Drawing a Mother and Child Pair: Relative Scale and Pose

Original tasks 1, 2 / independent work

Task 1

An adult head unit is 3 cm and the adult is 6 head units tall. A child head unit is 2.5 cm and the child is 4 head units tall. Compute both heights and the ratio. Describe one standing contact point.

Task 2

A seated adult has a head unit of 2 cm and is 7 head units tall when standing, but seated height is about 4 head units from seat to head top. The child head unit is 1.8 cm and seated height is 3 head units. Compute seated heights and state where the child's shoulder should overlap the adult.

Drawing a Mother and Child Pair: Relative Scale and Pose

Original tasks 3, 4 / independent work

Task 3

An adult head unit is 2.2 cm and the adult is 7.5 head units tall. A child head unit is 2.2 cm and the child is 4.5 head units tall. Compute both heights. Then explain whether the child's head unit being equal to the adult's is acceptable in this convention.

Task 4

A standing pair has an adult height of 20 cm and a child height of 12 cm. The child's shoulder line is drawn at 9 cm from the ground. The adult's waist is at 10 cm from the ground. State whether the shoulder-to-waist relationship is plausible and give one adjustment if not.