Longhorn Drawing: Horn Spread and Body Proportion Construction

Original tasks 1, 2 / independent work

Task 1

On a page 18 cm wide, choose a hypothetical horn spread of 10 cm and a head height of 2.5 cm. The torso is 7 cm long and 3.75 cm deep. Legs are 3.5 cm. Check the proportions and state whether the torso length is acceptable.

Task 2

A drawing has horn tips at 6 cm left and 6 cm right of center. The head height is 3 cm. The torso is 14 cm long and 4.5 cm deep. Legs are 4 cm. Check horn symmetry and torso depth.

Longhorn Drawing: Horn Spread and Body Proportion Construction

Original tasks 3, 4 / independent work

Task 3

A student draws four legs from the torso to a level ground line. The leg lengths are 5 cm, 4 cm, 5 cm, and 4 cm. The torso bottom edge is not level: the front attachment points are 1 cm higher than the rear attachment points. Explain why the legs may still look uneven and give one fix.

Task 4

A longhorn drawing has a horn spread of 9 cm, head height 2 cm, torso length 12 cm, torso depth 3 cm, and legs 3 cm. Run the proportion checklist and list any failed items.