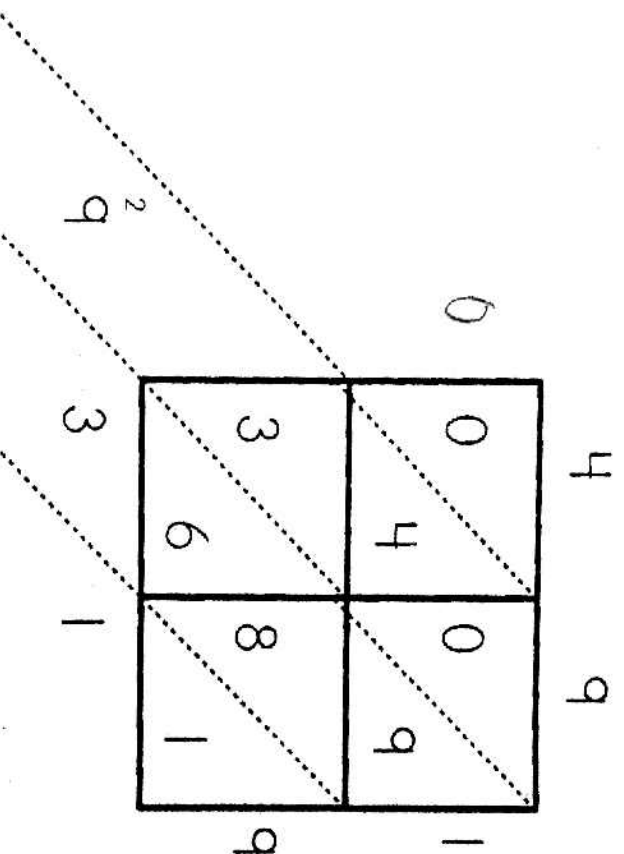


Lattice Multiplication

Solve: 49×19



Answer: $49 \times 19 = 931$

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.