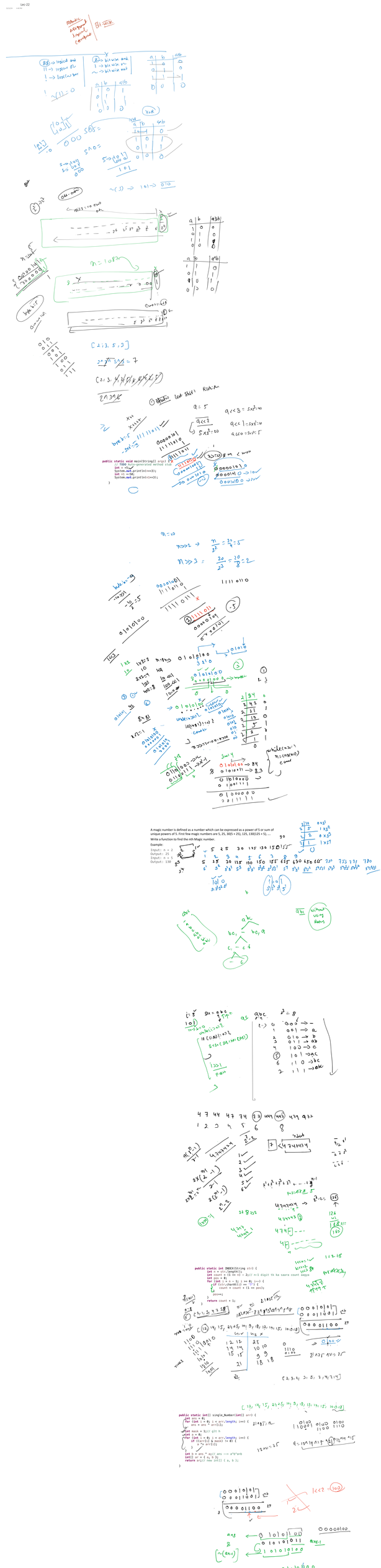

A magic number is defined as a number which can be expressed as a power of 5 or sum of unique powers of 5. First few magic numbers are 5, 25, 30(5 + 25), 125, 130(125 + 5), ...

Write a function to find the nth Magic number.

Example:

Input : n = 2
Output : 25
Input : n = 5
Output : 130