

itertools.product() ⭐

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People who solved **itertools.product()** attempted this next:

itertools.combinations_with_replacement()

Find all the combinations of a string with replacements.

Solve Challenge

Submitted Code

Language: PyPy3 [🔗 Open in editor](#)

```
1 # Enter your code here. Read input from STDIN. Print output to STDOUT
2 import itertools
3
4 ar1 = list(map(int, input().split()))
5 ar2 = list(map(int, input().split()))
6 cross = list(itertools.product(ar1, ar2))
7 for i in cross:
8     print(i, end=" ")
9
```

✔ Test case 0

Compiler Message

✔ Test case 1 🔒

Success

✔ Test case 2 🔒

Input (stdin)

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✔ Test case 3 🔒

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

✔ Test case 4 🔒

Expected Output

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✔ Test case 5 🔒

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