Pisces Drawing: Twin-Fish Glyph and Constellation

Original tasks 1, 2, 3 / complete keys

Task 1

Draw the Pisces glyph on a baseline and midline. Use two mirrored curves and a horizontal bar. State the x-height you chose in centimeters.

Answer: A glyph with two curves starting at the baseline, peaking at the midline, and a level bar near the midline. Example x-height: 2 cm.

Reason: The convention requires the glyph to fit between baseline and midline. The two curves and bar are the defining structure.

Check: Measure the highest point of each curve; it should not exceed the midline. Check that the bar is parallel to the baseline.

Task 2

On a 6 by 6 grid labeled A–F and 1–6, place stars for a twin-fish constellation: left loop at (A2), (B1), (C2), (B3); right loop at (D2), (E1), (F2), (E3); bridge at (C3), (D3). Connect adjacent stars.

Answer: Two loops connected by a bridge line through C3 and D3, with all stars on intersections.

Reason: The coordinates define two separate loops and a middle connection, matching the twin-fish layout.

Check: Verify each star is on a labeled intersection and that the bridge line is continuous from the left loop to the right loop.

Task 3

A drawing shows the glyph curves peaking above the midline and the bar slanted. Identify two fixes using the convention.

Answer: Lower the curve peaks to the midline and redraw the bar parallel to the baseline.

Reason: The x-height is baseline to midline, so peaks above the midline violate the convention. A slanted bar breaks the level-bar rule.

Check: Re-measure the peaks against the midline and compare the bar to the baseline.

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Original tasks 4 / complete keys

Task 4

Draw the glyph and constellation side by side on one page. Use a 2 cm x-height and a 6 by 6 grid with 1 cm spacing. Label both. List two alignment checks.

Answer: A page with the glyph in a 2 cm x-height and the constellation on a 6 cm by 6 cm grid, both labeled. Checks: glyph bar level; constellation bridge continuous.

Reason: Separate areas prevent confusion, and the stated sizes make the drawing checkable.

Check: Measure the x-height and grid spacing with a ruler; trace the bridge line to confirm continuity.

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Source rubric / reflection

- [ ] Glyph stays within the marked x-height from baseline to midline.
- [ ] Glyph shows two curved strokes and a horizontal bar near the midline.
- [ ] Constellation has two distinct loops and a continuous connecting line.
- [ ] Stars sit on grid intersections or clearly marked reference points.
- [ ] Labels identify the glyph and the constellation separately.
- [ ] Line weight is consistent and the drawing is legible.

Reflection: What did you check, what did you change, and what will you try next?