Photo-Reference Drawing: Grid and Value Study Practice

Original tasks 1, 2 / independent work

Task 1

A photo is 24 cm wide and 18 cm tall. You use a 6 by 3 grid. State each cell’s size and the cell containing a point 10 cm from the left and 7 cm from the top. Describe the point’s position inside that cell.

Task 2

A value study uses five steps: 1 lightest, 5 darkest. Three shapes are assigned 2, 4, and 5. List them from lightest to darkest and state whether any adjacent pair differs by at least one step.

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Original tasks 3, 4 / independent work

Task 3

A photo cell is 3 cm wide and 4 cm tall. On paper you draw a cell 6 cm wide. What should the paper cell’s height be to keep the same ratio? Show the arithmetic.

Task 4

You place three landmarks in cells A1, B2, and C3. After drawing, landmark A1 is correct, B2 is one cell too far right, and C3 is correct. State one correction and one check you would repeat.