

Java - Day 1 6/10/19

String name = stdin.next();

name, ~~name~~ ("Arup")

name = "Bob"; // name = new String("Bob");

→ ("Bob")

"Arup" gets garbage collected!
Since nothing is referencing him!

Instance methods are called on objects.
Static methods are called on classes.

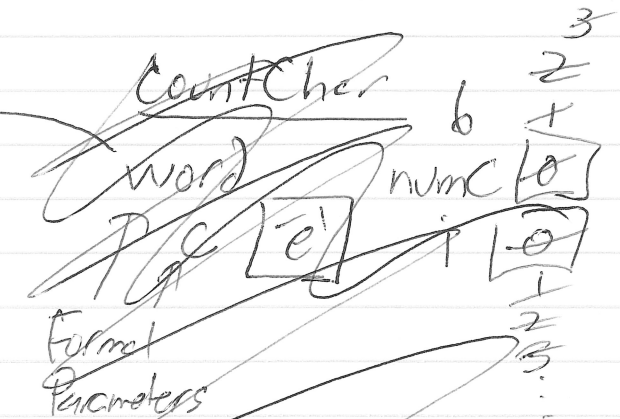
main

name → ("eeeyorree")

CountChar(name, ('e'))

↑
Actual
Parameters

6



Object - Pass by Reference

Primitive - Pass by Value