Draw a Simple Bone on Graph Paper: Grid Outline with Joint Ends

Original worked example / unchanged complete key

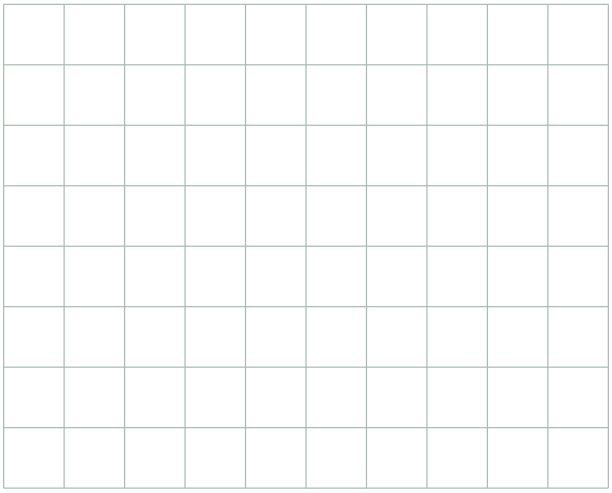
Prompt: On a grid, draw a simple bone with a two-cell-wide shaft four cells long and joint ends that extend two cells above and two cells below the shaft and two cells outward from each shaft end. Use an eight-cell total length and center it in a ten-cell-wide practice box.

Answer: The finished outline has a straight two-cell-tall shaft in the middle, a left lobe and a right lobe each extending two cells above and two cells below the shaft and two cells outward from the shaft end, and a total length of eight cells. The bone sits centered horizontally in the ten-cell-wide box with one cell of margin on each side. The outline is closed and contains no internal lines.

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Ten-by-eight practice grid for the bone outline

Actual source-bound component. Original question values and separate answer keys remain unchanged.

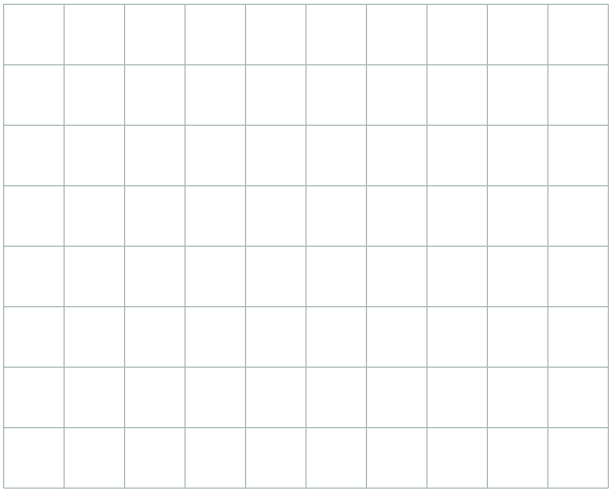


10 columns × 8 rows; 8 mm square cells; actual size at 100% printing.

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Completed bone outline centered in the ten-by-eight practice grid

Actual source-bound component. Original question values and separate answer keys remain unchanged.



10 columns × 8 rows; 8 mm square cells; actual size at 100% printing.