Chest Drawing Reference: Planks, Lid, Hinges, and Lock

Original task 1 / independent drawing and calculation

Task 1

Draw a chest front 8 units wide and 8 units high with four equal planks. State each plank height and the center point for the lock.

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

A chest front is 12 units wide. Place two hinges on the back edge, each 2 units from a corner. State the distance between the hinges and check symmetry.

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 chest with a lid rise of 1 unit over a 6-unit depth and a lid thickness of 1 unit. State the total height added above the body top edge at the back.

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.

Chest Drawing Reference: Planks, Lid, Hinges, and Lock

Original task 4 / independent drawing and calculation

Task 4

A chest front is 9 units wide and 6 units high with three equal planks. Center a lock 2 units wide. State the left and right margins beside the lock.

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.