Answer all the questions

1. Write a program in C++ to accept 10 integers in an array and find its sum and average.
2. Write a C++ program to find surface area of a sphere.
3. Write a program in C++ to accept two integers and find its G.C.D using function with return statement.
4. Write a program in C++ to find factorial of a given number using function with return statement.
5. Write a program in C++ to find whether the given number is palindrome or not, using function with return statement.