Make a Lined Booklet: Binding Margin and Fold Guide

Worked example / complete source key

A sheet is 210 mm wide and 297 mm tall. You plan two booklet pages per sheet, a binding margin of 15 mm, and 10 writing lines with 7 mm spacing. The top clearance is 25 mm and the bottom clearance is 25 mm. Calculate the center fold position, the line span, and check whether the lines fit the page half height.

Answer: Center fold is at 210 divided by 2, which equals 105 mm from either outer edge. Line span is 9 gaps times 7 mm, which equals 63 mm. Page half height is 297 divided by 2, which equals 148.5 mm. Available height after clearances is 148.5 minus 25 minus 25, which equals 98.5 mm. Since 63 mm is less than 98.5 mm, the 10 lines fit. The binding margin of 15 mm is reserved on the inner edge of each half-page.