Masculine Hand Drawing: Knuckle Mass, Wrist Width, and Finger Proportion

Original tasks 1, 2 / independent work

Task 1

A hand study uses a 12-unit total height. The knuckle line is at 6 units from the bottom. The middle fingertip is at 12 units, the index at 11 units, and the little finger at 9 units. Find the middle, index, and little finger lengths.

Task 2

A planned masculine hand has a wrist width of 4 units and a palm width of 6 units. How much width is added on each side of the centerline if the expansion is split evenly?

Masculine Hand Drawing: Knuckle Mass, Wrist Width, and Finger Proportion

Original tasks 3, 4 / independent work

Task 3

A drawing has a wrist width of 3.5 units and a palm width of 5.25 units. Calculate the palm-to-wrist ratio and state whether it matches a planned ratio of 1.5.

Task 4

On a 10-unit grid, the knuckle line is at 5 units. The ring fingertip is at 9.5 units and the little fingertip is at 8.5 units. Find both finger lengths and the difference between them.