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

Topic reference / ordinary illustration



Ordinary topic reference. Hypothetical dimensions in the four tasks are supplied in their own text; this illustration is not their measured answer.

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

Worked example / complete source key

A beak has a 6-unit side-view length and a 3-unit front-view length. The three-quarter tip is 2 units off-center on a 6-unit base. Describe the overlap in each view and state the foreshortening ratio.

Answer: Front view: upper mandible hides most of the lower; seam is short and near the base. Side view: full seam visible; upper curves over lower for the full 6 units. Three-quarter view: diagonal seam; tip offset 2 units, which is one-third of the 6-unit base. Foreshortening ratio is 3:6, or one-half.