Introduction to C++

Tutorial 1

1. Write a simple program to display “Welcome to C++!”
2. Write a C++ program to insert two numeric variables and find the sum.
3. Write a C++ program to find the Area and Perimeter of a Rectangle (Area of rectangle: height\*width; Perimeter of rectangle: 2\*(height+width)).
4. Write a program to swap the values of two integers.
5. Write a program to reverse a number.
6. Write a C++ program enter two numbers and find the largest number using a function.
7. Write a C++ program to enter three numbers and display largest and second largest number using two functions.
8. Write a program to swap two numbers. (Use call by reference)
9. Use inline functions to multiply and divide two numbers and display results.
10. .Find the factorial of a number input by the user