

Assignment-03

Float and Double

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Float:

In Java, The float type is a single-precision 32-bit floating-point number.

Range: 1.40239846e-45f to 3.40282347e+38f.

Precision: Sufficient for storing 6 to 7 decimals.

Double:

The double type is a double-precision 64-bit floating-point number.

Range: 4.94065645841246544e-324 to
1.79769313486231570e+308.

Precision: Sufficient for storing 15 decimals.