

Wap in java to take two command line integer argument and find out gcd of them
But if gcd is 1 then throw user defined exception otherwise print gcd value

Wap in java to create two user defined thread to print first n prime nos and pallindorme nos
simultaneously...value of n must be given via command line

Wap in c to compare two user given string without using any string library function

Wap to sort character of a string in descending order
Without using any predefined sorting method

Input

bca

Output

cba

Wap in c to delete char of a string

In a given position

Please don't use any string method

Input

india

2

Output

idia

Wap in c to implement bubble sort for an unsorted array and after that implement binary search
by using recursion

Wap to take input of your first name and last name with in a single string

Then interchange them

Sample input

debanjan mitra

Output

mitra debanjan

Without using string library function

Wap to take input of name and sal of n employees with in a structure.....then print name and
salary of 2nd highest salary paid employee . without using any sorting technique

Wap to convert one user given decimal value to octal by using recursion

Wap to take input of a string

Then replace the duplicate char by underscore

Input

india
Output
_nd _a

Wap to count prime nos
With in an positive integer array
Sample input
5
12 3 7 11 10
Output
3

Wap to identify difference between total nos of vowel and consonants with in an user given string
Without using any string library function
Sample input
india
Output
1

Wap in java to identify the counts of vowel with in an user given string...if the count is even then print the count otherwise throw user defined exception
Input may be in any case
Sample input
india
Output
User defined exception
Sample input
aba
Output 2

Wap in java to create two user defined thread to print first 10 prime nos and first 10 odd nos simultaneously

Wap to find out a to the power b (by recursion)
a and b must be positive integer
without using power sign
Sample input
5
0
Output
1

Sample input

2

3

Output

8

Wap to implement heap sort

Enter the number of elements: 5

Enter the elements: 78

90

12

34

67

Original array:

78 90 12 34 67

Sorted array:

12 34 67 78 90

Write down function of inorder preorder and postorder traversal for a binary tree

Write down a program in c

To sort an array in $O(n \log n)$ time

In worst case

Wap to implement searching operations in $O(\log \log n)$ time

For an sorted array

Wap to find out sum of all digits of an user given integer

Without using loop

By using recursion

Wap in java to print nth prime no

If the value of n is 0 or negative

Then throw user defined exception

Otherwise print nth prime

Value of n must be user given

Wap to compare last n characters of two user given string are same or not

Without using any string library function

Value of n must be user given

Sample input

Rohit

Mohit
3
Output
Yes
Sample input
Sachin
Sourav
3
Output
No

Wap to identify
Region of two user given string are same or not without using any string library function
Sample input
babaa
abbaa
2
4
Output
same
Sample input
sourav
sachin
0
3
Output
different

Wap to store name and sal of n employees then print name of second highest salary paid employee

Wap to print nth palindrome no

Sample input

10

Output

11

Sample input

11

Output

22

Write a program to find out total no of words with in an user given string
With out using string library function

Sample input

My name is khan

Output

4

Write a program in C to count the total number of alphabets, digits and special characters in a string.

Test Data :

Input the string :Welcome lm10

Expected Output :

Number of Alphabets in the string is : 9

Number of Digits in the string is : 2

Number of Special characters in the string is : 1

Wap in C to sort characters of a string by using bubble sort

Input

king

Output

gikn

Sum of Series $1 + 1/2 + 1/3 + 1/4 + 1/5 + 1/6 + \dots + 1/n$

Write a program to print result of above series

Value of n must be user given

C program to find sum of following series:

$1 + 3^2/3^3 + 5^2/5^3 + 7^2/7^3 + \dots$ till N terms

Input

10

Output

2.133256

Write a program to print nth Armstrong no

Sample input

10

Output

153

Write a prog to take input of 3 different words with in a single string

Then delete the middle word and print

Sample input

god allha vagoban

Output

god vagoban

Without using string libraries

Wap to take input your name and surname with In a single string

Then interchange them

Without using any extra string as well as string library function

Sample input

king khan

Output

khan king

Wap to replace all vowel of string by *

And replace other characters by /

input

ab5d

Output

*///

Wap to create a class A

With in the class define an argument constructor to initialise two instance variables

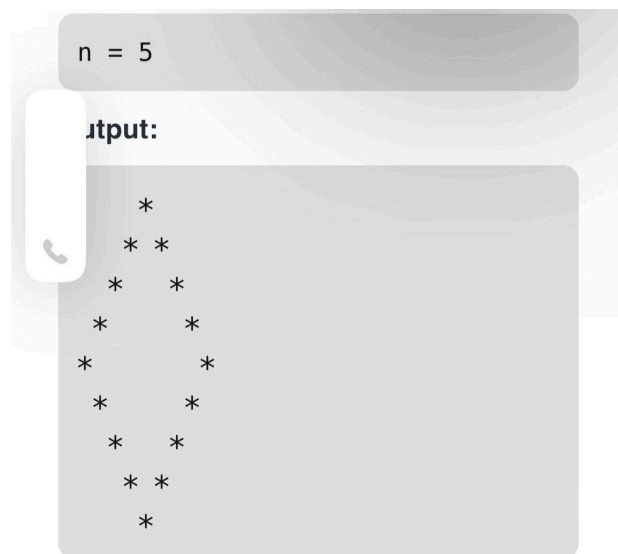
Define a method two count prime nos with in that range

If the count is even then print the count

Otherwise wise throw user defined exception

Wap to create three user defined thread to print Fibonacci series ,ap series and gp series simultaneously for n digit

Value of n must be user given



Enter no of line

5

1

2 3

4 5 6

7 8 9 10

11 12 13 14 15

Enter no of line

5

1

2 3

3 4 5

4 5 6 7

5 6 7 8 9

Wap in C to create one user defined function

Call the function from main by using two user defined string

The function will return the starting occurrence of 2nd string with in first string

And if the 2nd string is not present in first then return 0

Sample input

pendrive

drive

Output

4

Sample input

baban

ma

Output

0

Wap to find out sum of prime nos from an user given array

As well as find out sum of non prime nos from that same array

Then print the difference between both the sum

Wap to take input one user given string and check 2nd one is reverse of 1st one or not

Without using string live function

Input

virat

tariv

Output

Yes

Sample input

Hello

hi

Output

no

Wap to search an element in unsorted array by using binary search with recursive manner

Wap in java

To create two user defined

Thread

To print first n Fibonacci no

And first n prime nos

Simultaneously

Value of n must be user given

Write a program to create one method to identify one user given string is palindrome or not

If palindrome then method print 1 otherwise throw user defined exception

Wap to implement use of super keyword for method

Variable and constructor

Write a program in C to merge two arrays of the same size sorted in descending order.

Test Data :

Input the number of elements to be stored in the first array :3

Input 3 elements in the array :

element - 0 : 1

element - 1 : 2

element - 2 : 4

Input the number of elements to be stored in the second array :3

Input 3 elements in the array :

element - 0 : 3

element - 1 : 2

element - 2 : 4

Expected Output :

The merged array in decending order is :

4 4 3 2 2 1

Write a program in C to insert the values in the array (sorted list).

Test Data :

Input number of elements you want to insert (max 100): 5

Input 5 elements in the array in ascending order:

element - 0 : 2

element - 1 : 3

element - 2 : 4

element - 3 : 7

element - 4 : 8

Input the value to be inserted : 5

The existing array list is :

2 3 4 7 8

After Insert the list is :

2 3 4 5 7 8

Write a program in C to accept two matrices and check whether they are equal.

Test Data :

Input Rows and Columns of the 1st matrix :2 2

Input Rows and Columns of the 2nd matrix :2 2

Input elements in the first matrix :

element - [0],[0] : 1

element - [0],[1] : 2

element - [1],[0] : 3

element - [1],[1] : 4

Input elements in the second matrix :

element - [0],[0] : 1

element - [0],[1] : 2

element - [1],[0] : 3

element - [1],[1] : 4

Expected Output :

The first matrix is :

1 2

3 4

The second matrix is :

1 2

3 4

They are equal

Write a program to take input of a sentence

Then print the largest and smallest word from the sentence without using string library function

Sample input

i am the best

Output

i

best

Wap to take input of a sting

Then reverse every word

With out using string library function

Sample input

my name is khan

Output

ym eman si nahk

Wap to take input of your first name and last name with in a single string

Then interchange them

Sample input

debanjan mitra

Output

mitra debanjan

Without using string library function

Wap in c to implement bubble sort for an unsorted array and after that implement binary search by using recursion

Wap in c to delete char of a string

In a given position

Please don't use any string method

Input

india

2

Output

idia

Wap to identify one user given string is pallindorme or not

Without using any string function

Wap in java to identify one user given positive integer is Krishnamurthy no or not

If Krishnamurthy then print yes

Otherwise throw user defined exception with a message

Wap in java

to create three user defined thred to print

First 5 prime nos

Odd nos

And even nos

Simultaneously

Wap identify the count of prime nos with in a given range

Range must be given via command line integer argument

Wap in c

To print frequency of each character of a string

Without using any string library function

Sample input

india

Output

i 2

n 1

d 1

a 1

Wap to take input of a string

Then take input one integer value

Then delete that position character from the string and print the updated string

Input

debanjan

3

Output

deanjan

Wap to implement method overriding and overloading in a same program

Wap to check two user given string values are same or not

Without using equals method

Wap to print following pattern

Sample input

5

Output

ABCDE

ABCD

ABC

AB

A

AB

ABC

ABCD

ABCDE

,

Wap to print following pattern

For n lines

Sample input

5

Output

0

0 1

0 1 1

0 1 1 2

0 1 1 2 3

Wap in java to implement hybrid inheritance

Wap in java to replace all the vowels of an user given string by _

Wap to create a class A

With in the class declare two instance variable...define one argument constructor to initialise the variables by user given integer...define an instance method to calculate LCM of two instance variable, but if any no or both is negative then throw user defined exception otherwise print results...call the method from main

Wap in c to compare two user given string values are same or not with in an user defined function

If same then return 1 to main and print
Otherwise return 0 to main and print

Sample input

dada

dada

Output

1

Sample input

Ami

Tui

Output

0

Wap to take input of a string
After that print the character which occurred maximum time with in the string

Write a program in java to implement insert delete and display operation of circular queue by using array

Write a program in java to implement push pop display operation of stack by using array

Wap to identify one user given positive integer is prime no or not
U can able to declare maximum 2 variables

Wap in c to take input of an integer...then print sum of ist and last digit

Expected input

12

Output

3

Expected input

4567

Output

11

Wap in c to take input of an integer...after that u hv to identify all the digit of the input is divisible 3 or not...if divisible then print yes otherwise print no

Sample input 1

393

Output

Yes

Sample input 2

123

Output

No

