Eagle Head Drawing: Beak, Eye, and Contour Construction

Original tasks 1, 2 / independent work

Task 1

Profile view: rectangle 12 cm tall, 6 cm wide. Eye on midline at 6 cm. Beak base at 5 cm from baseline. Beak tip 4 cm forward of base. Calculate beak length as a percentage of head height and state whether eye placement is correct.

Task 2

Front view: rectangle 8 cm wide, 10 cm tall. Vertical midline at 4 cm. Left eye center at 3 cm from left edge; right eye center at 5 cm from left edge. Are the eyes symmetric? If not, what is the offset?

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Original tasks 3, 4 / independent work

Task 3

Profile view: head height 9 cm. Eye at 4.5 cm. Beak base at 3 cm. Beak tip 3 cm forward. A student draws the beak tip 5 cm forward. What is the new beak length percentage, and how far from the suggested one-third proportion is it?

Task 4

Front view: rectangle 10 cm wide. Each eye should be one eighth of rectangle width. Calculate eye diameter. If a student draws each eye 1.5 cm wide, how much too large is each eye?