How to Draw Avian Leg Scales: A Tile-by-Tile Guide

Original tasks 1, 2 / independent work

Task 1

A 12 cm leg drawing has an ankle at 7 cm from the top. The shank rows are each 4 mm tall (row height is set independently of tile width). How many full shank rows fit above the ankle?

Task 2

On a 9 cm toe, you draw 3 rows that are each 2 mm tall. What total length do the rows cover?

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Original tasks 3, 4 / independent work

Task 3

A shank tile is 5 mm wide and a toe tile is 2.5 mm wide. What is the ratio of shank to toe tile width?

Task 4

You need to transition from 6 mm ankle tiles to 3 mm foot tiles over two rows. What widths should the two transition rows use?