

Algorithms → String algorithms → [Prefix function](#)

Prefix function → Match the functions

Medium 2 minutes

331 users solved this problem. Latest completion was about 4 hours ago.

Match the given strings and their prefix-functions

Report a typo

Match the items from left and right columns

abab	0 0 1 2	↑	↓
baab	0 0 0 1	↑	↓
bbba	0 1 2 0	↑	↓
aabb	0 1 0 0	↑	↓
abbb	0 0 0 0	↑	↓
aaaa	0 1 2 3	↑	↓

✓ Correct.

34 users liked this problem. 2 didn't like it. What about you?



Continue

[Comments \(1\)](#)

[Hints \(5\)](#)

[Useful links \(1\)](#)

[Show discussion](#)