Drawing the Mayflower: Hull and Rigging Construction

Ordinary topic reference / separately checked pixels



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Original worked example / unchanged complete key

Prompt: Draw a Mayflower outline on paper 21 cm by 29.7 cm. Use a hypothetical hull length of 16 cm and height of 5 cm. Place three masts at 4 cm, 8 cm, and 12 cm from the bow along the deck line. Add two shrouds per mast and a forestay and backstay. Label the hull and waterline.

Answer: The hull is a closed curved trapezoid with a waterline near the lower third and a deck line above it. The three masts stand vertically on the deck line at the marked positions. Each mast has two shrouds to the hull sides, and the forestay and backstay connect the outer masts to the bow and stern. Labels are readable and use the x-height convention. All values are hypothetical examples.