

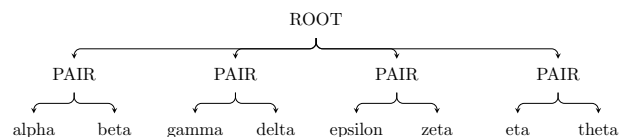
# Keep the type size, or keep the page size

Both choices use the same tree and Forest layout. You choose the paper size. `fittedterminaltree` shrinks the tree when needed without changing the page.

## Unfitted on larger paper

`forest` with `terminal tree`

Keep 10pt labels by choosing paper large enough for the unscaled tree.

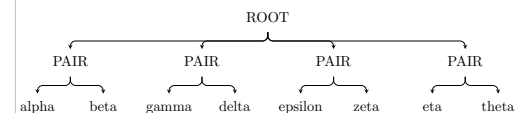


Frame: text area (150mm wide). Paper: 220 by 140mm. Side margins: 35mm. You set the paper size in LaTeX. Neither environment changes it.

## Fitted on smaller paper

`fittedterminaltree`

The tree shrinks uniformly to fit the text width. The page margins do not change.



Frame: text area (100mm wide). Paper: 170 by 140mm. Side margins: 35mm. Labels and branches scale together without dropping below the minimum label size.

**Both pages are shown at the same reduction.** The outer borders show the paper size. The inner frames show the text area. The unscaled tree keeps its 10pt labels. The fitted tree scales labels and branches together to fit the narrower text area without dropping below the minimum label size.

Open `fitting-comparison.pdf` to inspect the pages at their original size. Its third page shows what happens when an unscaled tree exceeds the text width. Use the same zoom for each page to preserve the size comparison.