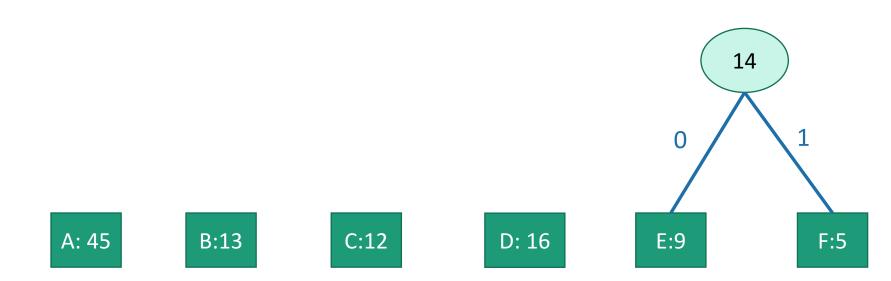
For each character, create a node associated with its frequency. Think of each node as a rooted tree.

So, each node is the root of a tree.

A: 45 B:13 C:12 D: 16 E:9 F:5

In each iteration,

- Grab two roots with the min frequencies.
- Combine them by adding a new root with the frequencies combined.





A: 45

