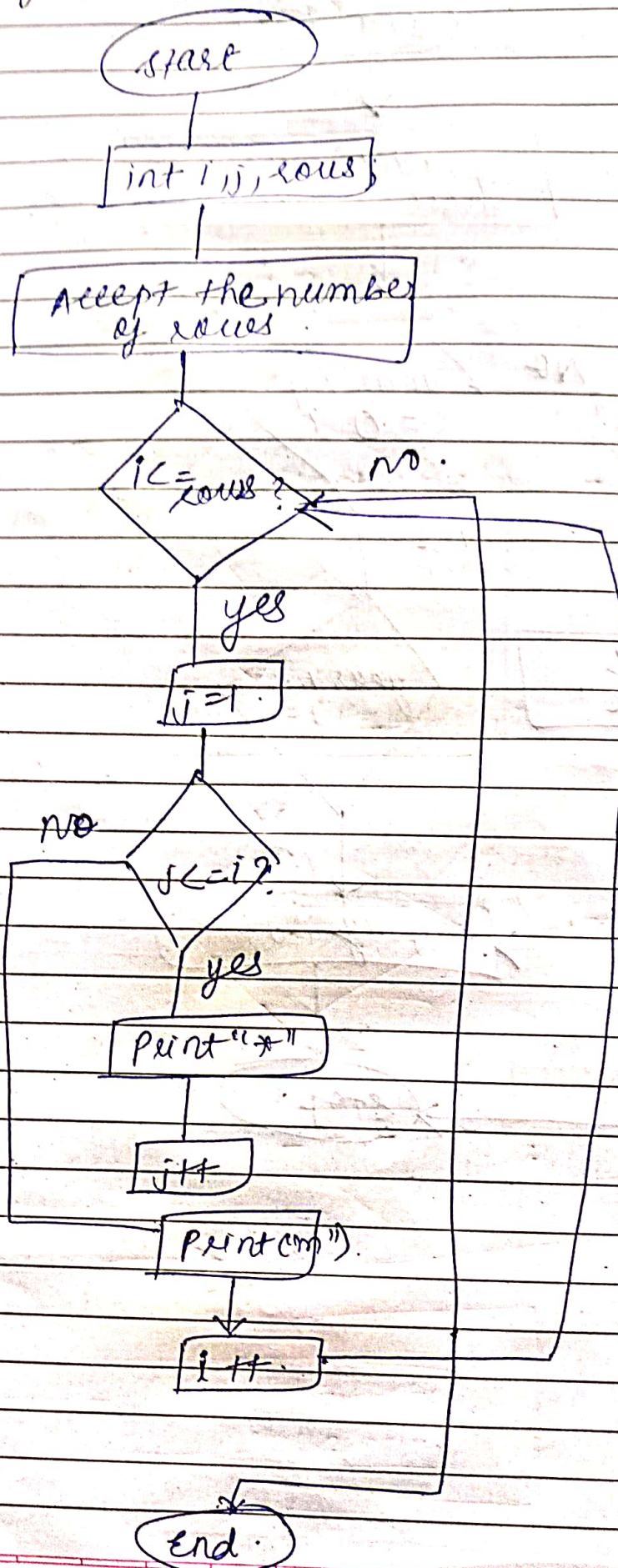


# Assignment 2 (Flowcharts)

(1)





(2)

public static  
int arraySort(int[] nums).

int index = 1;  
int i = 1.

$i < \text{nums.length}?$

NO

yes

$\text{nums}[i] = \text{nums}[\text{index} - 1]?$

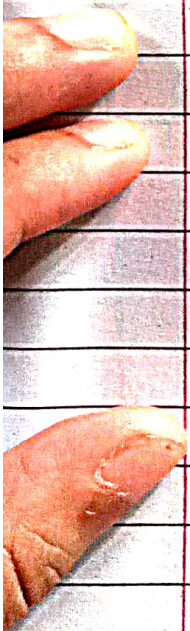
yes.

$\text{nums}[\text{index} + 1] = \text{nums}[i]$

$i++$

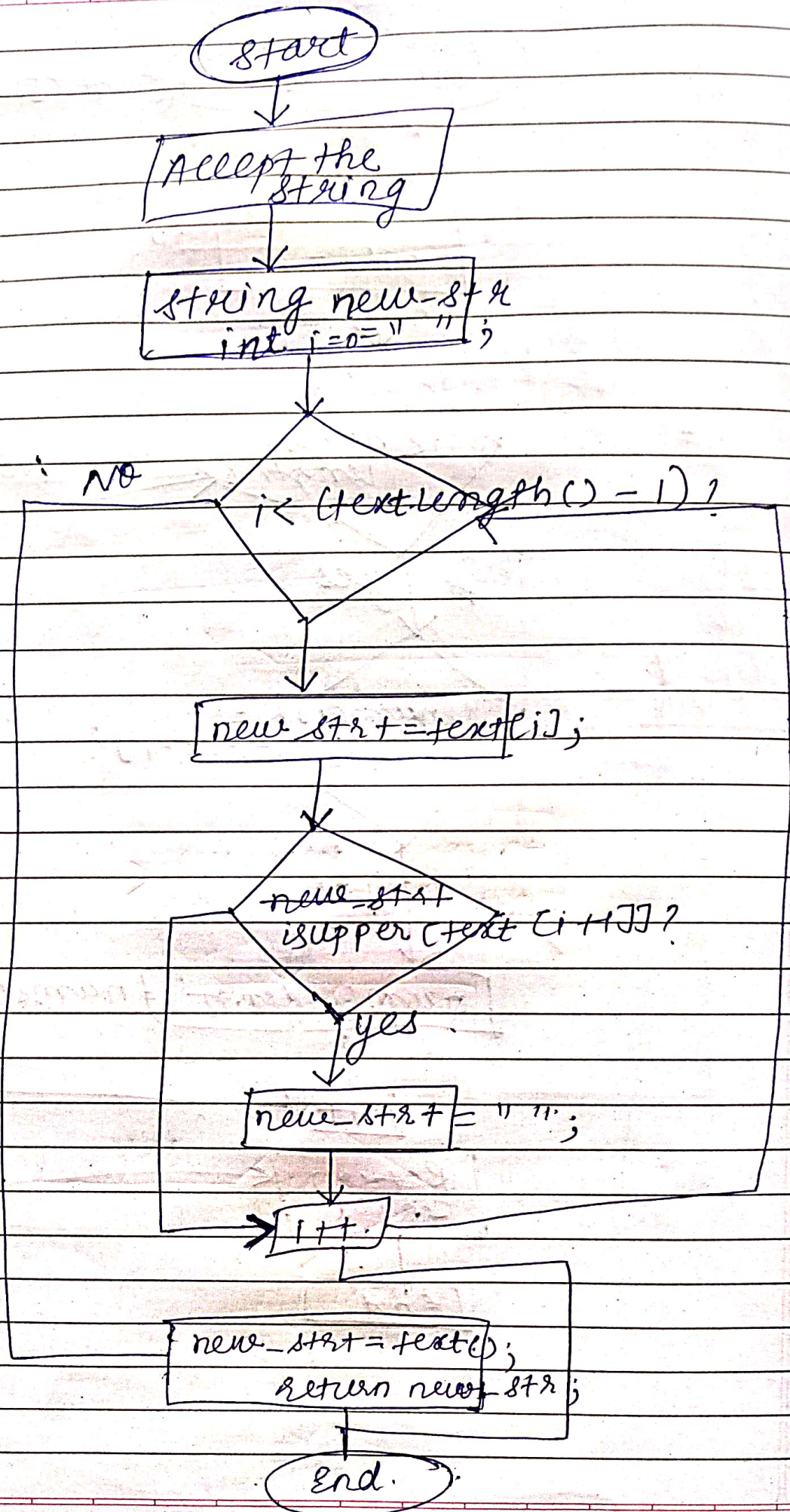
Return  
Index

End.



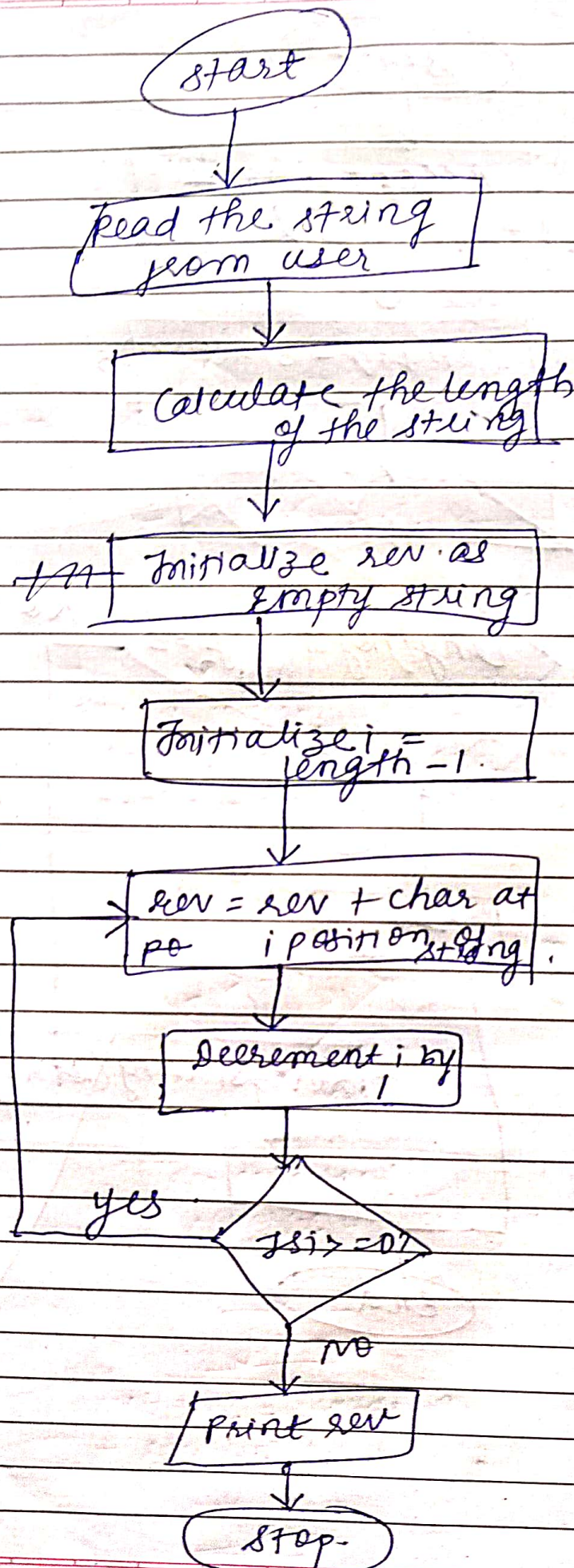


(3)



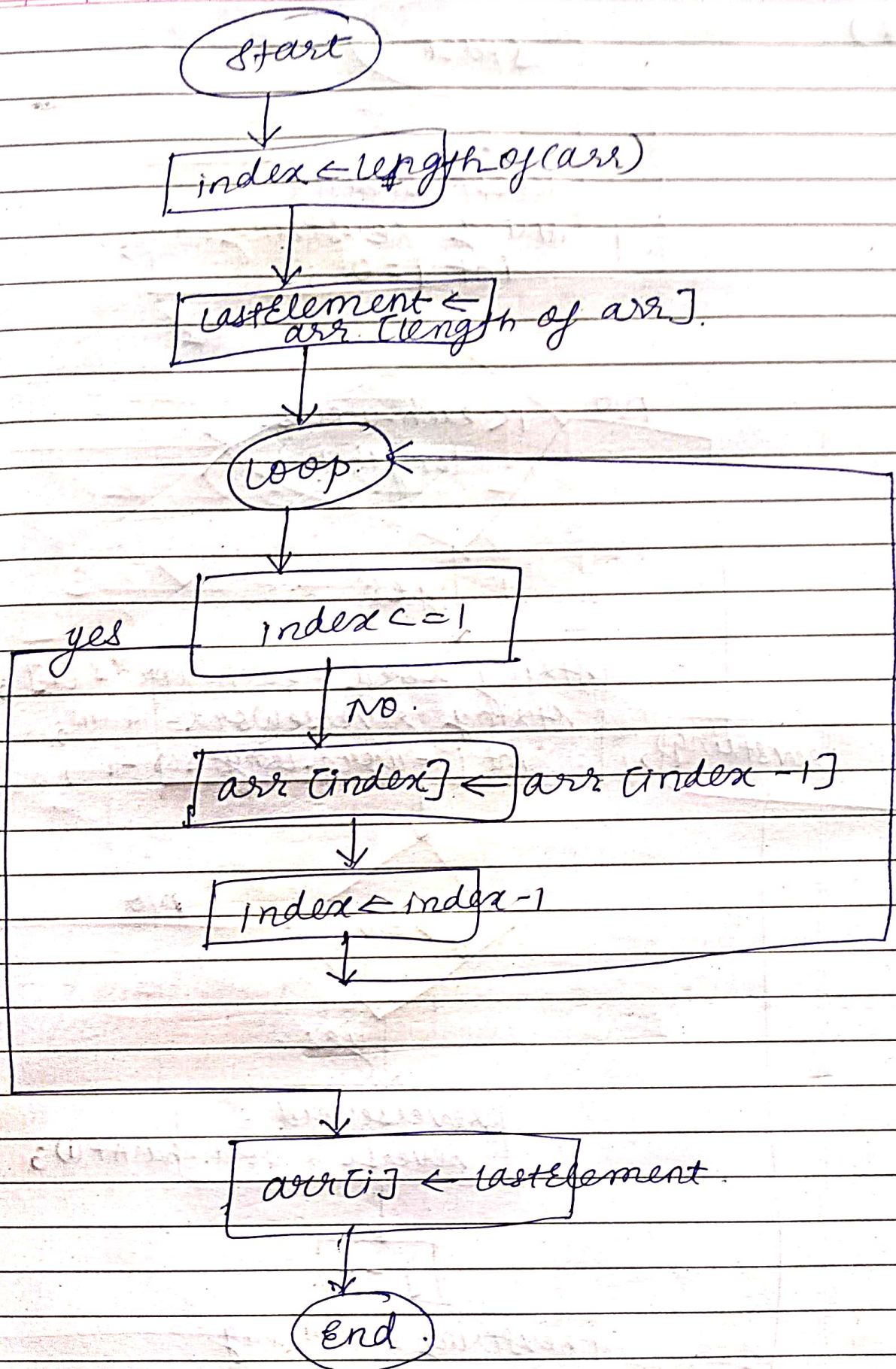


(4).



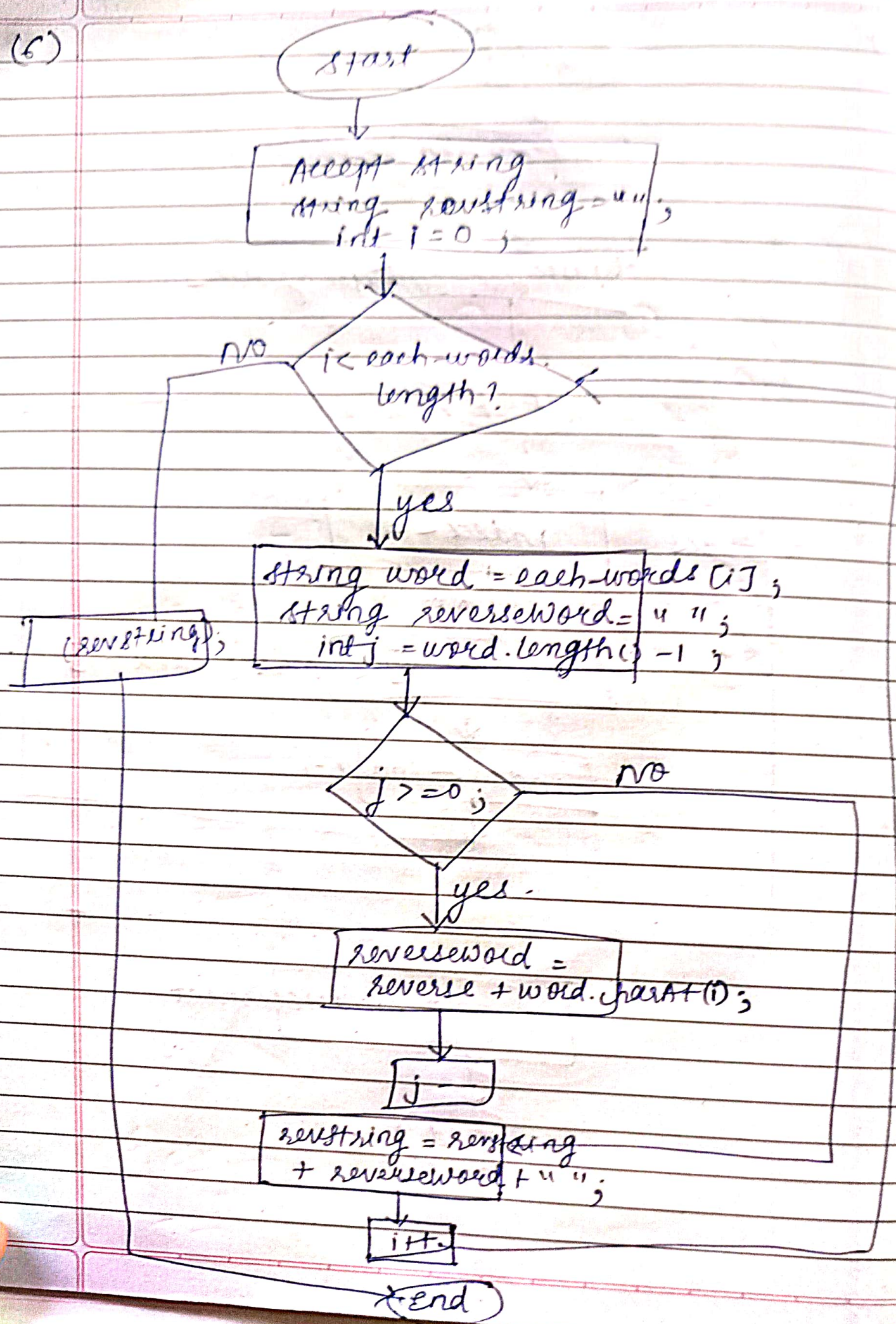


(5)



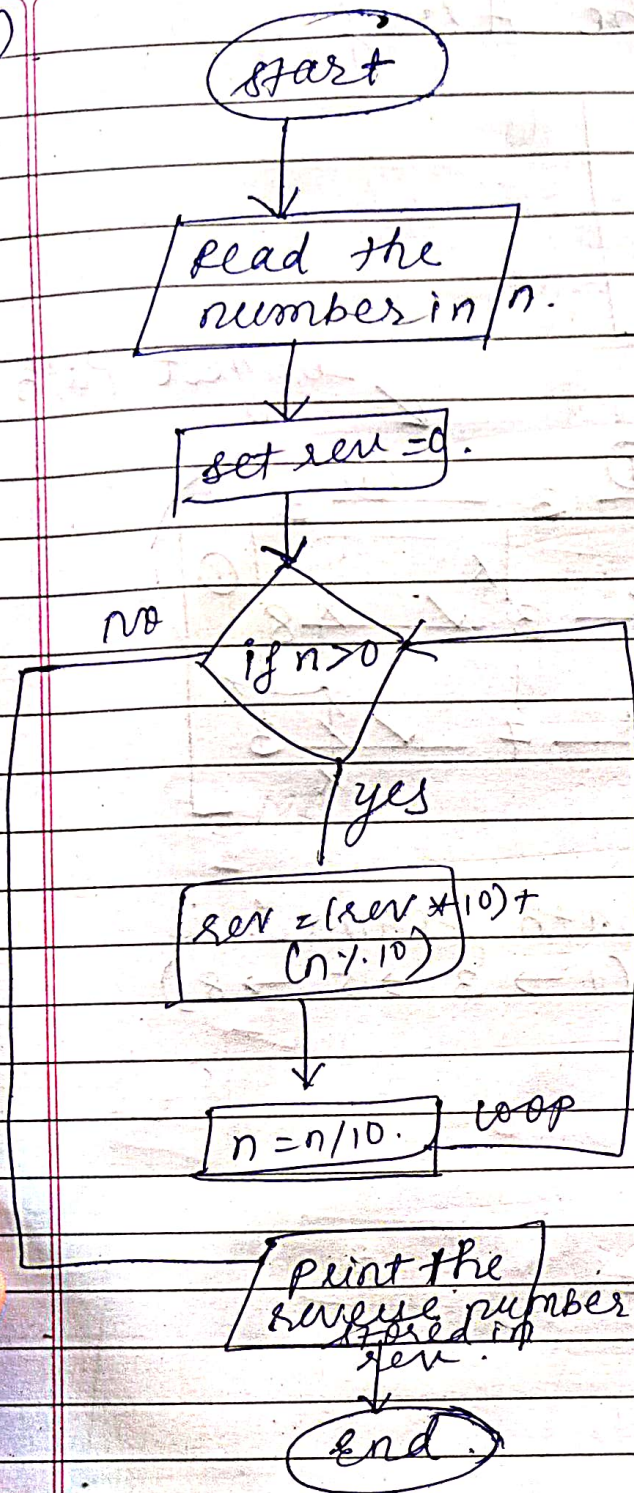


(6)

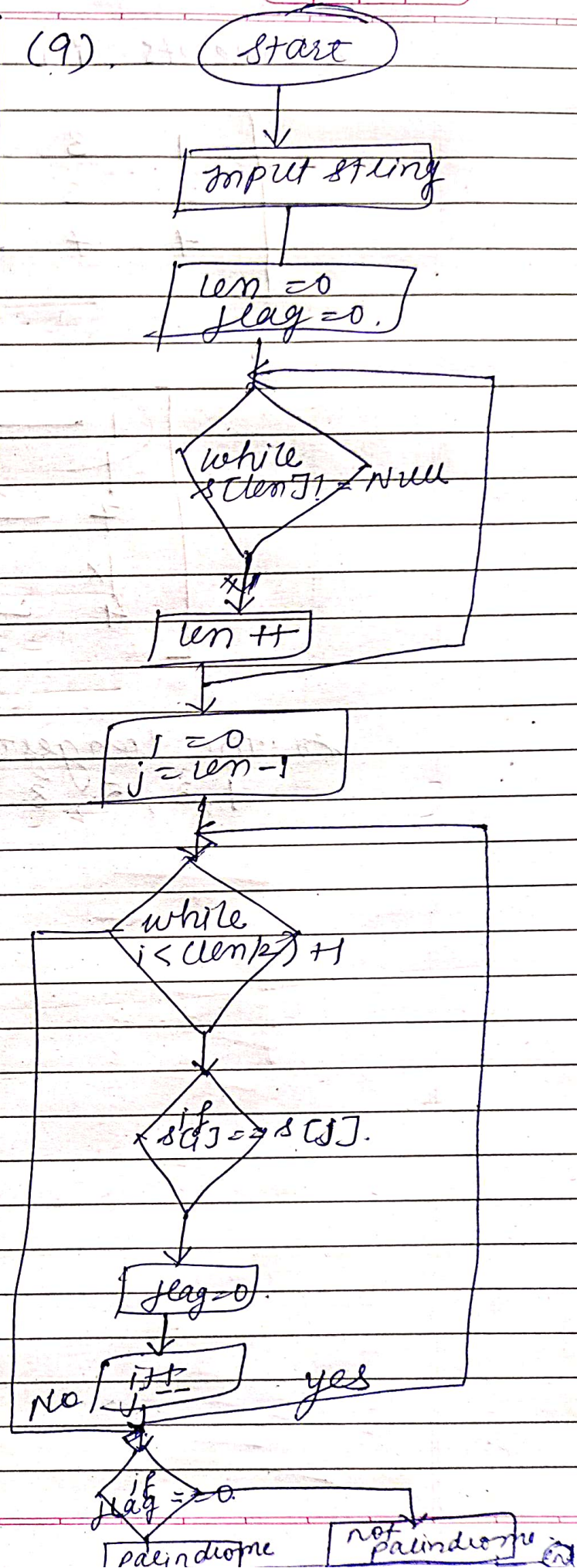




(7)



(9)





# NOTES

(10)

