

Computer Laboratory - lab sheet 1

Task 1

Copy the program given below. Save (as `hello.cpp`), compile and run it.

```
// First C++ program
#include <iostream>
using namespace std;

int main()
{
    cout << "Hello World!";
    return 0;
}
```

Task 2

- (a) Write a C++ program named `hesap.cpp` that reads two integers and outputs their sum.
- (b) Modify the program such that it outputs the subtraction, multiplication and division as well.

Task 3

- (a) Write a program named `triangle.cpp` to input the base b and height h of a right-angle triangle, and output its area.
- (b) Write program named `circle.cpp` to input the radius r of a circle and output the perimeter of the circle.