What is Pre-processor?

- Pre-processor is a program which performs before the compilation.
- Pre-processor only notices # started statements
- # is called pre-processor directive
- Each preprocessing directive must be on its own line.
- The word after # is called pre-processor command

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#define

- The **#define** directive defines an identifier and a character sequence (a set of characters) that will be substituted for the identifier each time it is encountered in the source file.

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Syntax

- The identifier is referred to as a macro name and the replacement process as macro replacement.

- #define macro-name char-sequence

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macro

✓ # define PI   3.14

3.14
PI

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50%