

Homework 8

1. Write a program to print the address of a variable whose value is input from user.
2. Write a program to print the address of the pointer to a variable whose value is input from user.
3. Write a program to print the value of the address of the pointer to a variable whose value is input from user.
4. Write a program to print a number which is entered from keyboard using pointer.
5. Write a function which will take pointer and display the number on screen. Take number from user and print it on screen using that function.
6. Write a program to find out the greatest and the smallest among three numbers using pointers.
7. Write a program to find the factorial of a number using pointers.
8. Write a program to reverse the digits a number using pointers.
9. Write a program to store n elements in an array and print the elements using pointer
10. Write a program to Calculate the length of the string using a pointer
11. Write a program to count the number of vowels and consonants in a string using a pointer
12. Write a program in C to sort an array using Pointer