Draw a Wildfire Scene: Flame Silhouettes, Tree Line, and Smoke Layers

Original task 1 / independent drawing and calculation

Task 1

On a 15 cm by 20 cm page, draw a ground line at 7 cm from the bottom. Sketch four flame silhouettes with bases on the line and heights 3 cm, 5 cm, 4 cm, and 6 cm. Check that no two outlines match.

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

On a 20 cm tall page, draw a near tree line of six overlapping crowns at 10 cm from the bottom, with each near crown about 3 cm wide. Add a middle band of four smaller crowns at 13 cm, each about 1.5 cm wide. Check that near crowns are larger than middle crowns.

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

Plan three smoke layers on a 20 cm by 28 cm page: high pale at 24 cm from the bottom, middle grey at 18 cm, low dark at 15 cm. The near tree line sits at 14 cm. Describe the drawing order and one gap to leave.

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 20 cm by 28 cm page, compose a full scene: ground line at 9 cm, three flames with heights 4 cm, 6 cm, and 5 cm, a near tree line at 14 cm, and three smoke layers. Check that one flame tip is uncovered.

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.