Scythe Drawing: Blade Curve, Snath Angle, and Grip Placement

Original task 1 / independent drawing and calculation

Task 1

Draw a scythe with a 9 cm blade and a 18 cm snath at 50 degrees. Mark the blade root, middle, and tip. Use x-height 2 cm at root and 0.6 cm at tip. Label all lengths in centimeters.

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 scythe with a 12 cm blade and a 24 cm snath at 65 degrees. Place grips at 30 percent and 70 percent from the top, each 2 cm long. Label the grip positions and lengths.

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.

Scythe Drawing: Blade Curve, Snath Angle, and Grip Placement

Original task 3 / independent drawing and calculation

Task 3

Draw a scythe with a 15 cm blade and a 30 cm snath at 45 degrees. Use x-height 3 cm at root and 1 cm at tip. Add one grip at 50 percent from the top, 2.5 cm long. Label all checkpoints.

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 scythe with a 8 cm blade and a 16 cm snath at 70 degrees. Place grips at 20 percent and 60 percent from the top, each 1 cm long. Use x-height 1.8 cm at root and 0.5 cm at tip. Label all lengths in one unit.

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.