Negative Space Stool Drawing: Leg Gaps and Seat Contour

Original tasks 1, 2 / independent work

Task 1

A stool outline has a seat width of 40 cm and leg height of 60 cm. The bottom leg gap is 16 cm and the top leg gap is 10 cm. What is the simplified seat-to-leg ratio and the simplified gap ratio?

Task 2

You shade a stool drawing. The background is medium gray, the front leg gap is dark gray, and the back leg gap is light gray. The stool is white. Which gap is in front, and why?

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Original tasks 3, 4 / independent work

Task 3

A stool drawing has a seat width of 25 cm and leg height of 50 cm. The bottom leg gap is 10 cm and the top leg gap is 5 cm. A learner shades the gaps but makes both gaps the same width. What proportion error did they make, and how can they check it?

Task 4

Describe how to use tracing paper to check a negative-space stool drawing. Include what you shade and what you compare.