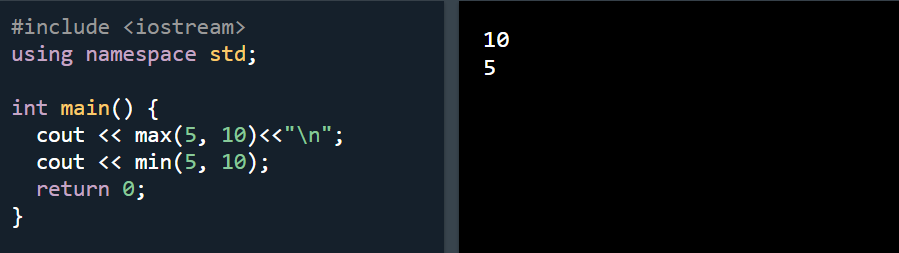
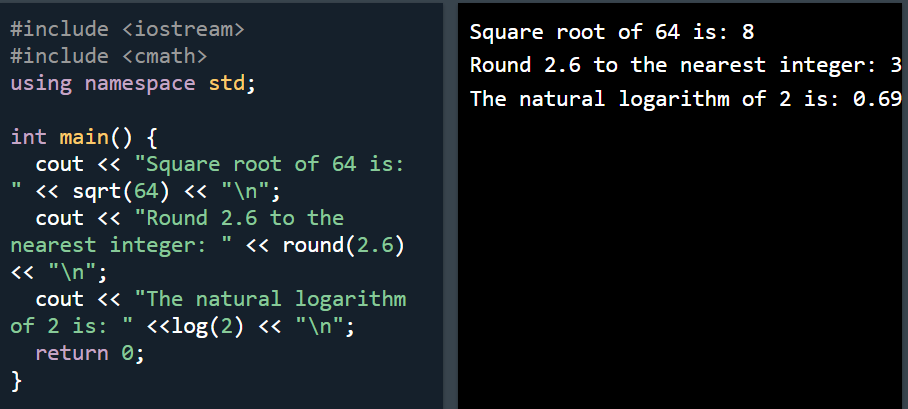
# C++ MATH:

1) Max and min



2) C++ <cmath> Library

Other functions, such as sqrt (square root), round (rounds a number) and log (natural logarithm), can be found in the <cmath> header file



# C++ Booleans

1. Boolean value

A screenshot of a computer program

AI-generated content may be incorrect.

2) Boolean Expression

A computer screen shot of a black background

AI-generated content may be incorrect.

The Bool is not written here however the computer will think of it as bool and give either 1 or 0 as output

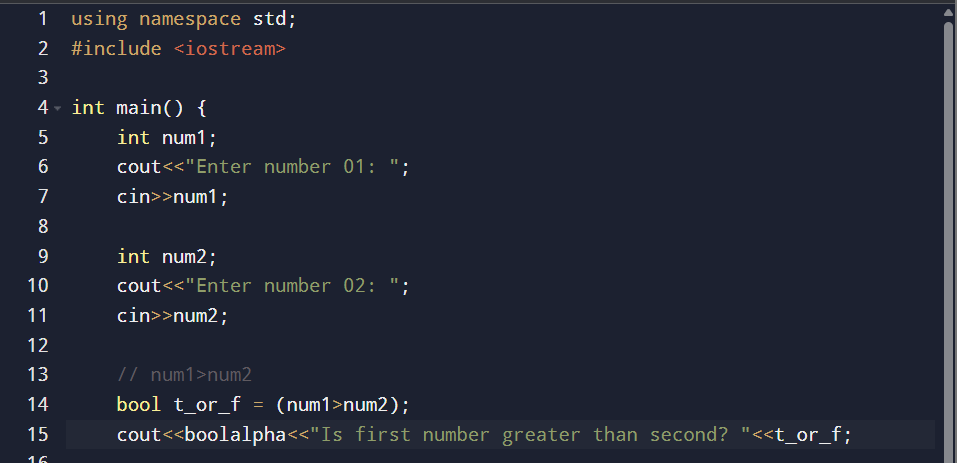
A black background with white text

AI-generated content may be incorrect.

A black and white text

AI-generated content may be incorrect.

Practice 01:

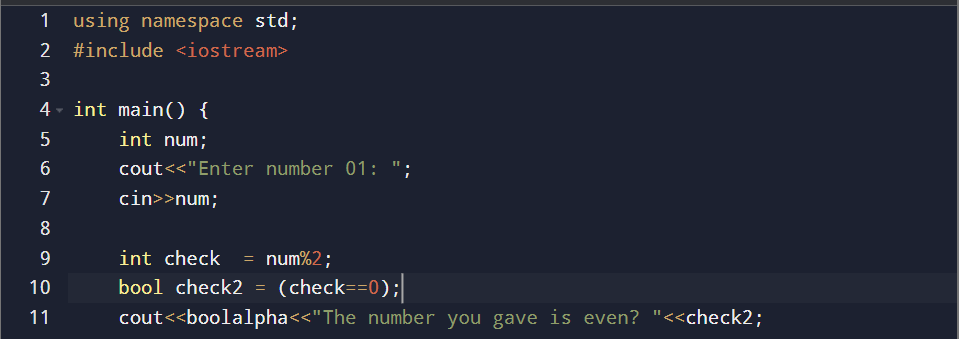


A screenshot of a computer

AI-generated content may be incorrect. A screenshot of a computer screen

AI-generated content may be incorrect.

Practice 02:

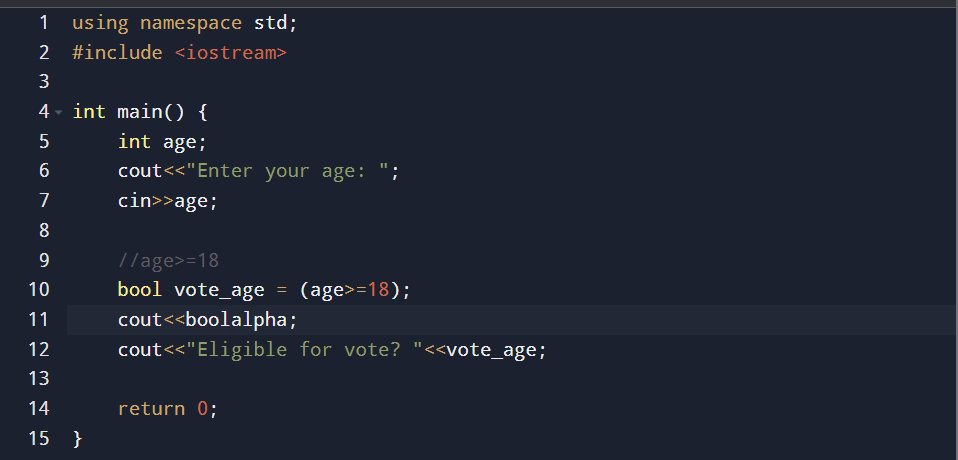


A screenshot of a computer screen

AI-generated content may be incorrect. A screenshot of a computer screen

AI-generated content may be incorrect.

Practice 03;

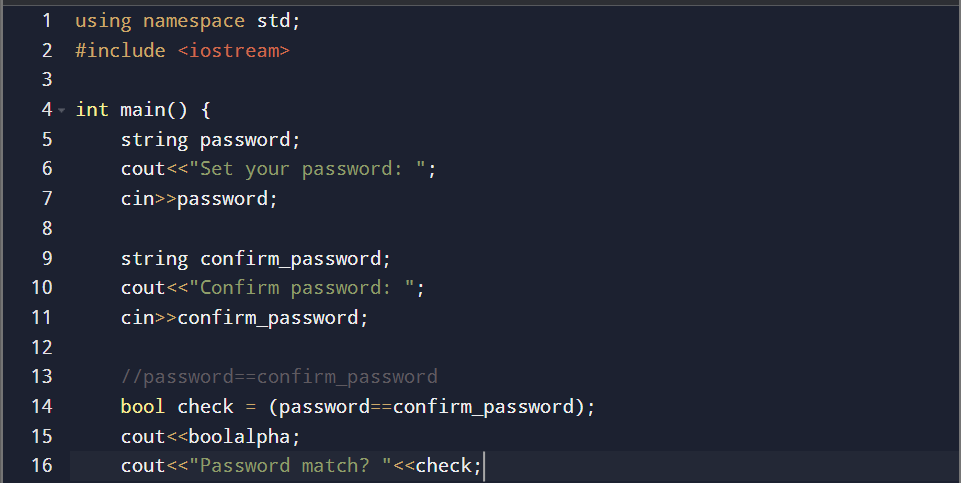


A screenshot of a computer screen

AI-generated content may be incorrect. A screenshot of a computer screen

AI-generated content may be incorrect.

Practice 04;

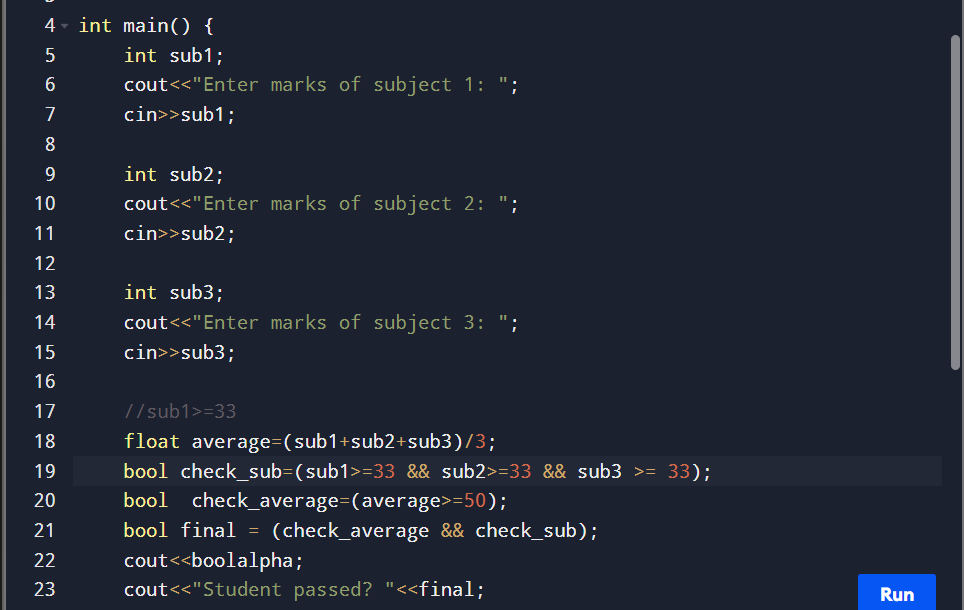


A screenshot of a computer

AI-generated content may be incorrect. A screenshot of a computer screen

AI-generated content may be incorrect.

Practice 05:

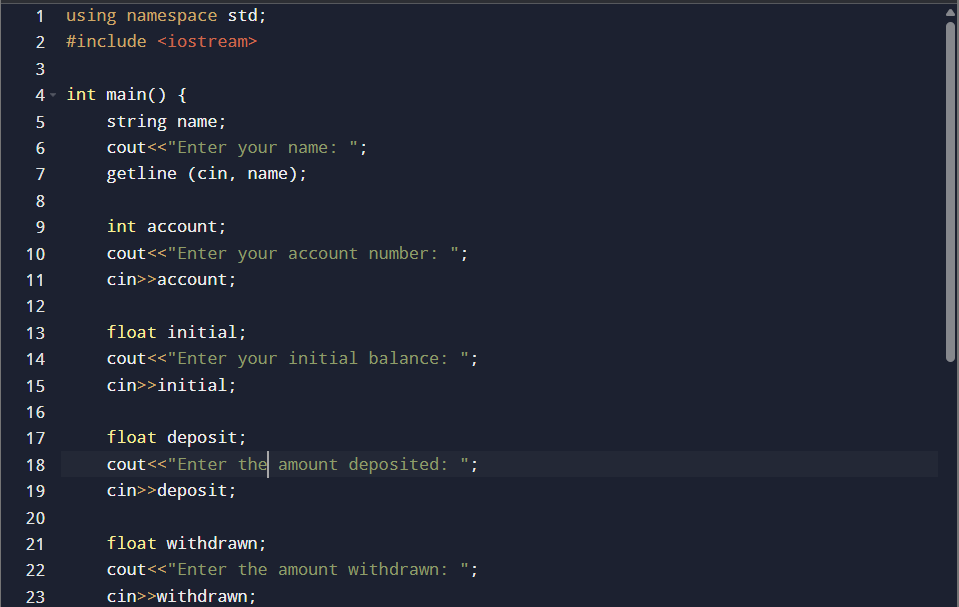


A screenshot of a computer

AI-generated content may be incorrect. A screenshot of a computer

AI-generated content may be incorrect.

Task 01:

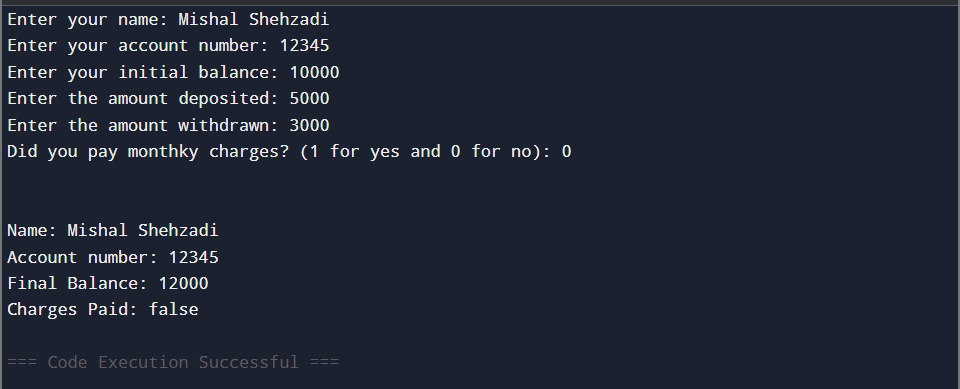


A computer screen with text

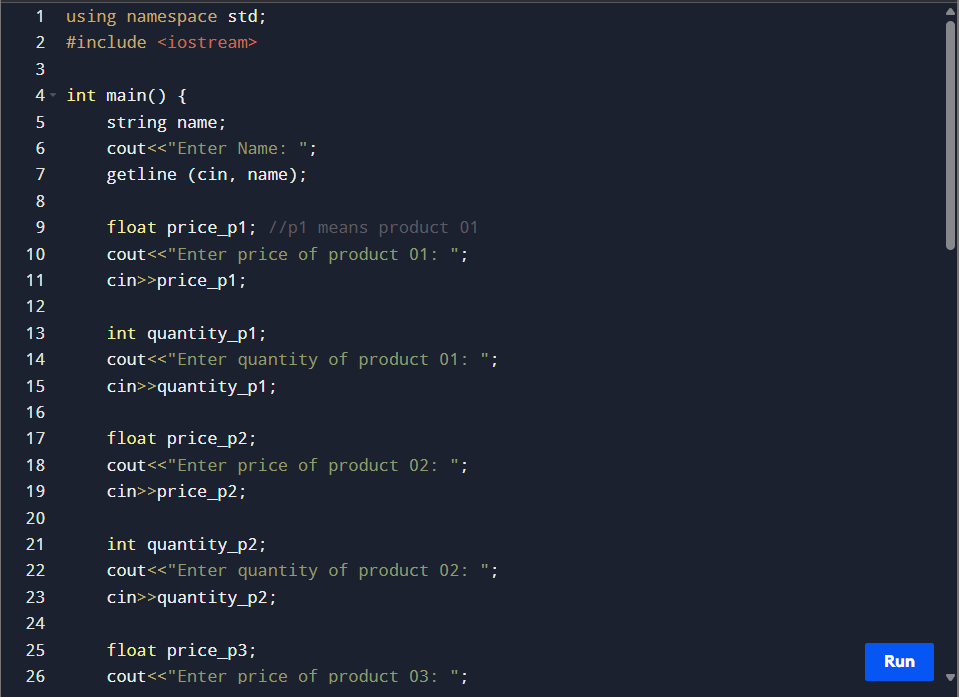
AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.



Task 02:



A screen shot of a computer program

AI-generated content may be incorrect.

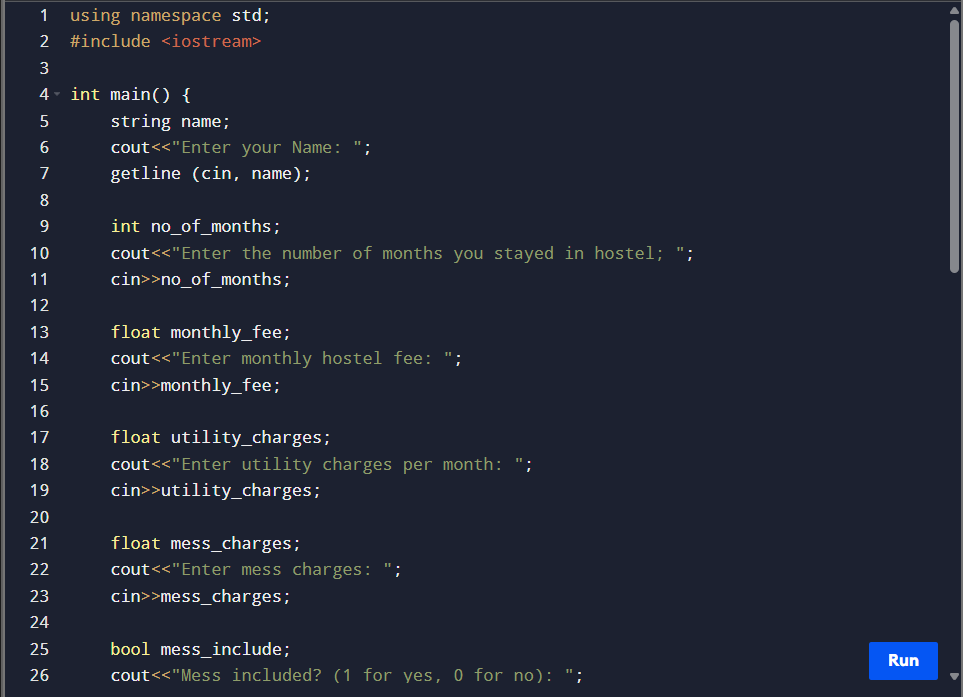
A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

Task 03:



A computer screen shot of a program

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

