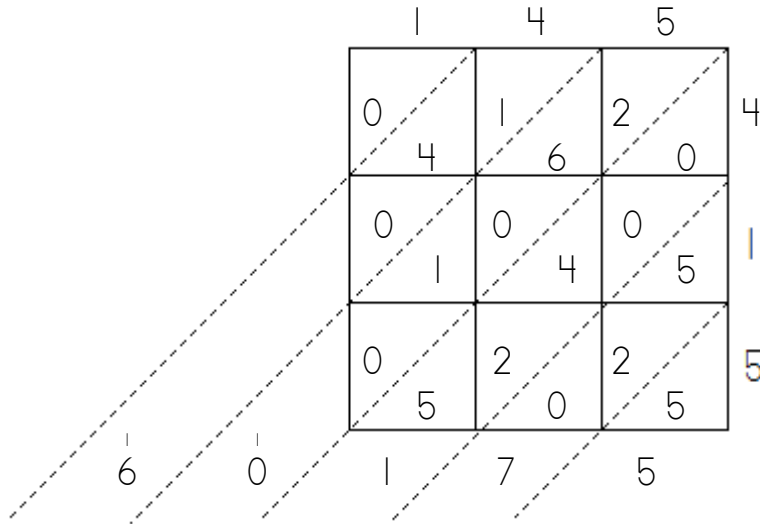


Lattice Multiplication

Solve: 145×415



Answer: $145 \times 415 = 60,175$

Step 1: Write the numbers you're multiplying along the top and side of the grid.

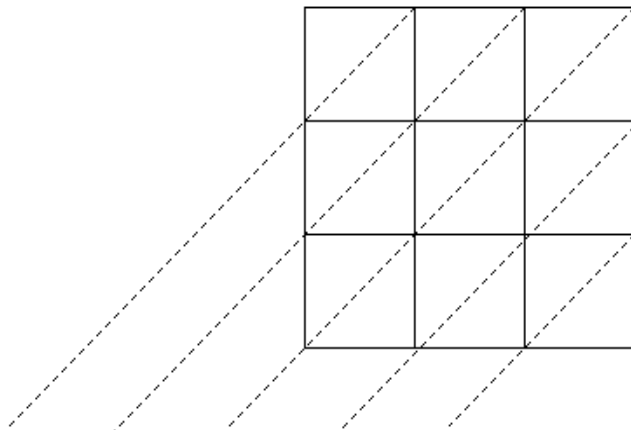
Step 2: Multiply the single digits on the top by the single digits on the side to fill in the squares.

Step 3: Add diagonally to find your answer.

Note: When adding, you may have to carry double digit sums to the next place.

Find: 561×321

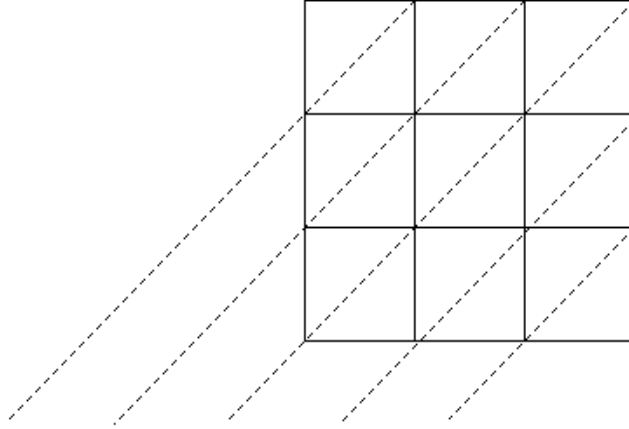
Answer: _____



Lattice Multiplication Practice

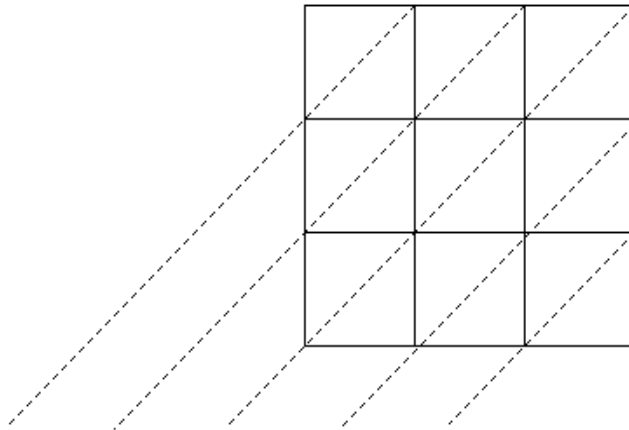
Find: 245×432

Answer: _____



Find: 668×695

Answer: _____



Find: 423×802

Answer: _____

