

Practice Problems:

- Write a C program that displays your biodata by using function. Your biodata should include your name, age, address, and any other relevant information you'd like to include.
- Write a C program that includes a function to swap the values of two numbers by using third variable, call the swap function to exchange the values, and then display the swapped values.

Output:

Value of a before swapping is: 5

Value of b before swapping is: 15

Value of a after swapping is: 15

Value of b after swapping is: 5

- Write a C program that calculates both the square and cube of a number entered by the user. The program should prompt the user to enter a numeric value and then compute and display both the square and cube of that number.
- Create a C program that includes two distinct functions. These functions should both retrieve the current value of a count variable but utilize different increment operators. One function should return the count variable using the postfix increment operator, while the other function should return the count variable using the prefix increment operator. In the main function, demonstrate the usage of these functions and display the values obtained through both methods of incrementing.
- Attempt question no 2, by different condition, read values from user and pass it to function for swapping.