Draw a Cylindrical Can with Pull-Tab and Label

Ordinary topic reference / separately checked pixels



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Original worked example / unchanged complete key

Prompt: Draw a front view of a generic can with width 6 units and height 12 units. Add a top-rim ellipse with width 5 units, a pull-tab toward the front edge, and a label with top and bottom arcs. Use hypothetical numbers and state them as examples.

Answer: A front-view can with vertical sides 12 units tall and 6 units wide. The top arc curves upward and the bottom arc curves downward, both symmetric about the centerline. The top-rim ellipse is 5 units wide, centered, leaving a 0.5-unit rim on each side. The pull-tab is a rounded rectangle with a ring, placed toward the front edge and overlapping the rim line. The label has two arcs across the body and vertical side edges, with simple lettering between baseline and midline. All numbers are hypothetical examples.