class Solution {

public:

vector<vector<int>> generate(int numRows) {

vector<vector<int>> ans;

for(int i = 0;i < numRows; ++i){

vector<int> tmp(i + 1, 1);

for(int j = 1;j <= i - 1; ++j){

tmp[j] = ans[i - 1][j] + ans[i - 1][j - 1];

}

ans.push\_back(tmp);

}

return ans;

}

};