Drawing Hips in Perspective: Foreshortening Front, Side, and Angled Poses

Original task 1 / independent drawing and calculation

Task 1

Draw a front-view pelvis with hip points 10 cm apart. Add a top rim whose midpoint rises 1 cm above the hip-point line, and a lower arch whose midpoint sits 3 cm below the hip-point line. Label the center line.

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 a side-view pelvis. Make the top rim a short curve rising 2 cm, and draw one dominant side seam 6 cm long. Add a compressed lower arch near the bottom.

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 an angled pelvis rotated 20 degrees away from the viewer about its vertical axis. Use a front-view width of 9 cm. Calculate the expected angled width using the cosine of 20 degrees (about 0.94). Draw the near side seam longer than the far side seam, and tilt the top rim as a separate visual feature.

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 4 / independent drawing and calculation

Task 4

Draw two angled pelvis views side by side: one rotated 15 degrees about the vertical axis and one rotated 45 degrees about the vertical axis. Use the same front-view width of 8 cm. Compare the hip-point widths and the side-seam lengths.

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.