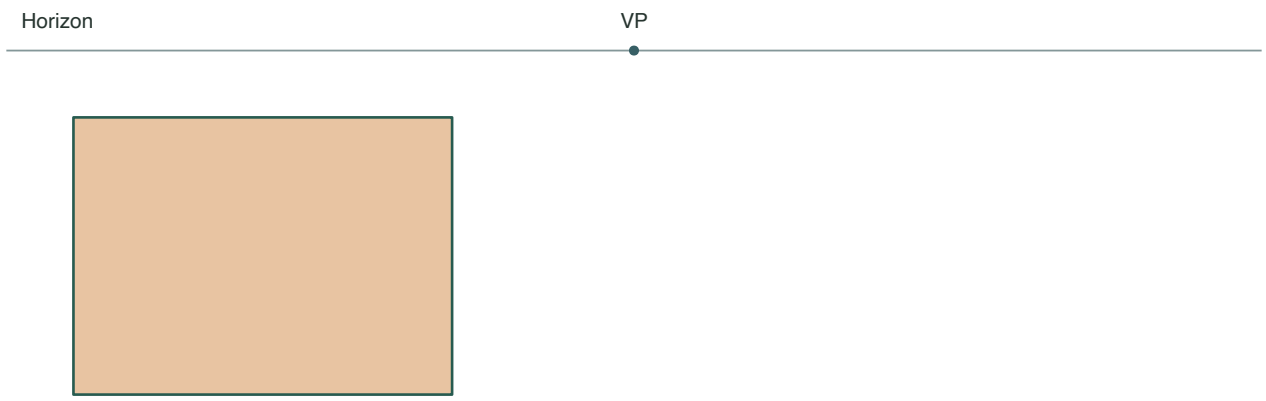
Draw a Gingerbread House in One-Point Perspective

Original prompt

Task 1: Set the stage. Draw a horizon line, mark and label a VP, and draw a front wall rectangle facing the viewer below the horizon.



Answer

A horizon line with a labeled VP, and a front wall rectangle whose top and bottom edges are horizontal and side edges vertical, placed below the horizon.

Reasoning

The front wall faces the viewer, so it has no convergence; the VP is placed first so later depth lines have a target.

Check

Confirm the front wall's edges are horizontal and vertical, and that the VP is clearly marked on the horizon.

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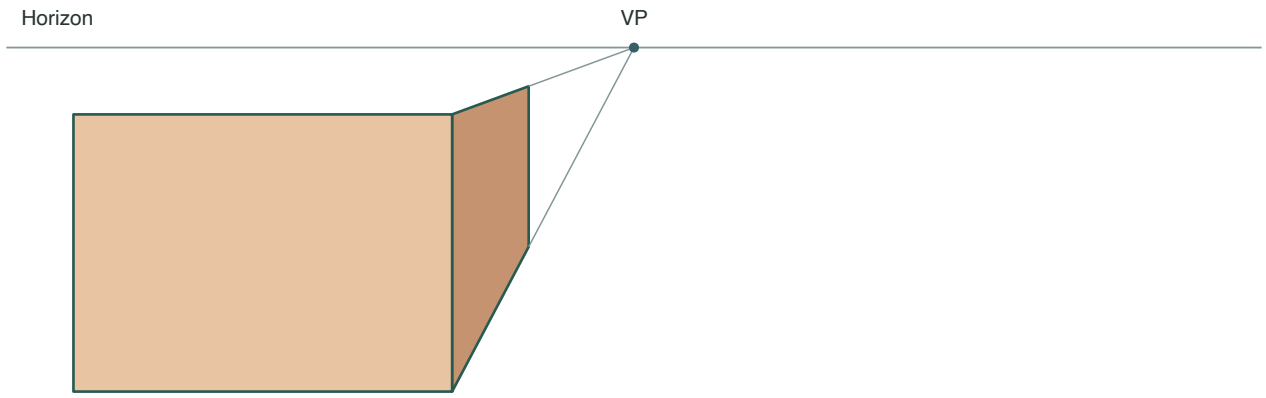
Task 2: Add depth. From the front wall's corners, draw receding lines to the VP and close the side wall with a vertical line.



Answer

Two receding lines from the top and bottom corners of the front wall aimed at the VP, stopped at a chosen depth, and closed with a vertical line to form the side wall.

Reasoning

Only depth edges converge in one-point perspective, so the side wall's top and bottom edges aim at the VP while its far edge stays vertical.

Check

Extend the two receding lines with a straight edge; both should pass through the VP.

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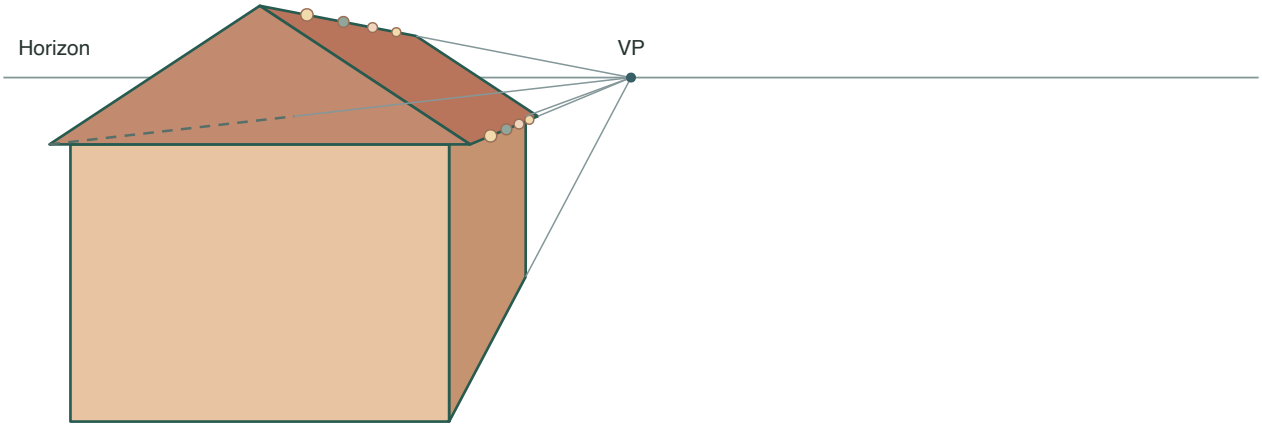
Task 3: Build the candy roof. Draw a triangular front roof on the wall, then send the ridge and roof edges back to the VP and close the back of the roof.



The dashed eave is hidden. Its guide shows the direction.

Answer

Add a triangular front gable. Run the ridge and two long eaves toward the vanishing point. Stop at the common back depth. In this view the left eave is hidden, so show it with a dashed guide. Close the visible back slope and align the candy dots with the visible ridge and right eave.

Reasoning

The two front gable slopes lie in the front plane. The ridge and long eaves extend along a common world direction and meet the same point when extended. A dashed line lets you check the hidden edge without drawing it as visible icing.

Check

Extend the ridge and the two eave directions to the marked point, using the dashed guide for the hidden eave. Confirm that the visible candies follow their actual edges.

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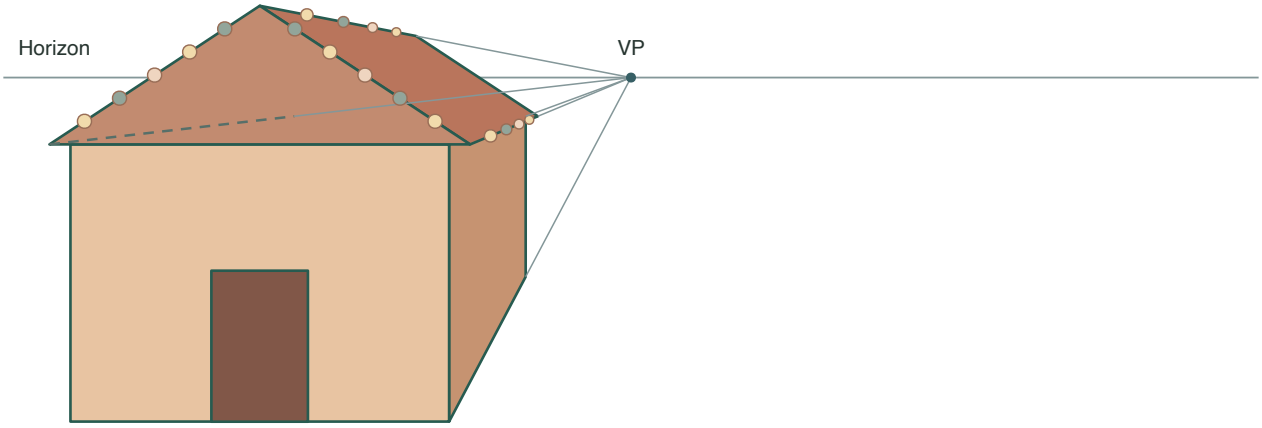
Task 4: Place the door and finish. Draw a door rectangle on the front wall and add candy trim along the front roof edges, then check the whole plate.



The dashed eave is hidden. Its guide shows the direction.

Answer

A door rectangle on the front wall, candy trim along the front roof edges, and a completed plate where every receding edge passes through the VP.

Reasoning

The door sits on the flat front wall so it stays rectangular; the final check confirms all depth edges converge correctly.

Check

Use a straight edge on each receding edge; all should pass through the VP, and the door should sit squarely on the front wall.