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Programming Language – Lab 6

* I can see that in both Java and Python, the method would not work raw – meaning that the values that are bound to the initial variables would not change per changes made in the bodies of the methods. I figured out that the only way that would help us go around the problem would be to point the original variable to the values returned by the functions.
* For the case of the two passes by files, I could see that the in both Java and Python, the modifications are made directly to the arrays after they are passed by the function. However, still, for the case of number, I can see that it is still similar to the previous result about switching. Furthermore, with Java, we can also see that the object is still directed to an identical address in the memory, thus, every change would modify directly the array.