#include<bits/stdc++.h>

using namespace std;

void display(vector<vector<int>> &v){

int n = v.size();

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

for(int j=0;j<n;j++){

cout<<v[i][j]<<" ";

}

cout<<endl;

}

cout<<endl;

}

void solve(vector<vector<int>> &v , int n, int row, int col, int move){

if(row<0 || row>=n || col<0 || col>=n || v[row][col]>0){

return;

}

if(move==n\*n){

v[row][col] = move;

display(v);

}

v[row][col] = move;

solve(v,n,row-2,col+1,move+1);

solve(v,n,row-1,col+2,move+1);

solve(v,n,row+1,col+2,move+1);

solve(v,n,row+2,col+1,move+1);

solve(v,n,row+2,col-1,move+1);

solve(v,n,row+1,col-2,move+1);

solve(v,n,row-1,col-2,move+1);

solve(v,n,row-2,col-1,move+1);

v[row][col] = 0;

}

int main() {

int n;

cin >> n;

vector<vector<int> > v(n, vector<int> (n));

int row,col;

cin>>row>>col;

solve(v,n,row,col,1);

}