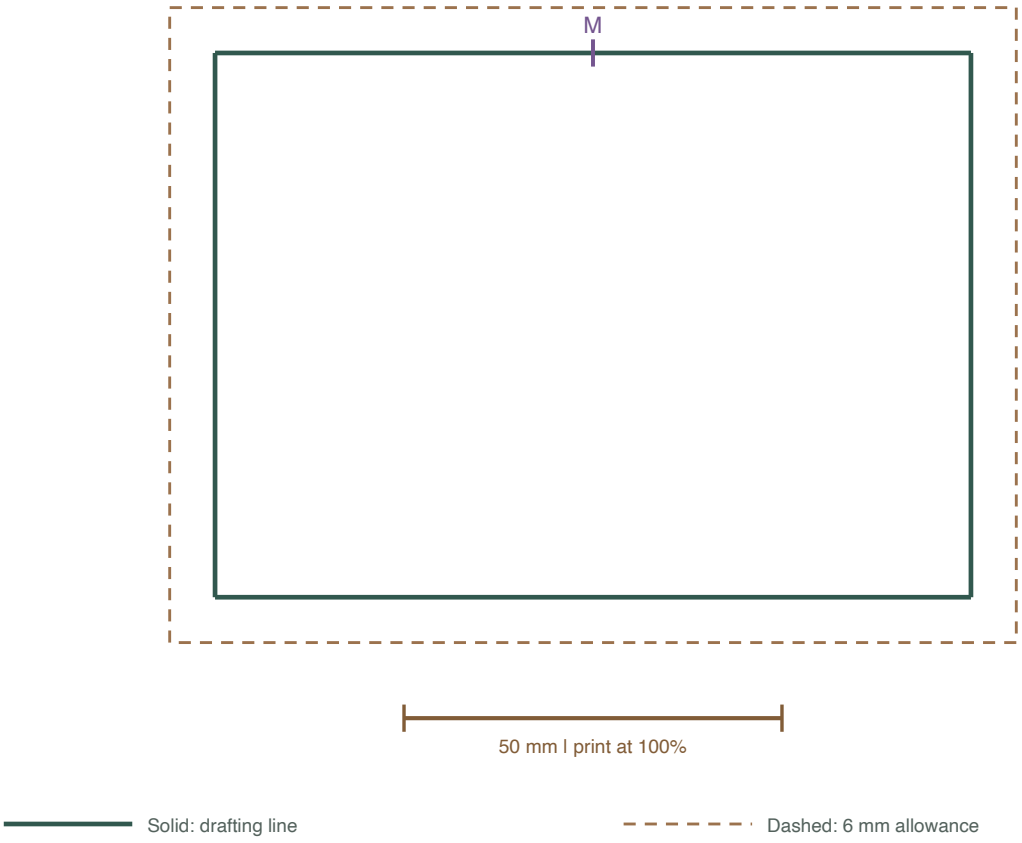
Printable Pattern Paper

Answer | Task 1 of 4 — complete key | LETTER

Original prompt

Task 1: On the blank sheet, mark which line is the drafting line and which is the seam-allowance line.



Answer

The solid closed outline is the drafting line; the dashed closed outline 6 mm outside it is the seam-allowance line. The S, M, and L ticks identify sizes, not line styles.

Reasoning

A drafting line defines the piece. The allowance is a separate parallel path outside that line; the common 6 mm distance makes the distinction visible on this chosen example.

Check

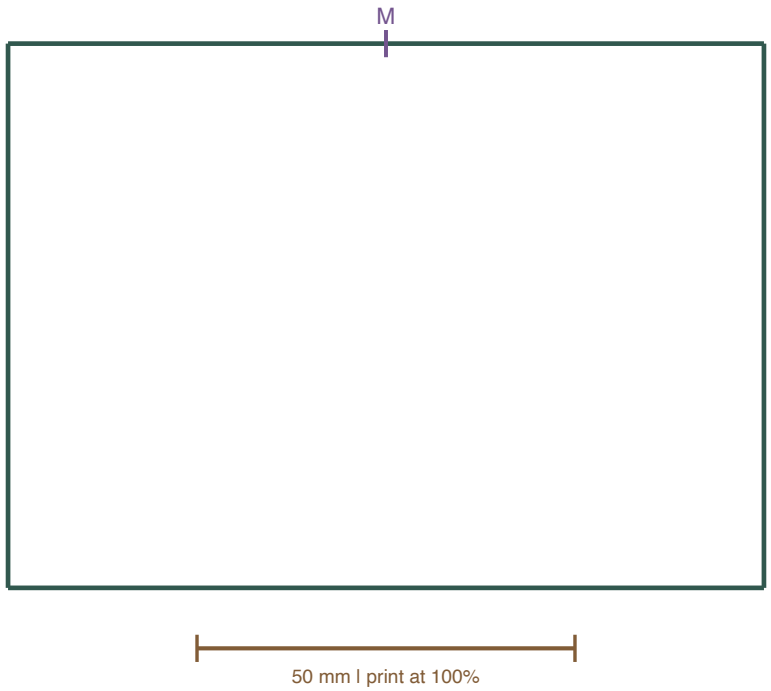
Label the solid and dashed contours without reversing them. Confirm the allowance stays outside the drafting contour and does not cross it.

Printable Pattern Paper

Answer l Task 2 of 4 — complete key l LETTER

Original prompt

Task 2: Copy the drafting line for size M from the sheet onto your own paper.



M copy

Answer

Copy the complete M-size rectangle, 100 × 72 mm, with the M tick at the midpoint of the top edge. Do not copy the S or L contour.

Reasoning

The worksheet defines S, M, and L as separate complete outlines. The labelled M path is the requested one; its size is a classroom example, not a commercial sizing rule.

Check

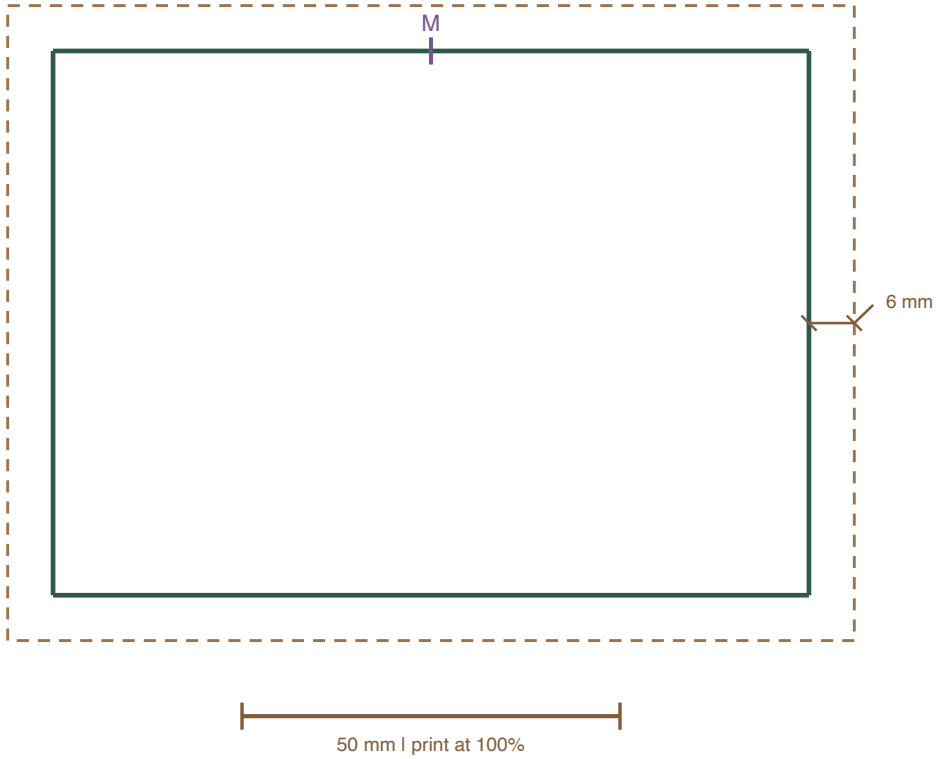
Compare the copy with the M contour: all four corners and edges and the top-centre M tick coincide. The 50 mm calibration bar must print at 50 mm.

Printable Pattern Paper

Answer I Task 3 of 4 — complete key I LETTER

Original prompt

Task 3: Add a seam-allowance line outside your copied M drafting line at the sheet's offset.



M offset example

Answer

Draw a parallel outer rectangle 6 mm from every side of the copied M rectangle. For a 100 × 72 mm M outline, the allowance rectangle measures 112 × 84 mm.

Reasoning

A 6 mm offset adds 6 mm on both ends of the width and height: 100 + 12 = 112 mm and 72 + 12 = 84 mm.

Check

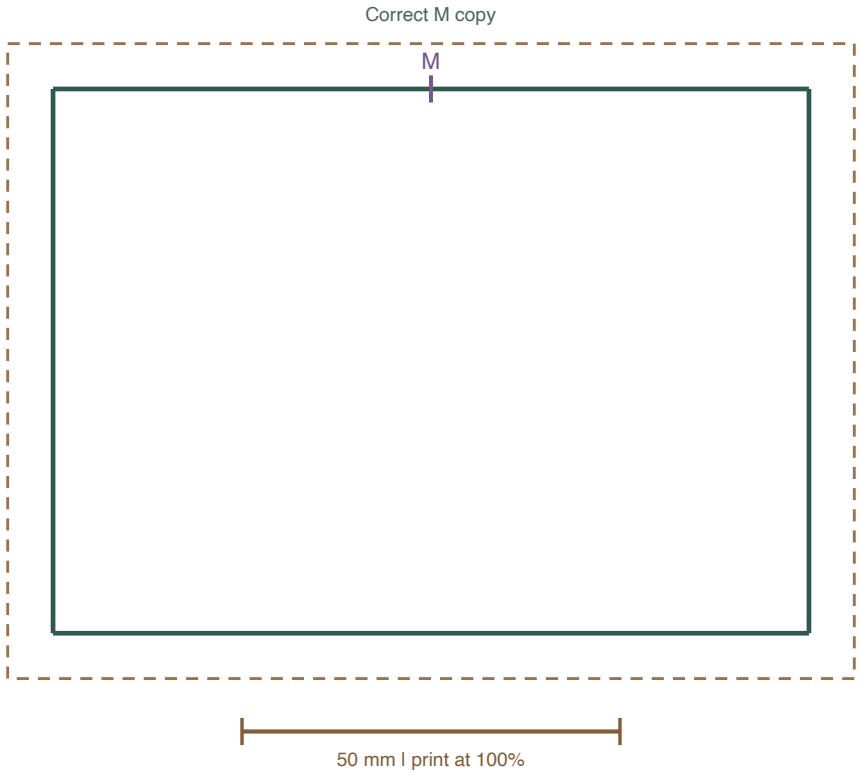
Measure perpendicular gaps of 6 mm at the four sides; check the corners meet without crossing, and confirm the printed 50 mm bar.

Printable Pattern Paper

Answer | Task 4 of 4 | LETTER

Original prompt

Task 4: Check your finished copy against the sheet and note any mismatch.



Answer

A matching copy has the 100 × 72 mm M drafting outline, its tick centred on the top edge, and a parallel outer allowance rectangle 6 mm away (112 × 84 mm overall). Record any edge, tick, or offset that differs.

Reasoning

The line, chosen size, and allowance each have a concrete target on the supplied sheet, so a mismatch can be located and corrected rather than guessed.

Check

Overlay the copy on the M reference. Check the four drafting edges, top-centre M tick, and 6 mm outside gap on every side; note any mismatch.