Draw a Lemon Wedge: Rind, Segments, and Juice Droplets

Original task 1 / independent drawing and calculation

Task 1

Draw a lemon wedge pointing left with a rind arc on the right. Use four segments and three droplets. State your hypothetical rind arc length.

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 lemon wedge pointing up with a rind arc at the bottom. Use six segments and five droplets. Keep all droplets outside the wedge 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.

Draw a Lemon Wedge: Rind, Segments, and Juice Droplets

Original task 3 / independent drawing and calculation

Task 3

Draw a lemon wedge pointing right with a rind arc on the left. Use five segments. Add two droplets inside the wedge near the tip and two droplets outside the wedge. State one hypothetical droplet size.

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.

Draw a Lemon Wedge: Rind, Segments, and Juice Droplets

Original task 4 / independent drawing and calculation

Task 4

Draw a lemon wedge pointing down with a rind arc at the top. Use four segments and three droplets. Make one side of the wedge slightly longer than the other, but keep the difference small.

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.