Draw Siren Scale Rows: A Step-by-Step Pattern Guide

Original tasks 1, 2 / independent work

Task 1

A scale unit is 10 mm wide and 8 mm tall with a 2 mm overlap. Row 1 has 4 units. What is the row width and the visible height after 2 rows?

Task 2

A scale unit is 14 mm wide. Row 1 starts at the left edge. Row 2 is offset by half a unit. How many millimetres from the left edge does Row 2 start?

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Original tasks 3, 4 / independent work

Task 3

You draw 5 rows with a visible row height of 9 mm. What is the total visible height? If your unit height is 12 mm, what is the overlap?

Task 4

A tail tip row has room for 3 full units and a half unit. Your unit width is 12 mm. How wide is the tapered row?