4 task

We have N\*N array

if it goes higher, it will lose one energy

-1

if(array[i][j] < array[i+index][j+height]) {

energy--;

}

if it goes down, it will receive one energy

+1

if(array[i][j] > array[i+index][j+height]) {

energy++;

}

if the level does not change, then the energy level of the goat will not change

+0

else (array[i][j] == array[i+index][j+height]) {

array[i][j]

}

-1,5,-1,9,2,14,3,8,-3,-2

Max energy 14;

6task

We have N\*N array

For each step, the camel spends 1 unit of water

Water--;

if at the same time it rises higher, then it spends another 1 unit of water

if(array[i][j] < array[i+length][j+height]) {

water -=2;

}

At the points of the local minimum, it is filled with 10 units of water

minimum = false;

if(array[i][j] < rray[i+length][j+height])

minimum = true;

water = water+ 10;