



## CS101 / 题库 (包括计概、数算题目)

题目 排名 状态 提问

## #50367019提交状态

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状态: Accepted

## 基本信息

#: 50367019  
题目: 18161  
提交人: 郭旭杰  
内存: 4048kB  
时间: 93ms  
语言: Python3  
提交时间: 2025-10-15 02:15:56

## 源代码

```
m1, n1 = map(int, input().split())
A = []
for i1 in range(m1):
    row1 = list(map(int, input().split()))
    A.append(row1)

n2, p2 = map(int, input().split())
B = []
for i2 in range(n2):
    row2 = list(map(int, input().split()))
    B.append(row2)

m3, p3 = map(int, input().split())
C = []
for i3 in range(m3):
    row3 = list(map(int, input().split()))
    C.append(row3)

if n1 == n2 and p2 == p3 and m1 == m3:
    D = []
    m4 = m3
    p4 = p3
    for i4 in range(m4):
        D.append([])
        for i in range(m3):
            for j in range(p3):
                re = C[i][j]
                for t in range(n2):
                    re += A[i][t] * B[t][j]
                D[i].append(re)
    for new_row in D:
        print(' '.join(map(str, new_row)))
else:
    print("Error!")
```