**ZOHO ROUND 2**

Given an array of numbers. Display the next biggest number for each number in the array.

Input: {6,4,8,1,2}

Output: 6->8, 4->6, 8-> , 1->2, 2->4

1. Given a number in roman representation. Convert it into normal representation.

Given roman symbols with their values are

I-1

V-5

X-10

L-50

C-100

Input: CVI-106

XIV-14

1. Given a sentence and every first letter of all words should be in capital letter.

Input: zoHO coRporation 1st recruitment

Output: Zoho Corporation 1st Recruitment

1. Provide two command line arguments i.e., two strings and check if second one is a substring of the first string and \* can used as a wildcard i.e., it can be substituted for any character. \* following any / can’t be used as a substitution.

Input : abcd,a\*c => true

spoon,sp\*n =>true

spoo,s\*n =>false

zoho, \*ogo=>false

india, \*n\*a=>true

sandy, s/\*ndy =>false

1. Given a date and also number of business days in a week. Get the number of business days to be added to the date and display the output. Number of business days in a week can be 5(i.e, Saturday and Sunday holiday) or 6(i.e, Sunday only).

Input: 24th June,2015

Number of business days: 5

Business days to be added: 10

Output: 7th July,2015

Input: 7th September,1994

Number of business days: 6

Business days to be added:4

Output: 12th September,1994

1. Check whether a string is balanced or not. Eg: ip={(}) op=not balanced ip={(())} op=balanced