**Задача A**

n = int(input())

x = []

y = []

**for** i **in** range(n):

 cx, cy = map(int, input().split())

 x.append(cx)

 y.append(cy)

x.sort()

y.sort()

ox = x[len(x) // 2] - x[(len(x) - 1) // 2] + 1

oy = y[len(y) // 2] - y[(len(y) - 1) // 2] + 1

print(ox \* oy)

**Задача B**

**import** math

m = int(input())

otvet = math.ceil(m / 5)

print(otvet)

**Задача C**

#include <bits/stdc++.h>

**using** **namespace** **std**;

**int** **main**()

{

 **int** n, zz;

 **cin** >> n;

 **vector**<**int**> a;

 **vector**<**int**> b;

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

 {

 **cin** >> zz;

 a.push\_back(zz);

 }

 sort(a.begin(),a.end());

 **if** (n == 2)

 {

 **cout** << a[1] + a[0];

 **return** 0;

 }

 b.push\_back(a[1] - a[0]);

 b.push\_back(a[2] - a[0]);

 **for**(**int** i = 2; i < a.size() - 1; ++i)

 b.push\_back(min(b[i-1],b[i-2]) + **abs**(a[i] - a[i+1]));

 **cout** << b[b.size() - 1];

 **return** 0;

}

**Задача D**

**Задача E**

n = int(input())

m = int(input())

a = []

c = []

otvet = ""

**for** i **in** range(len(str(n))):

 a.append(int(str(n)[i]))

**for** j **in** range(m):

 b = a.index(max(a))

 a[b] = 0

 c.append(b + 1)

c.sort()

**for** h **in** range(len(c)):

 otvet += str(c[h]) + " "

print(otvet)

**Задача F**

Program zadachka;

const n = 100;

 type lis = array [1..n] of integer;

 var q, w, e, r, t, y: integer; arr:lis; z,zz:boolean;

Begin

 readln(q);

 w:=1;

 y:=q;

 while y < 10 do

 begin

 y:=y \* q;

 w:=w + 1;

 end;

 z:=1=1;

 r:=2;

 arr[1]:=y mod 100;

 arr[2]:=arr[1]\*q mod 100;

 while (arr[r-1]<>arr[r]) and z do

 begin

 t:=1;

 zz:=1=1;

 r:=r+1;

 y:=(arr[r-1]\*q) mod 100;

 while (t<r) and zz do

 if y<>arr[t] then t:=t+1

 else zz:=1=2;

 if zz then

 arr[r]:=y

 else z:=1=2;

 end;

 if w = 1 then

 e:=r

 else

 e:=w+r-1;

 write(w, ' ', e);

end.

**Задача G**

n = str(input())

sl = ""

bukvi = {}

un = 0

**for** c **in** n:

 **if** c **not** **in** sl:

 bukvi[c] = n.count(c)

 sl += c

 **if** bukvi[c] == 1:

 un += 1

print(un)

**Задача H**

x, y = map(int, input().split())

ma = min(x, y)

mi = int(max(x, y)) // 2

otvet = str(mi) + ' ' + str(ma)

print(otvet)