Drawing Uniform Garments: Panels, Badges, and Seams

Ordinary topic reference / separately checked pixels



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Original worked example / unchanged complete key

Prompt: Draw a generic uniform shirt front on a 12 by 16 cm rectangle with a 2 cm collar band, a 2 cm placket, a badge on the left chest panel, and a sleeve seam ending 3 cm down the side edge. State the badge position and check the placket width.

Answer: Use page coordinates x=0..12 cm and y=0..16 cm, with the centerline x=6 and horizontal guide y=8. The collar band is 2 cm deep with a 2 cm center gap matching the placket; the placket spans x=5..7. The left inner panel is x=3..5. Place a 0.75 cm-wide, 2 cm-tall badge with its top at y=9 and its placket-side (page-right) edge at x=4. Its bounds are x=3.25..4 and y=9..11: the right edge is 1 cm from the placket edge x=5, and the left edge leaves a 0.25 cm margin to the panel edge x=3. The sleeve seam runs from the defined shoulder point to the 3 cm side mark. Check the placket width is 2 cm at top, middle, and bottom; confirm the badge margins and that it does not cross a seam.