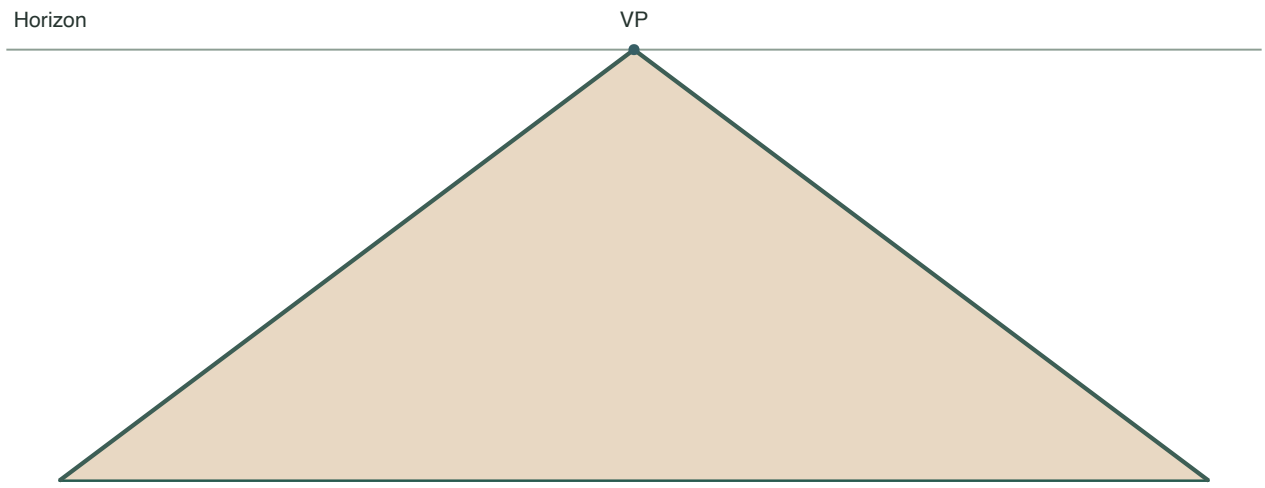
Draw Fall One-Point Perspective

Answer I Task 1 of 4 I A4

Original prompt

Task 1: Draw a horizon line and one vanishing point, then draw a path whose two edges converge to that vanishing point.



Answer

A horizontal HL with one VP marked on it, and a path drawn as a wide band at the bottom that narrows so both edges aim at the VP.

Reasoning

In one-point perspective the receding path edges must converge to the single VP on the HL.

Check

Lay a straight edge along each path edge; both should pass through the VP.

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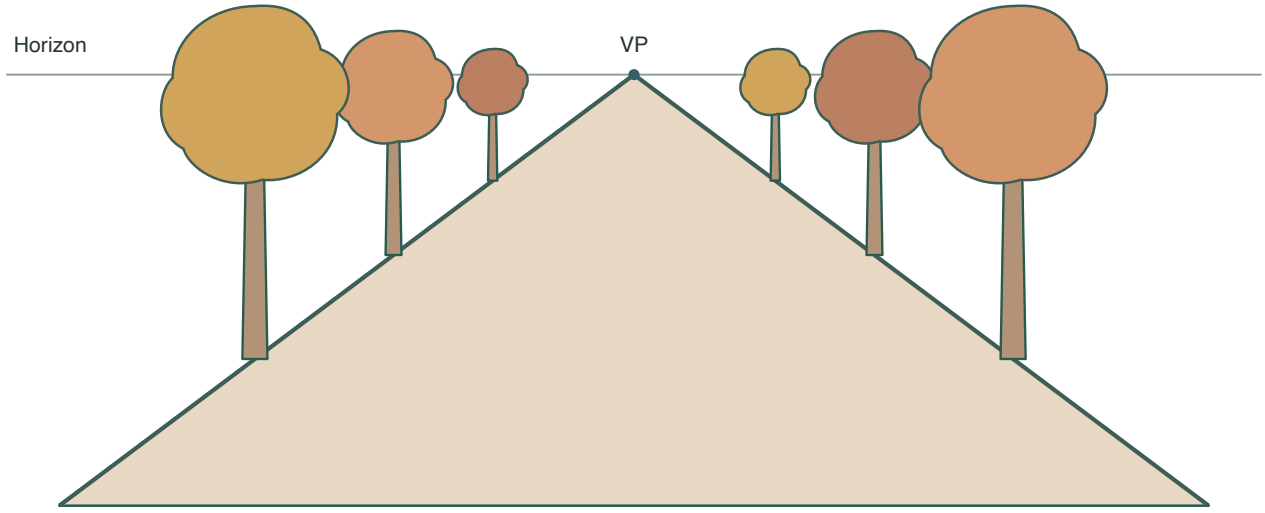
Answer I Task 2 of 4 I A4

Original prompt

Task 2: Add three trees on each side of the path, larger near the viewer and smaller near the vanishing point, with fall-colored canopies.



Answer

Six trunks with bases on the path edges, the nearest trees tall with broad canopies and the farthest small near the VP, canopies in warm fall colors.

Reasoning

Tree bases on the receding path edges and decreasing size toward the VP reinforce the depth already set by the path.

Check

Confirm each trunk base touches a path edge and that tree size decreases toward the VP.

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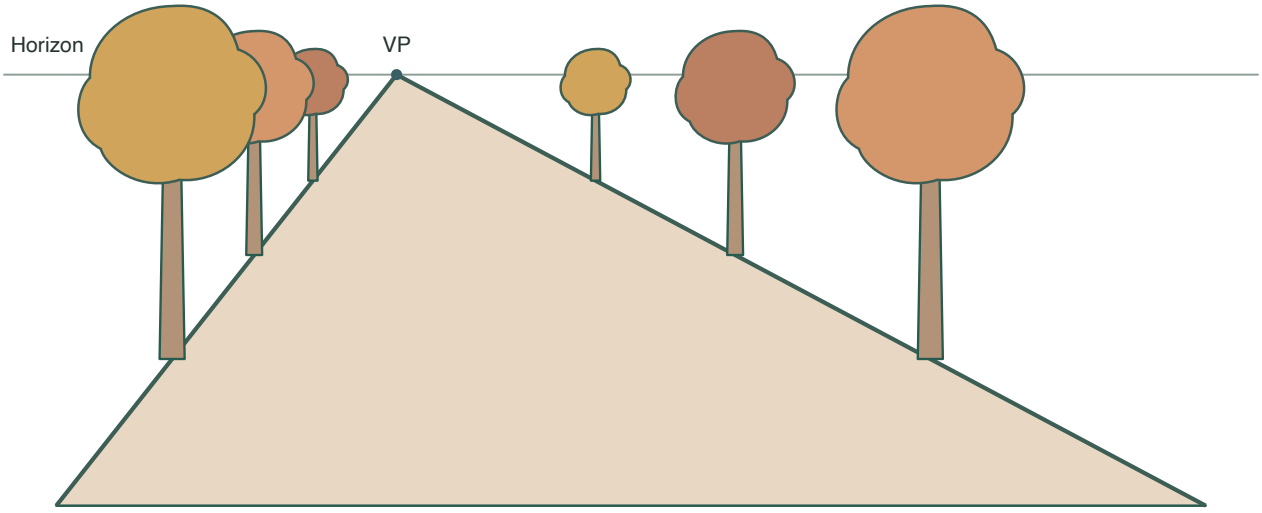
Answer I Task 3 of 4 I A4

Original prompt

Task 3: Redraw the scene with the vanishing point moved to the left of center, keeping the path edges converging to it.



Answer

The same construction with the VP placed left of center, the path and tree rows shifted so both path edges still meet the new VP and tree size still shrinks toward it.

Reasoning

Moving the VP changes the direction of the receding lines but the rule stays the same: path edges converge to the single VP.

Check

Trace both path edges to the new VP and confirm tree bases still sit on the path edges.

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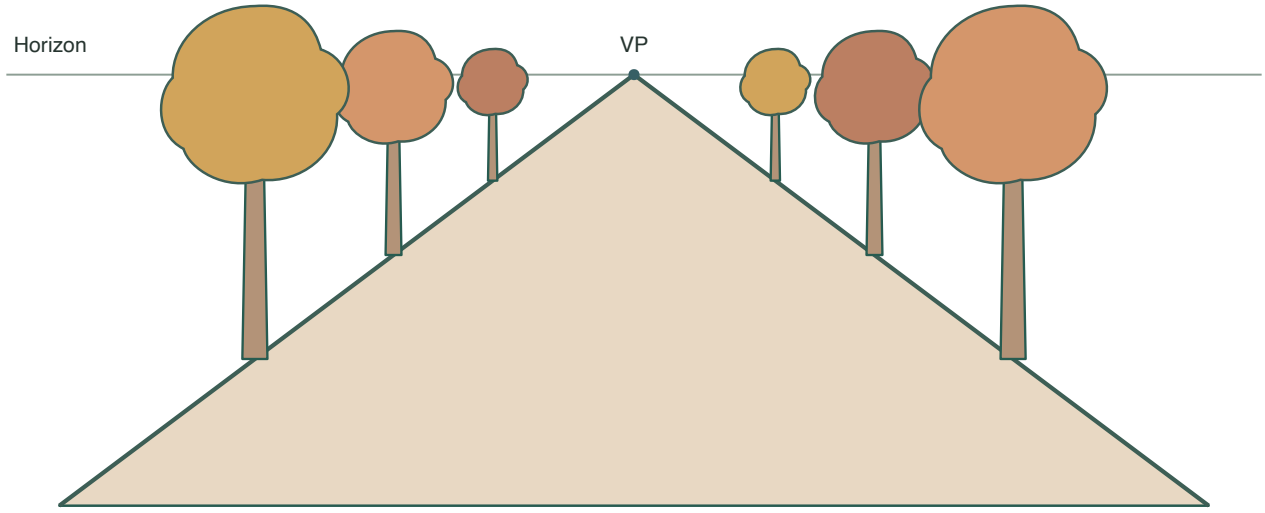
Original prompt

Task 4: Check a finished plate and list corrections: any path edge that misses the VP, any trunk base off the path edge, and any tree that grows larger toward the VP. Then redraw.



Answer

The left path edge misses the marked point to its right. Aim it at the marked point. The middle tree on the right has its base beside the boundary; place the base on that boundary. The far right tree is larger than the middle right tree; make the far tree smaller. Redraw with all three corrections.

Reasoning

Visual checking against the construction rules catches depth errors that are easy to miss while drawing.

Check

Extend both path edges to the marked point. Check the three trunk bases on each edge. From the nearest to the farthest tree in each row, check that the height and canopy width both decrease.