

itertools.combinations() ★

5 more points to get your gold badge!

Rank: 251480 | Points: 395/400



- Problem
- Submissions
- Leaderboard
- Discussions
- Editorial

You made this submission a day ago.

Score: 10.00    Status: Accepted

People who solved `itertools.combinations()` 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 from itertools import *
3
4 s, n = input().split()
5 n = int(n) + 1
6 s = sorted(s)
7 for i in range(1, n):
8     for j in combinations(s, i):
9         print("".join(j))
10
```

✔ Test case 0

✔ Test case 1

✔ Test case 2

✔ Test case 3

✔ Test case 4

✔ Test case 5

Compiler Message

Success

Input (stdin)

Download

1 HACK 2

Expected Output

Download

1 A
2 C
3 H
4 K
5 AC

NEED HELP?

- 🗨 View discussions
- 📖 View editorial
- 🏆 View top submissions