



The image shows three rectangles of different sizes, each containing a dimension. The largest rectangle on the left is labeled 6×13 . To its right is a medium-sized rectangle labeled 4×5 . To the right of that is the smallest rectangle, labeled 2×3 . The rectangles are arranged horizontally, with the largest one on the left and the two smaller ones to its right.

$$6 \times 13$$

$$4 \times 5$$

$$2 \times 3$$

We need 800 of 4×5 pieces and 400 of the 2×3 pieces. What is the least number of 6×13 worksheets that we have to order?