Find the maximum among n elements in an array using functions

To find sum upto n terms of the series S= 1 -3 +5 -7 +9…..n

To find the reciprocal sum of n numbers.

To print the following series 1 2 4 8 16 32…..till n without multiplication.

Write a function Factorial() to find factorial of given number.

Write a function MaximumOfThree () which returns the maximum of its three parameters.

Write a function MinimumOfThree() which returns the minimum of its three parameters

Write a function SimpleInterest () to find simple interest on principal amount for N years with R rate of interest.

Write a function swap() to interchange the value of two variables using pointers.

Write a function Swap() to interchange the values of two variables.

Write a menu driven program using function to calculate square, cube, square root of a given number

Write a menu driven program using functions to convert a decimal number to its binary,

Write a non recursive function that returns a factorial of a number

Write a program to demonstrate the use of string functions strlen, strcpy, , strchr.

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Write a program to demonstrate the use of string functions strlen, strcpy, strrev, strlwr.

Write a program to demonstrate the use of string functions strlen, strrev, strlwr, , strcat.

Write a program to find the minimum from a given list of numbers and also print the position in the list where it occurs

Write a program to find the reciprocal sum of n numbers.

Write a program to add two matrices

Write a program to check whether a year is leap or not.

Write a program to check whether a given number is prime or not.

Write a program to convert decimal number to its binary

Write a program to convert Temperature in Fahrenheit to Celsius and vice versa

Write a program to convert Weight in gms to kilograms and and vice versa

Write a program to convert weight in kilograms to grams and vice versa

Write a program to convert Distance in kilometer to meter and vice versa

Write a program to demonstrate create a structure called ‘employee’. Accepts and print the data of 5 employees and print it. Use array of structures

Write a program to demonstrate create a structure called ‘student’. Accepts and print the data of 5 students and print it. Use array of structures

Write a program to demonstrate dynamic memory allocation

Write a program to demonstrate Ragged Arrays

Write a program to demonstrate the use of storage classes.

Write a program to display all numbers between 1 and 100, which are divisible by 7.

Write a program to display factorial of a given number.

Write a program to display sum of digits of given integer number

Write a program to find x raise to y

Write a program to find x raised to y where x and y are entered through the keyboard.

Write a program to find out series of prime numbers from a given range, where the range is entered by user.

Write a program to find simple interest Input should be taken from user (principal, rate and number of years)

Write a program to find the area of shapes using switch case and functions.

Write a program to find the maximum among n elements in an array using functions.

Write a program to find the maximum of 3 numbers

Write a program to find the minimum of 3 numbers

Write a program to find the perimeter of triangle and determine whether it is equilateral, isosceles, scalene, and right angle.

Write a program to find the sum and Average of n numbers

Write a program to find the sum of n EVEN numbers.

Write a program to find the sum of n ODD numbers. . .

Write a program to interchange the values of two variables.

Write a program to perform addition of two matrices.

Write a program to print a fibonacii series 0 1 1 2 3 5 8….n.

Write a program to print factorial of all the numbers 1,2,3,...4 numbers till n, n is entered by the user.

Write a program to print Fibonacci series up to a given number

Write a program to print the factorial of a number using recursive function.

Write a program to print the following series 1 -1 1 -1….till n.

Write a program to print the following series 1 2 4 8 16 32…..till n without multiplication.

Write a program to print the nth Fibonacci number using recursive function.

Write a program to print the product of 1st n numbers.

Write a program to print the sum and average of 1st n numbers.

Write a program to search a number in the given list if it found display its position else display number not found.

Write a program to search an array using linear search

Write a program to search an element in an array using bubble sort

Write a program to subtract two matrices

Write a program to swap a program two numbers without using a temporary variable.

Write a program to swap two numbers using a temporary variable

Write a program to test if a number is even or odd

Write a recursive function to calculate factorial of a given number

All the best

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