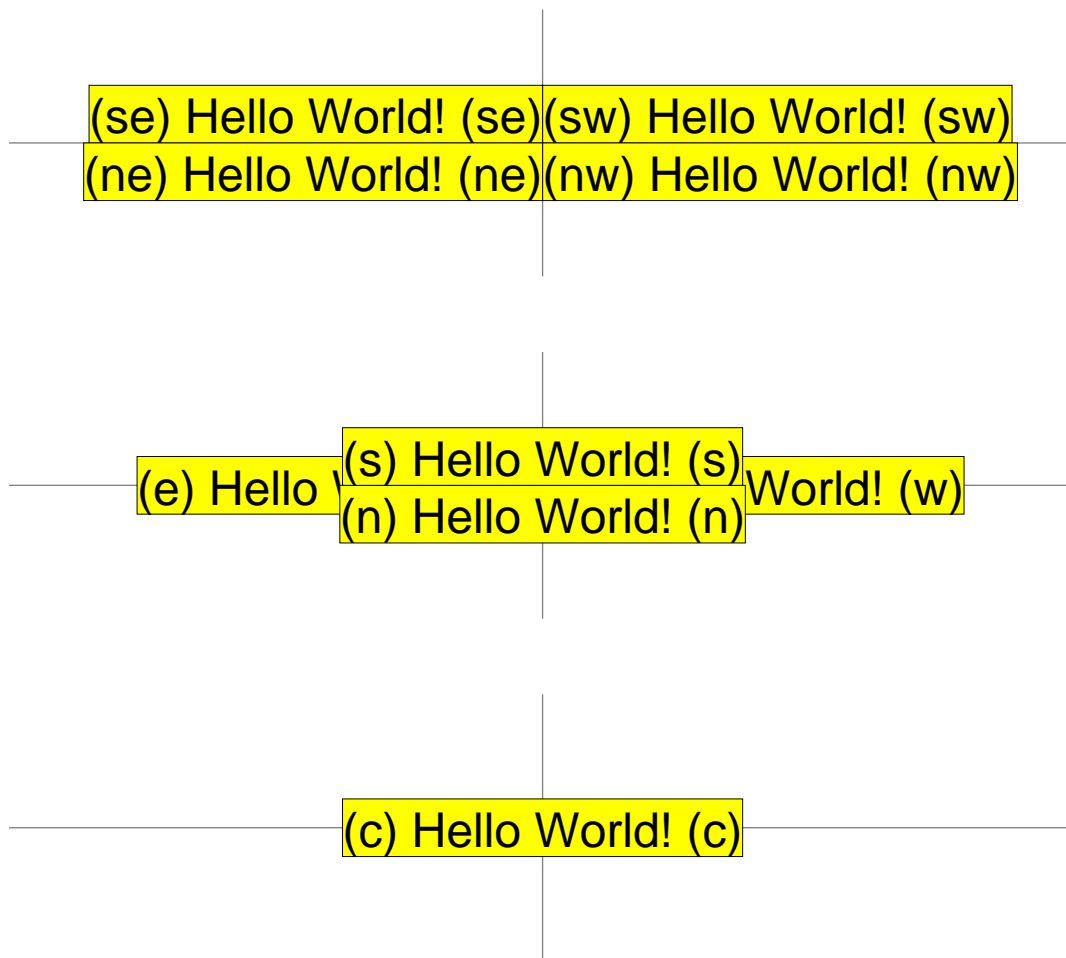# Tests for class *Label*

Testing box anchors

This should display "Hello World" labels written as black text on a yellow box relative to the origin of the crosshair axes. The labels indicate their relative position being one of the nine canonical points of a box: sw, se, nw, ne, w, e, n, s or c (standing for *southwest*, *southeast*... and *center*).

Helvetica 10pt

(se) Hello World! (se)(sw) Hello World! (sw)
(ne) Hello World! (ne)(nw) Hello World! (nw)

(e) Hello (s) Hello World! (s) World! (w)
(n) Hello World! (n)

(c) Hello World! (c)

Helvetica 18pt

(se) Hello World! (se)(sw) Hello World! (sw)
(ne) Hello World! (ne)(nw) Hello World! (nw)

(e) Hello (s) Hello World! (s) World! (w)
(n) Hello World! (n)

(c) Hello World! (c)

Helvetica 18pt, multi-line

(se) Hello World! (se)
(sw) Hello World! (sw)
(ne) Hello World! (ne)
(nw) Hello World! (nw)

(s) Hello World! (s)
(e) Hello World! (e)
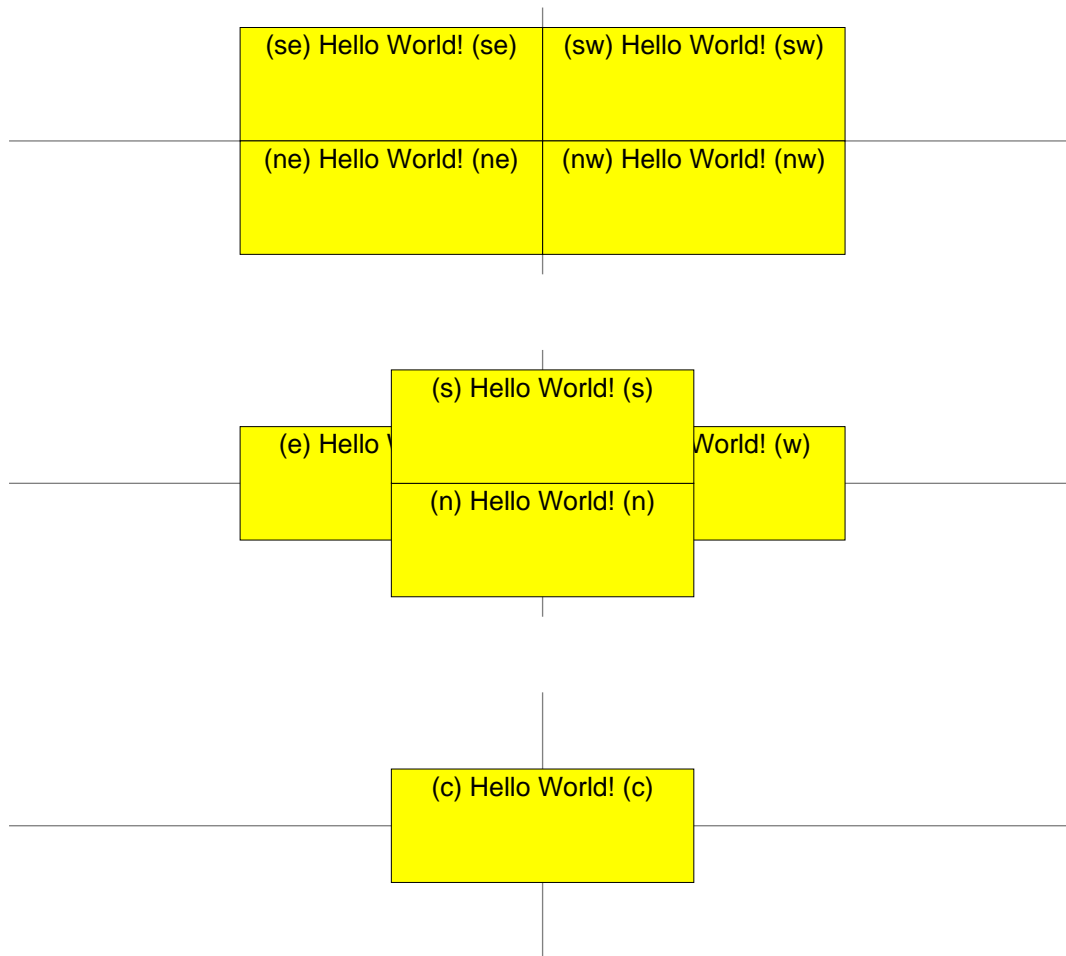(n) Hello World! (n)
(w) Hello World! (w)

(c) Hello World! (c)

Testing text (and box) anchors

This should display labels as before, but now with a fixes size and showing some effect of setting the textAnchor attribute.
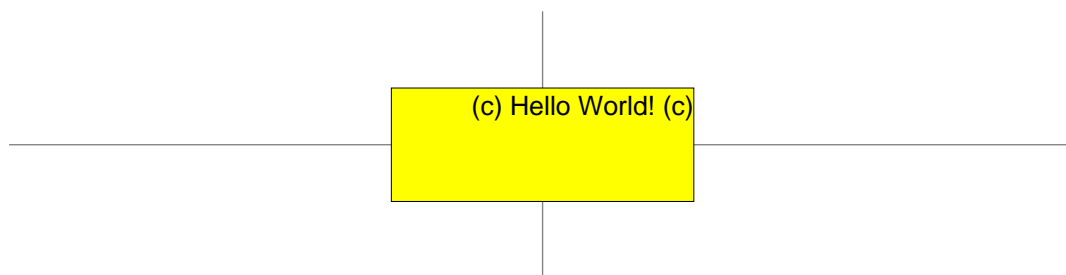
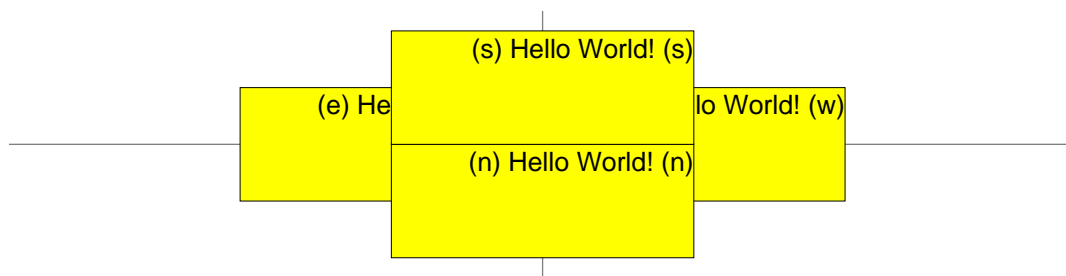## *Helvetica 10pt, textAnchor='start'*

(se) Hello World! (se)   (sw) Hello World! (sw)

(ne) Hello World! (ne)   (nw) Hello World! (nw)

(s) Hello World! (s)

(e) Hello Wo   rld! (w)

(n) Hello World! (n)

(c) Hello World! (c)

Helvetica 10pt, textAnchor='middle'

(se) Hello World! (se) | (sw) Hello World! (sw)

(ne) Hello World! (ne) | (nw) Hello World! (nw)

(s) Hello World! (s)

(e) Hello   World! (w)

(n) Hello World! (n)

(c) Hello World! (c)

(se) Hello World! (se)   (sw) Hello World! (sw)

(ne) Hello World! (ne)   (nw) Hello World! (nw)

(s) Hello World! (s)

(e) He   lo World! (w)

(n) Hello World! (n)

(c) Hello World! (c)

Helvetica 10pt, multi-line, textAnchor='start'

(se) Hello
World! (se)

(sw) Hello
World! (sw)

(ne) Hello
World! (ne)

(nw) Hello
World! (nw)

(s) Hello
World! (s)

(e) Hello
World! (e)

(n) Hello
World! (n)

(c) Hello
World! (c)