Draw Henna-Style Vine and Petal Line Patterns

Original task 1 / independent drawing and calculation

Task 1

Draw a continuous S-curve vine spine 8 cm long on plain paper. Mark three branch points at 2 cm intervals. Describe your line quality and spacing.

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

At each of three nodes on a straight 6 cm line, draw one petal 1 cm tall alternating left and right. Keep petal widths about 0.5 cm. Describe how you checked consistency.

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 dot cluster of five dots spaced 3 mm apart in a row, using dots about 1 mm across (hypothetical example). Then add a second row of five dots 3 mm below the first, offset by 1.5 mm. Describe the spacing pattern and check that no dots touch.

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

On a simple hand-outline frame (describe it as a 12 cm tall outline), plan a vine spine from bottom to top with four branch points. Add petals at two branches and a dot cluster at one gap. Keep all marks 5 mm inside the outline.

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.