Realistic Fish Drawing: Proportion and Shading Guide

Original tasks 1, 2 / independent work

Task 1

A fish drawing has body length 15 cm. Using the hypothetical 2:5 depth ratio, calculate the maximum depth and the distance from the snout to the deepest point.

Task 2

A fish has head length 8 cm. Using the hypothetical eye-diameter check of one-eighth of head length, calculate the suggested eye diameter.

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Original tasks 3, 4 / independent work

Task 3

You have a five-value strip labeled 1 lightest to 5 darkest. A fish is lit from the upper left. List which values you would use for the upper flank, mid-body shadow, lower flank, and a small shadow behind a fin.

Task 4

A dorsal fin is drawn starting above the deepest point and ending before the tail base. The body length is 20 cm. The dorsal fin starts 7 cm from the snout and ends 16 cm from the snout. Calculate the dorsal fin length along the body and state whether it stays before the tail base at 20 cm.