Draw a Cylindrical Can with Pull-Tab and Label

Original task 1 / independent drawing and calculation

Task 1

Draw a front view of a can with width 4 units and height 8 units. Add a top-rim ellipse 3.5 units wide and a pull-tab toward the front edge. State that the numbers are hypothetical.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

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Original task 2 / independent drawing and calculation

Task 2

Draw an angled view of a can with width 6 units and height 12 units. Make the top and bottom arcs fuller ellipses and keep the sides vertical. Add a label with curved top and bottom edges and vertical side edges.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

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Original task 3 / independent drawing and calculation

Task 3

Draw a front view of a can with width 5 units and height 10 units. Add a top-rim ellipse 4 units wide and a pull-tab with a ring. Add a label with simple lettering between baseline and midline. State that the numbers are hypothetical.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

Draw a Cylindrical Can with Pull-Tab and Label

Original task 4 / independent drawing and calculation

Task 4

Draw a front view of a can with width 3 units and height 6 units. Add a top-rim ellipse 2.5 units wide and a pull-tab toward the front edge. Add a label whose top and bottom arcs curve in the same direction as the can's arcs. State that the numbers are hypothetical.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

Full drawing sheet / reusable blank workspace

Reusable full drawing sheet for Tasks 1 to 4. Print another copy when needed. Keep all original task measurements; if a task specifies larger paper, use that paper size.