

Change Theme Python 3

```
1 # Enter your code here. Read input from STDIN. Print output to STDOUT
2
3 from itertools import product
4
5 A = [int(val) for val in input().split(' ')]
6 B = [int(val) for val in input().split(' ')]
7
8 productAB = product(A, B)
9
10 print(*productAB)
```

## Congratulations

You solved this challenge. Would you like to challenge your friends?



Next Challenge

### Test case 0

Compiler Message

Success

Input (stdin)

```
1 1 2
2 3 4
```

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Expected Output

```
1 (1, 3) (1, 4) (2, 3) (2, 4)
```

Download

Test case 1

Test case 2

Test case 3

Test case 4

Test case 5