Engineering Lecture-Note Sheet: Grid Zone with Ruled Margin Column

Worked example / complete source key

A sheet is 210 mm wide. The margin column is planned at 40 mm. The grid cell is planned at 10 mm. Calculate the grid zone width and the number of cells across. State whether the layout fits the paper.

Answer: Grid zone width = 210 mm - 40 mm = 170 mm. Number of cells across = 170 mm / 10 mm = 17 cells. The layout fits because 40 mm + 170 mm = 210 mm, which equals the paper width.