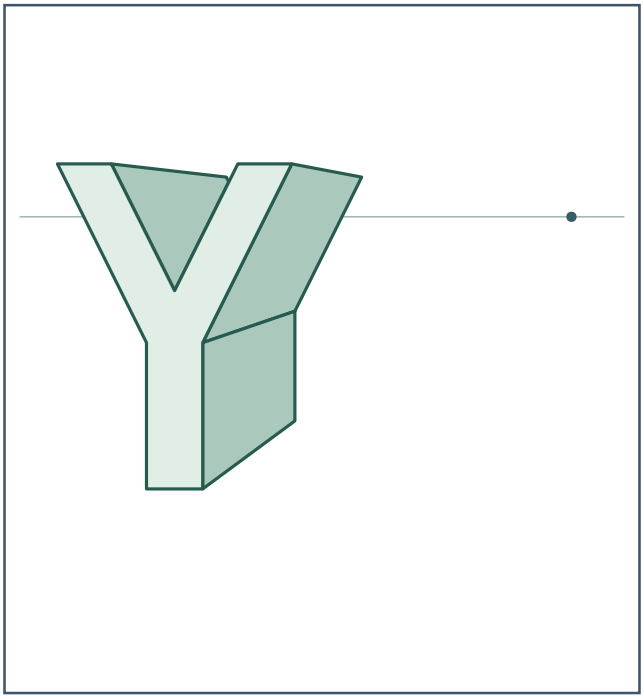
Draw Letter Y in One-Point Perspective

Reference | Observation plate | LETTER

Use this view to compare the junction and the open space between its upper arms.



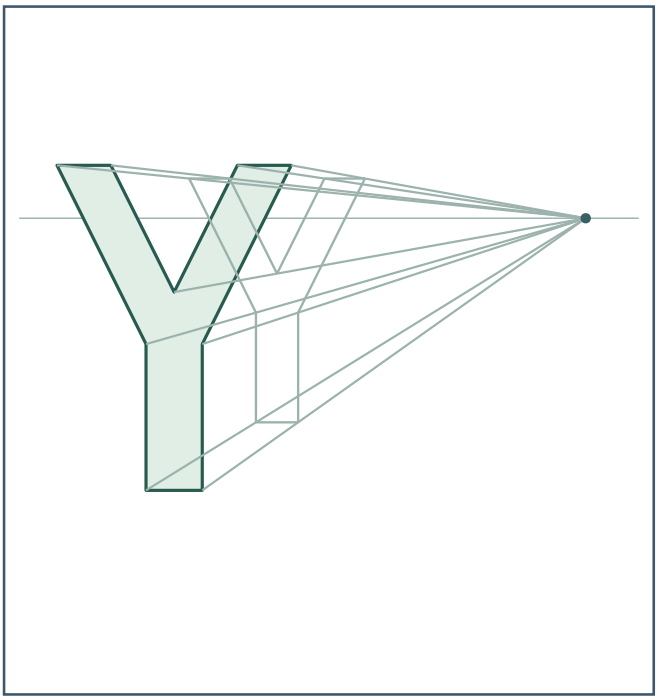
Reference for the redraw

Draw Letter Y in One-Point Perspective

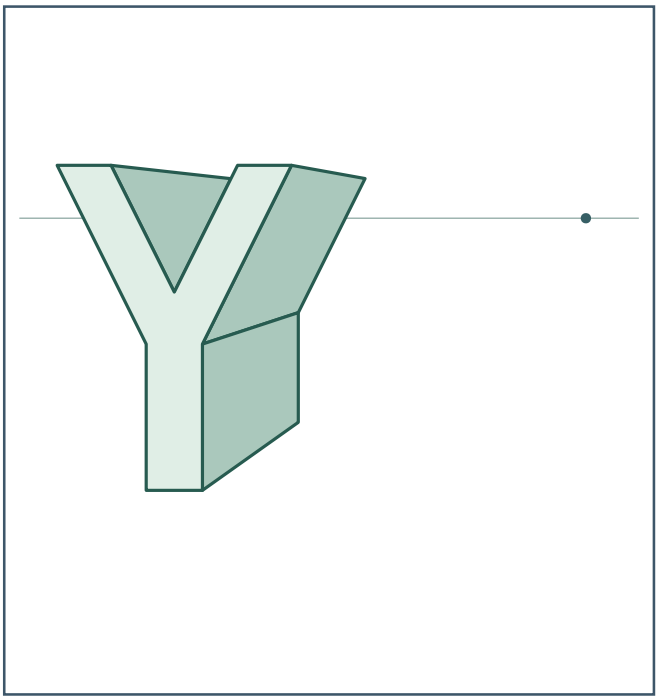
Reference I Worked example I LETTER

Original prompt

Construct a solid letter Y in one-point perspective with a horizon line, one vanishing point, a front face, a back face, and side surfaces.



Front, rear and guide rays



Completed form

Answer

A plate showing a horizon line, a single vanishing point, a thick Y front face, faint depth lines from every front corner to the vanishing point, a smaller back face set along those lines, and side surfaces joining front and back. All depth edges aim at the vanishing point.

Reasoning

The front face is drawn first because it defines the letter shape. Depth edges are aimed at the vanishing point so the form recedes correctly. The back face is smaller because it lies farther from the viewer along those depth lines.

Check

Extend each depth edge with a straight edge; every one should pass through the marked vanishing point, and the back face should be smaller than the front face.