Realistic Sun Sketch: Disc, Rays, and Shading

Original task 1 / independent drawing and calculation

Task 1

Draw a sun with a 5 cm disc and 8 rays. Use a short-long repeating pattern. Check spacing at the edge.

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 sun with a 7 cm disc and 12 stylized rays. Shade the center third brightest and the outer third subtly dimmer. Describe your zone boundaries.

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

Draw a sun with a 6 cm disc and 10 rays. Use a repeating pattern of short, medium, long, medium, short, medium, long, medium, short, medium. Check that no rays cross.

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 sun with an 8 cm disc and 16 rays. Use a short-medium-long-medium pattern and shade with four zones instead of three. Explain how you checked the zones.

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.