

<https://course.acciojob.com/idle?question=d8509464-8084-4567-95ef-88a1dbe6525f>

● EASY

● Max Score: 30 Points

## Problem 3

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You are given a  $n \times m$  matrix your task is find the number of 5 in the matrix.

### Input Format

First line contains two space separated integers  $n$  and  $m$ .

Next  $n$  lines contains  $m$  space separated integers denoting the elements in the matrix.

### Output Format

Print an integer denoting the number of 5s in the matrix.

### Example 1

Input

```
3 4
1 4 5 0
2 5 1 8
3 4 9 8
```

Output

```
2
```

### Example 2

Input

```
3 3
4 6 2
8 5 6
5 0 5
```

Output

3

## Constraints

$1 \leq n, m \leq 100$

$-10^4 \leq \text{matrix}[i][j] \leq 10^4$

## Topic Tags

# My code

```
// n java
import java.util.*;
import java.lang.*;
import java.io.*;

public class Main
{
    public static void main (String[] args) throws
java.lang.Exception
    {
        //your code here
        Scanner s=new Scanner(System.in);
        int arr[][]=new int [3][3];
        int c=0;
```

```
for(int i=0;i<3;i++)  
for(int j=0;j<3;j++)  
{  
    arr[i][j]=s.nextInt();  
    if(arr[i][j]==5) c++;  
}  
System.out.print(c);
```

```
}
```

```
}
```