/\*

Given an integer n, return the number of trailing zeroes in n!.

Note: Your solution should be in logarithmic time complexity.

阶乘结果最后0的个数

关键在于 5或者5的倍数出现的次数！

\*/

class Solution {

public:

int trailingZeroes(int n)

{

int ret=0;

while(n)

{

ret+=n/5;

n/=5;

}

return ret;

}

};