Maya G C

Mayagc2000@gmail.com

Kodnest

Assignment

float

It is a 32-bit, single-precision (Standard for Floating-Point Arithmetic) floating-point number. It means that it gives 6-7 decimal digits precision.

- 4 bytes
- Range 1.49239846e-45f to 3.40282347e+38f
- The float storing 6 to 7 decimal digits.

Double:

The double data type is a 64-bit double-precision floating-point number. It means that it gives 15-16 decimal digits precision.

- 8 bytes
- Range 4.9065645841246544e-324 to 1.79769313486231570e+308
- Double storing 15 decimal digits.

example:

1. **double** price = 987.90D