Draw a Dining Room in One-Point Perspective

Reference | Dining room reference | LETTER

Observe the room and table from the short end. Look along the depth edges.



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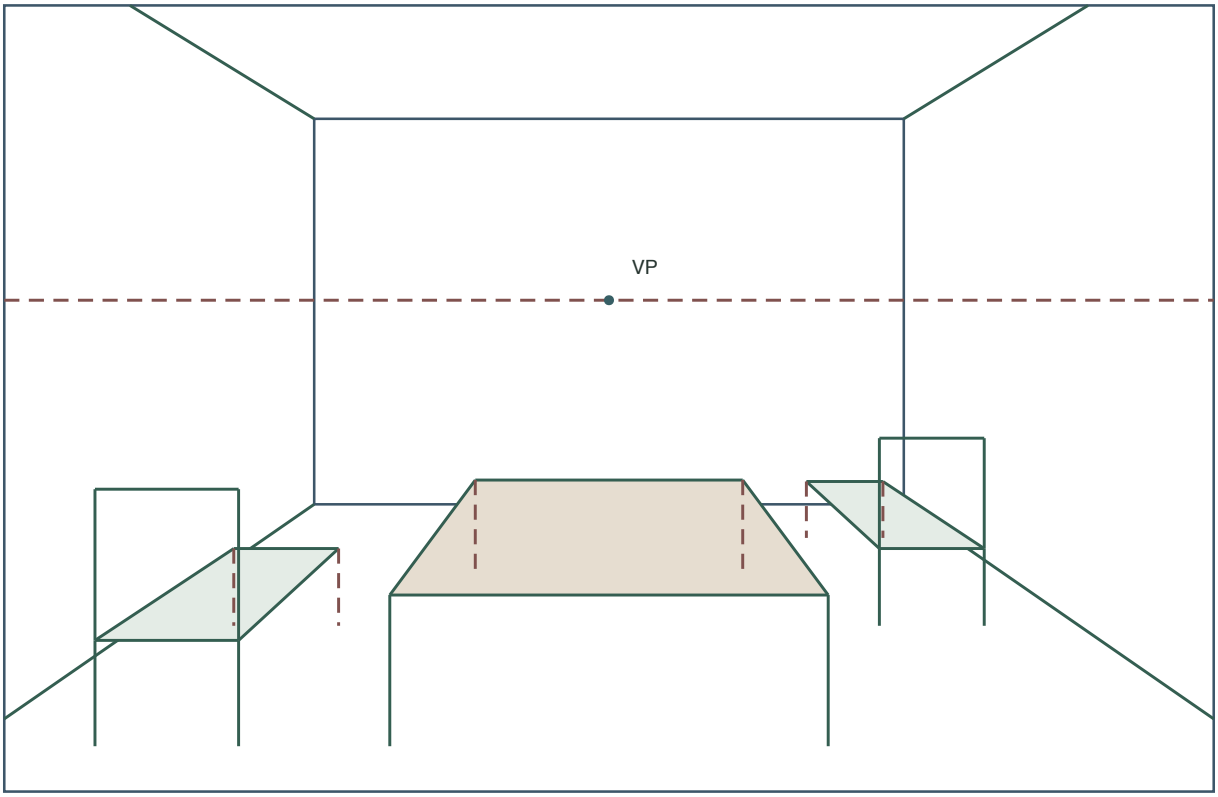
Reference | Worked dining room | LETTER

Construction steps

1. Mark the horizon and a single vanishing point.
2. Draw the back-wall rectangle around the point.
3. Extend the four rays from the point through the corners to the sheet boundary.
4. Use the same point for both receding sides of the tabletop.
5. Drop four vertical legs. Make the near pair appear longer.
6. Place a nearer chair and a farther chair. Aim each depth edge at the same point.

Original prompt

Construct a one-point perspective dining room with a table and seating, following the six steps above.



The dashed far legs show the construction under the table top.

Answer

A plate with a horizon line, one vanishing point, a back-wall rectangle, four receding corner lines, a trapezoidal tabletop whose side edges meet the vanishing point, four vertical legs (near longer, far shorter), and two chair forms aligned to the same point.

Reasoning

Every receding edge is drawn toward the single vanishing point, so the room and the table share one consistent depth; the table reads as a solid form because its top narrows with distance and its legs shorten toward the back.

Check

Extend the side-wall lines, floor lines, and the table's long edges with a straightedge; all should pass through the marked vanishing point, and the near table edge should be visibly longer than the far edge.