Compare Fur, Scale and Feather Texture Marks on Animal Surfaces

Original tasks 1, 2 / independent work

Task 1

In a 20 mm square, fur has 10 marks and feather has 14 marks at the same stroke length. Which is denser by count, and by how many marks?

Task 2

A scale panel uses offset rows with 6 scales in row one and 5 in row two. If the pattern repeats three times, how many scales are drawn?

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Original tasks 3, 4 / independent work

Task 3

Feather barbs are stated at 30 degrees from the shaft. A drawn barb measures 45 degrees. Does it match the convention, and what is the difference?

Task 4

Fur strokes are 8 mm long with 2 mm edge-to-edge spacing, so center-to-center spacing is 10 mm. In a 20 mm square, about how many strokes fit across one row if the first stroke starts at the left edge?