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Care este rezultatul apelarii codului urmator?

@FunctionalInterface

interface Test {

List<Integer> run(List<Integer> lst);

}

class TestRun {

public static List<Integer> go(List<Integer> lst) {

List<Integer> aux = lst.stream()

.filter(a->(a%2!=0))

.sorted((a,b)->-1\*Integer.compare(a, b))

.collect(Collectors.toCollection(ArrayList::new));

aux.forEach(a->a+=1);

return aux;

}

}

public class Main {

public static void main(String[] args) {

List<Integer> lst = Arrays.asList(10, 9, 8, 7, 6, 5, 4, 3, 2, 1);

Test t = TestRun::go;

List<Integer> lst2 = t.run(lst);

lst2.forEach(System.out::print);

}

}

Variente de raspuns :

a) 13579

b) 246810

c) 97531

d) 108642

Justificare :

97531 pentru ca t.run apeleaza metoda go, iar in forEach nu se schimba valorile in lista