

* Comments

- ① Comments provide information to the people who read the program.
 - ② Comments are removed by the preprocessor, Therefore the compiler ignores them.
 - ③ // - Single line comments
/* */ - Delimited comments.
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* Preprocessor Directives

- ① Lines begin with # are processed by the preprocessor before the program is compiled.
- ② `<iostream>` - Input/output preprocessor.

* The main function

- ① C++ programs begin executing at function main
- ② It is the main building block of a program.
- ③ int indicates that main returns an integer value.

<< insertion operator
>> extraction operator
; statement terminator

:: scope resolution operator.

>> ← input

input > 7.5 8.5
output > 7.5

→ a value is terminated by whitespace.