Upside-Down Bird Drawing: Orientation Practice from an Inverted Contour

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.

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Worked example / complete source key

A reference is 12 cm wide and 9 cm tall. You draw an inverted contour in a 14 cm by 11 cm frame. Your drawing measures 11.5 cm wide and 8.8 cm tall. Check the width-to-height ratio and state whether the orientation check passes if the silhouette matches the upright reference after a 180-degree rotation.

Answer: Reference ratio: 12 divided by 9 equals about 1.33. Drawing ratio: 11.5 divided by 8.8 equals about 1.31. The difference is about 0.02, which is within the hypothetical 0.1 tolerance. The orientation check passes because the silhouette matches the upright reference after rotation. Record one strength: ratio close; one adjustment: none required for this check.