



(1) and (3) are integer literals (32 bits), and integers can be legally assigned to float s (also 32 bits). (6) is correct because (F) is appended to the

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(2), (4), and (5) are all doubles.

literal, declaring it as a float rather than a double (the default for floating point literals).

Answer: Option (1)

#### **Explanation:**

A char is really a 16-bit integer behind the scenes, so it supports 2<sup>16</sup> (from 0 to 65535) values.







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