Draw a Skeleton Hand Holding a Libra Scale: Construction Guide

Original tasks 1, 2 / independent work

Task 1

A hand spans 12 cm. The palm is 6 cm and fingers reach 6 cm. The beam is 16 cm wide and crosses the palm center. Pans hang 5 cm below each beam end. State whether the beam clears the fingers and whether the pans are level.

Task 2

A drawing shows three finger segments per finger but no joint circles. The structural lines are as dark as the final contours. Name two rubric failures and one fix for each.

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Original tasks 3, 4 / independent work

Task 3

A scale beam is 10 cm wide on a hand spanning 14 cm. The pans hang 3 cm and 6 cm below the beam ends. Describe one proportion problem and one balance problem, then give a correction.

Task 4

You draw a skeleton hand with a thumb joint placed on the knuckle arc instead of offset lower. The grip still overlaps the beam. State whether this is acceptable under the rubric and why.