Norse Knot-Scale Drawing: Step-by-Step Interlace Bands

Original task 1 / independent drawing and calculation

Task 1

On a 6 cm by 4 cm rectangle with 2 cm grid spacing, use an aligned grid (no offset) and draw two scales in adjacent cells of one row. Extend one band from each scale so the two band centerlines meet at a single marked node. State your over-under rule and shade with light from the upper right.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

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Original task 2 / independent drawing and calculation

Task 2

Draw a staggered row of three scales using a 2 cm grid. Use a band width of 3 mm (hypothetical). Mark all nodes and apply a stated over-under rule consistently at every node. Do not shade.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

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Original task 3 / independent drawing and calculation

Task 3

Create a 4 cm by 4 cm practice square with two crossing bands. Use a 2 mm band width. Shade one band as over and one as under with light from the lower left. Then reverse the over-under and shade again. Compare the two readings.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

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Original task 4 / independent drawing and calculation

Task 4

Design a 4 cm by 4 cm pattern with four scales in a 2 by 2 arrangement (no offset), using 2 cm grid spacing. Add interlace bands with a constant width of 2 mm. State your over-under rule, mark all nodes, and shade with light from the top. List one valid alternative you could use.

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

Full drawing sheet / reusable blank workspace

Reusable full drawing sheet for Tasks 1 to 4. Print another copy when needed. Keep all original task measurements; if a task specifies larger paper, use that paper size.