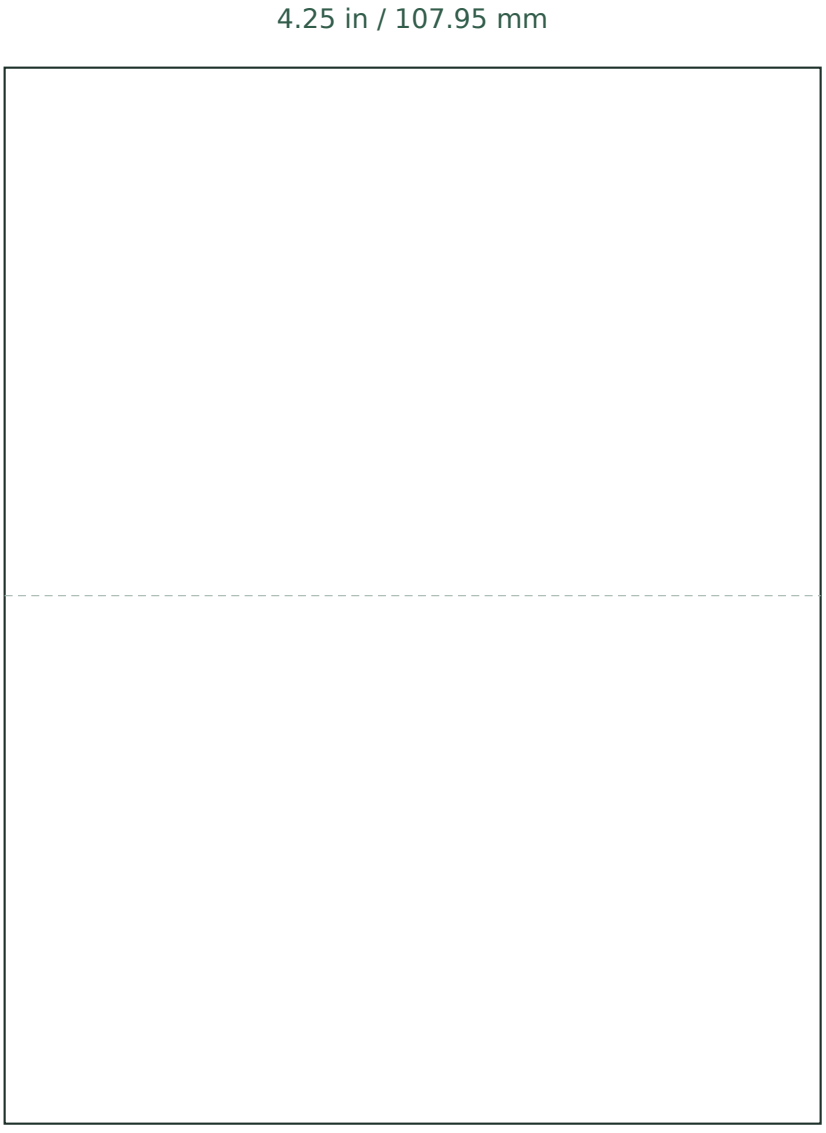
4.25 x 5.5 Paper Template

Answer key / Task 1

Convert a 4.25 x 5.5 inch flat card to millimetres. Calculate its area in square inches.

Answer: 107.95 x 139.7 mm; 23.375 square inches.



Multiply inches by exactly 25.4; multiply 4.25 by 5.5 for area.

Check: 107.95 / 25.4 = 4.25; 139.7 / 25.4 = 5.5.

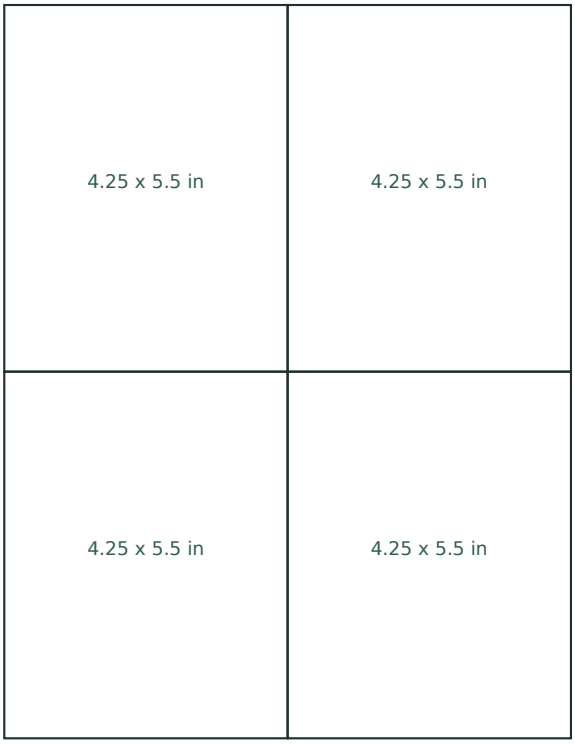
4.25 x 5.5 Paper Template

Answer key / Task 2

How many 4.25 x 5.5 inch flat cards fit on one 8.5 x 11 inch US Letter sheet? State the two centre cut positions.

Answer: Four cards; cut at 4.25 inches across and 5.5 inches down.

US Letter: 8.5 x 11 in



Layout schematic / use the full-size student cutting template

Two columns times two rows gives four cards.

Check: 2 x 4.25 = 8.5 and 2 x 5.5 = 11.

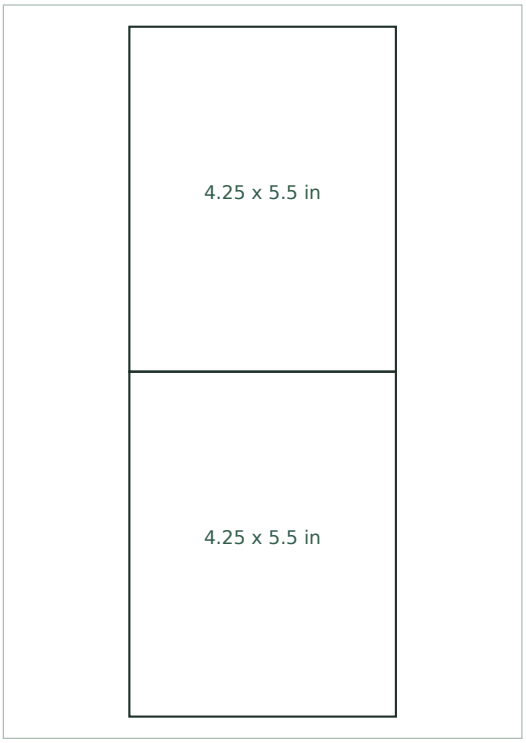
4.25 x 5.5 Paper Template

Answer key / Task 3

Why does this A4 template provide two cards in one column, rather than four in two columns? A4 is 210 x 297 mm.

Answer: Two card widths need 215.9 mm, exceeding 210 mm. Two heights need 279.4 mm, which fits 297 mm.

A4: 210 x 297 mm



Layout schematic / use the full-size student cutting template

Keep each card at its actual dimensions rather than shrink it to fit.

Check: 215.9 > 210; 279.4 < 297.

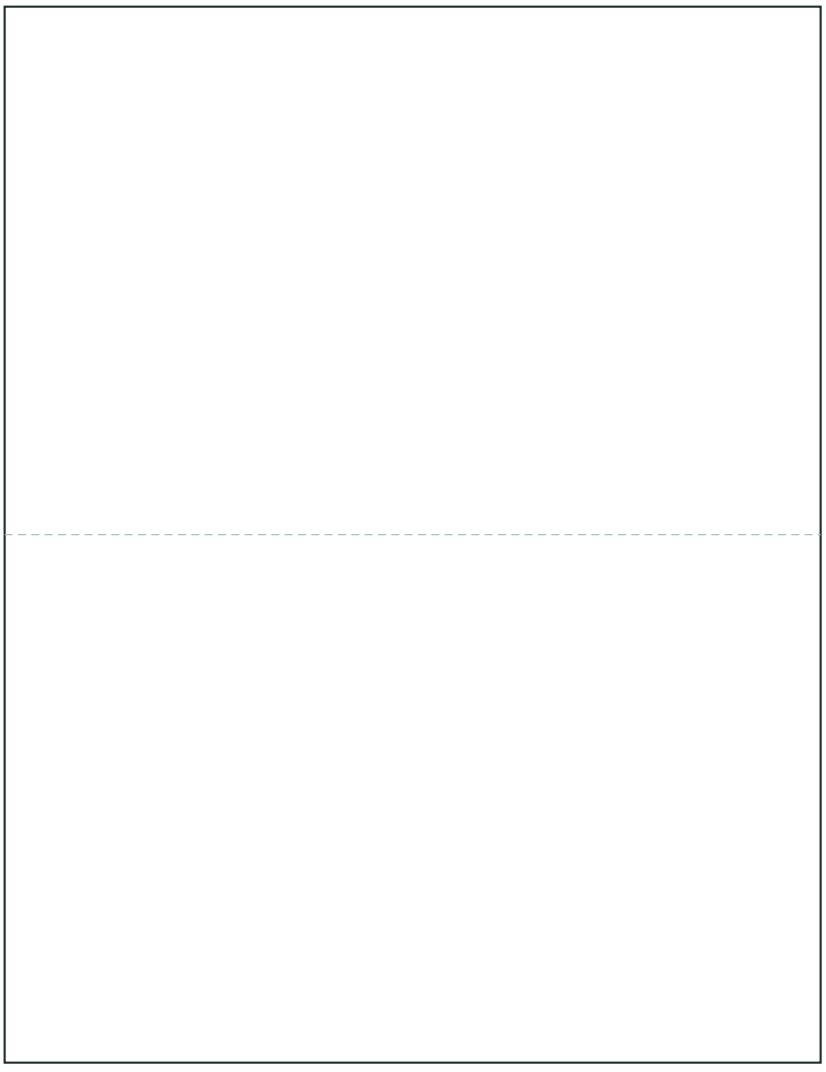
4.25 x 5.5 Paper Template

Answer key / Task 4

Fold one flat card along the optional centre crease parallel to its 4.25 inch edges. State its folded face dimensions.

Answer: 4.25 x 2.75 inches.

4.25 in / 107.95 mm



5.5 in / 139.7 mm high; optional centre crease

The crease halves the 5.5 inch height while preserving the width.

Check: 2 x 2.75 = 5.5.