Pencil Drawing of Smoke: Wisps, Density and Shading

Original task 1 / independent drawing and calculation

Task 1

Draw a plume 9 cm tall and 3 cm wide with two wisps per side. Mark three density zones and record stroke spacing for each zone using a hypothetical 2:1 ratio.

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 plume with one inward-curling wisp and three outward wisps. Ensure the inward curl does not cross the centerline more than once.

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.

Pencil Drawing of Smoke: Wisps, Density and Shading

Original task 3 / independent drawing and calculation

Task 3

Shade a plume where the top third has half the stroke count of the middle third. Record the counts in two 1 cm squares and state whether the gradient reads correctly.

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

Draw a plume 15 cm tall and 5 cm wide with five wisps. Use an eraser to lift graphite at two wisp tips and confirm no hard outline remains.

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.