Head Proportion Plate: Guided Feature Placement Practice

Original tasks 1, 2 / independent work

Task 1

A head outline is 20 centimeters tall from the top of the skull to the chin. Calculate the heights of H1, H2, and H3 from the top, and the height of the mouth line. State where the eye line and nose base sit.

Task 2

A head outline is 14 centimeters tall. The head width at H2 is 10 centimeters. Using the five-eye width convention, calculate one eye width. If your drawn eye width is 2.5 centimeters, is it wider or narrower than the convention, and by how much?

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Original tasks 3, 4 / independent work

Task 3

A head outline is 18 centimeters tall. You decide to shift the eye line down by 1 centimeter from H2. Calculate the new eye line height from the top. To keep spacing consistent, by how much should you shift the nose base and mouth line? State the new heights of the nose base and mouth line.

Task 4

A head outline is 12 centimeters tall and 8 centimeters wide at H2. You draw eyes with a width of 1.5 centimeters each and place their centers 3 centimeters apart. Check whether the eye spacing and width are consistent with the five-eye convention. State any differences in centimeters.