Beak Perspectives for Drawing: Front, Side, and Angled Views

Original tasks 1, 2 / independent work

Task 1

A beak is 8 units long in side view. In front view, it appears 4 units long. What is the foreshortening ratio, and how should the front-view tip be placed?

Task 2

In a three-quarter view, the base is 6 units wide and the tip is 2 units off-center. What fraction of the base width is the offset, and which side should have the thicker outline?

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Original tasks 3, 4 / independent work

Task 3

Describe how the overlap seam changes from front to side to three-quarter view for a beak where the upper mandible covers half the lower.

Task 4

A student draws all three views with the same base arc and the same line weight. Name two fixes and explain how each improves the sense of volume.