

<https://www.interviewbit.com/problems/multidimensional-arrays/>

```
import java.lang.*;
```

```
import java.util.*;
```

```
public class Main {
```

```
    public static void main(String[] args) {
```

```
        // YOUR CODE GOES HERE
```

```
        // Please take input and print output to standard input/output (stdin/stdout)
```

```
        // DO NOT USE ARGUMENTS FOR INPUTS
```

```
        // E.g. 'Scanner' for input & 'System.out' for output
```

```
        Scanner sc=new Scanner(System.in);
```

```
        int r=sc.nextInt();
```

```
        int c=sc.nextInt();
```

```
        int arr[][]=new int[r][c];
```

```
        for(int i=0;i<r;i++)
```

```
        {
```

```
            for(int j=0;j<c;j++)
```

```
            {
```

```
                arr[i][j]=sc.nextInt();
```

```
            }
```

```
        }
```

```
        for(int i=0;i<c;i++)
```

```
        {
```

```
            int sum=0;
```

```
            for(int j=0;j<r;j++)
```

```
            {
```

```
                sum=sum+arr[j][i];
```

```
            }
```

```
        System.out.print( sum+" ");  
    }  
  
    }  
}
```