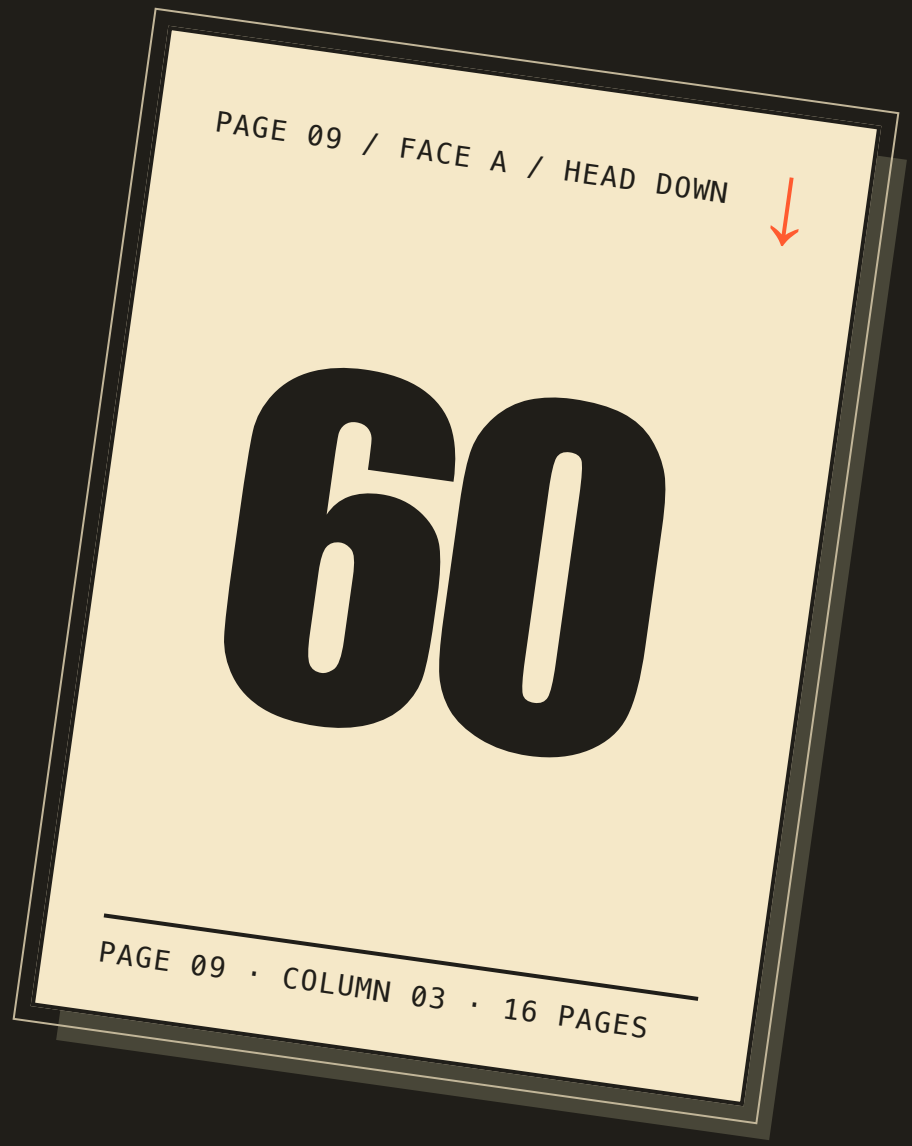
Fold Register.

A browser workbench for tracing a booklet page through both sides of a folded sheet.

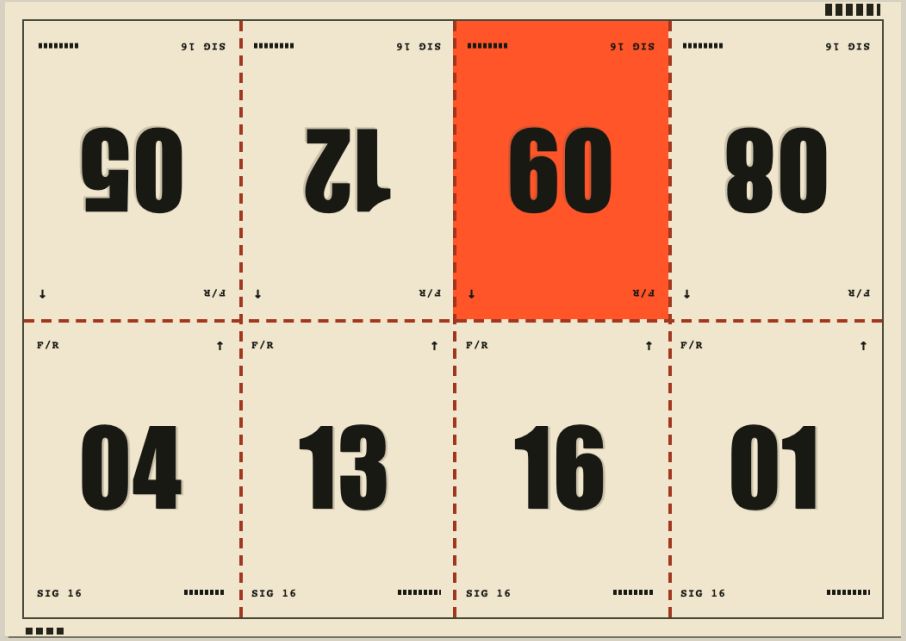
An independent design proposal for Tervion Ops.
tervionlabs.com



Which edge is the head?

Imagine an illustration that crosses the head of page 09. The designer and the prepress operator need to identify the same piece of paper before turning the artwork.

A page number alone leaves two questions open. Which face is up, and where does the head point on the flat sheet?



WORKBENCH CAPTURE / A3 · FACE A / UPPER ROW, COLUMN 3

THE SAME PHYSICAL PANEL

09 turns over to 10

Turn the sheet over its left or right edge. Keep the long top edge in place.

FACE A / FRONT — HEAD OF TOP ROW ↓

05	12	09	08
04	13	16	01

↔

FACE B / BACK — HEAD OF TOP ROW ↓

07	10	11	90
02	15	14	03

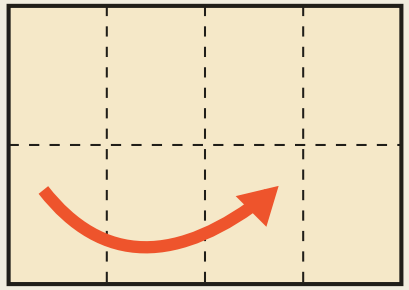
Start on A. Select page 09 in the top row, third column. The printed head points down.

Read B from its own left. The same panel becomes column two. Column three on B holds page 11.

Three folds in order

Lay face A up and mark the top edge before folding the dummy.

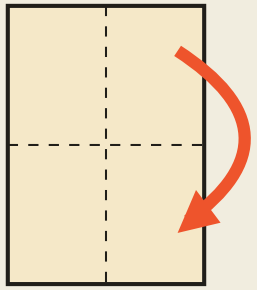
01 / FULL SHEET



Left behind right

Bring the left half behind the right half. The packet is now two columns wide.

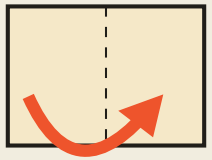
02 / HALF SHEET



Top behind bottom

Fold the top half behind the bottom. Keep the pencil mark as your orientation reference.

03 / QUARTER SHEET

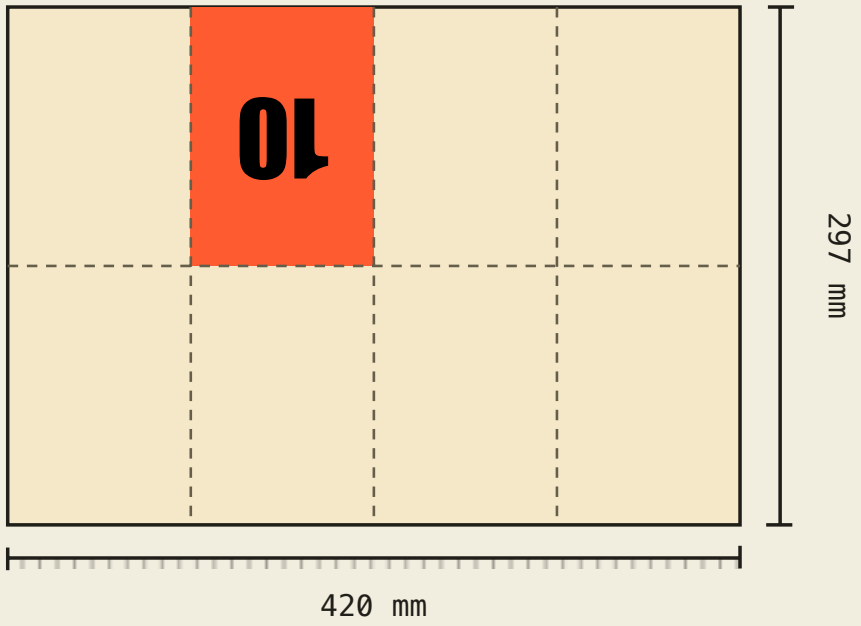


Left behind right

Fold once more, with page 01 on top. Open the closed folds to check the reading sequence.

One panel at flat size

FACE B / A3 LANDSCAPE



420 MM ÷ 4 COLUMNS

105 mm

Width of the flat page panel.

297 MM ÷ 2 ROWS

148.5 mm

Height before trim. A half turn preserves both dimensions.

On SRA3 stock, the same 4 × 2 map divides 450 × 320 mm into 112.5 × 160 mm panels.

The page 10 proof

Select the reverse panel and save its SVG. The page number, head arrow and signature mark share a 180° rotation.

`fold-register-16pp-a3-b-p10.svg`

The file declares a width of 105 mm and a height of 148.5 mm. Open it in a vector editor to confirm the document dimensions before printing.



ACTUAL SVG / REDUCED FOR DISPLAY

Check the paper dummy

A measured print and a marked sheet give the designer and operator a common reference for the artwork correction.

PRODUCTION CHECKS

Artwork, bleed, final trim, creep, paper grain and gripper margins still require the intended stock and the bindery's finishing specification.

01 **Print the panel at 100%**

Use a larger sheet and measure the rectangle. It should be 105 × 148.5 mm.

02 **Match the arrow and page**

Lay page 10 over the unfolded dummy. Mark its head, then turn the same panel to find page 09.

03 **Review the finishing dimensions**

Make a two-sided dummy on the intended paper and confirm the fold order with the bindery.