Black and White Negative Space: Stacked Chairs Drawing Study

Original tasks 1, 2 / independent work

Task 1

A described stack shows three gaps: a large under-seat gap, a medium gap between two legs, and a small gap inside a backrest. Under the convention chairs are white and gaps are black, how many black shapes should appear if no gaps are merged?

Task 2

A hypothetical seat height is 50 cm and is drawn as 10 cm. A hypothetical seat depth is 35 cm. Using the same scale, what drawn length represents the seat depth?

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Original tasks 3, 4 / independent work

Task 3

You identify five gaps but draw only four black shapes. Under the convention, what is one valid explanation, and what check confirms it?

Task 4

A drawing states that chairs are black and gaps are white. A viewer sees a white area inside a backrest opening. Is this consistent with the stated convention?