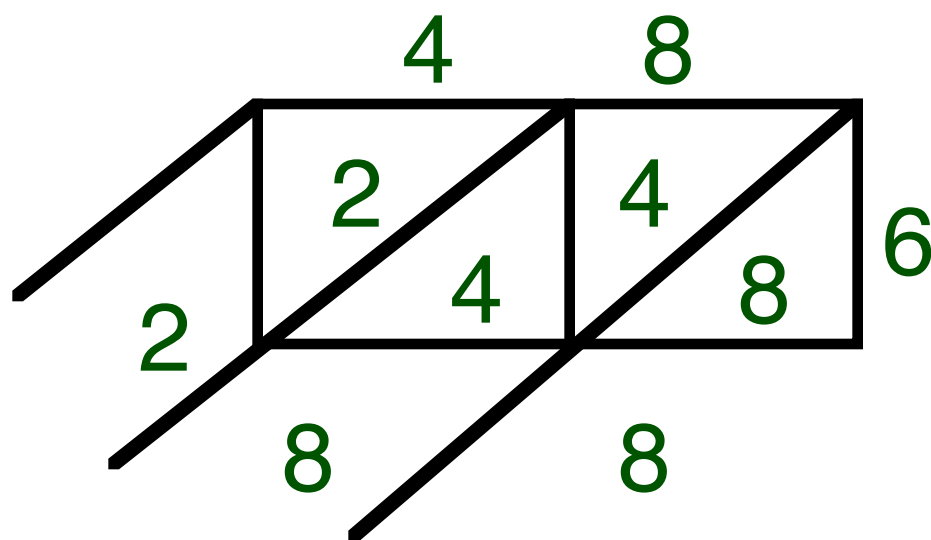


# Lattice Method

$$48 \times 6$$



$$\text{Answer} = 288$$

The numbers of the first factor are on the top, the numbers of the second are on the side of the lattice. Each number on the top is multiplied by each number along the side. The tens digit of the answer is placed above the diagonal in the "common" box while the ones digit of the answer is placed below the diagonal, starting at the bottom right hand corner. The answer is read down the left side and across the bottom, left to right.