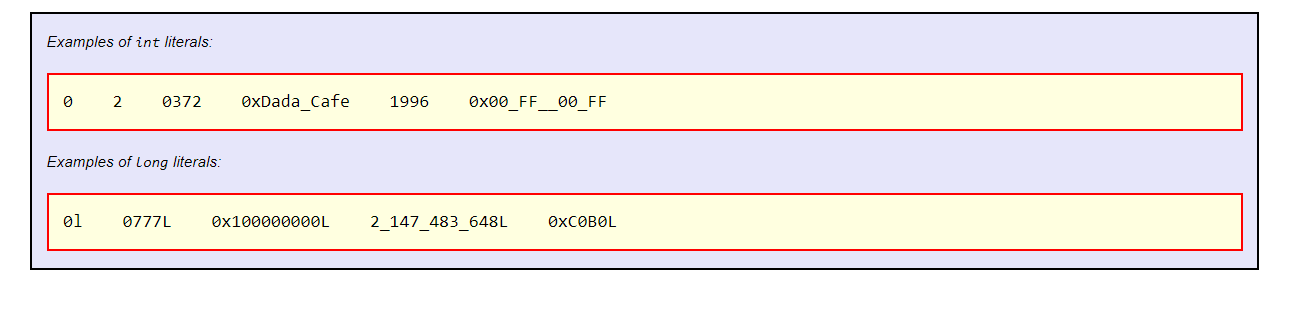
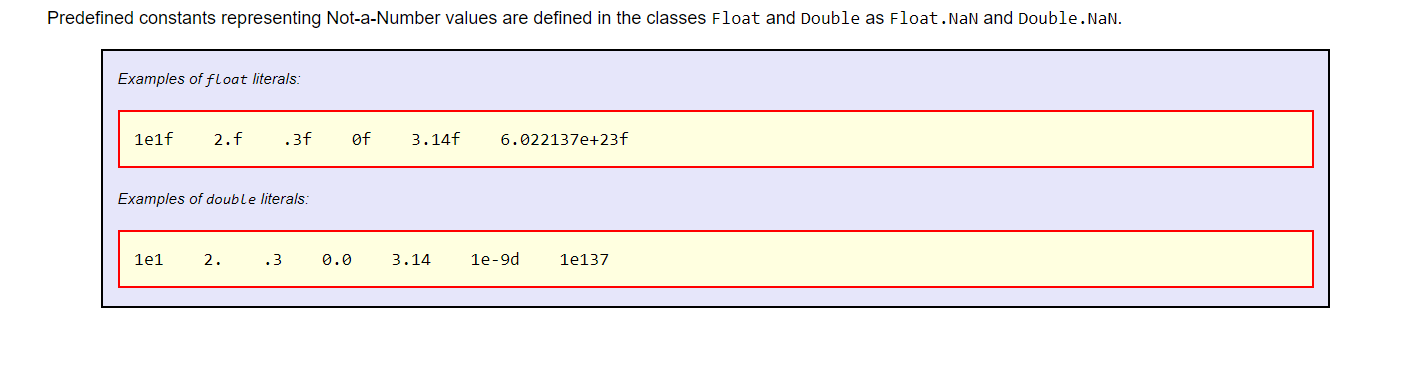
**Literals**





The largest positive hexadecimal, octal, and binary literals of type long - each of which represents the decimal value 9223372036854775807L (263-1) - are respectively:

* 0x7fff\_ffff\_ffff\_ffffL,
* 07\_7777\_7777\_7777\_7777\_7777L, and
* 0b0111\_1111\_1111\_1111\_1111\_1111\_1111\_1111\_1111\_1111\_1111\_1111\_1111\_1111\_1111\_1111L

The most negative hexadecimal, octal, and binary literals of type long - each of which represents the decimal value -9223372036854775808L (-263) - are respectively:

* 0x8000\_0000\_0000\_0000L, and
* 010\_0000\_0000\_0000\_0000\_0000L, and
* 0b1000\_0000\_0000\_0000\_0000\_0000\_0000\_0000\_0000\_0000\_0000\_0000\_0000\_0000\_0000\_0000L

The following hexadecimal, octal, and binary literals represent the decimal value -1L:

* 0xffff\_ffff\_ffff\_ffffL,
* 017\_7777\_7777\_7777\_7777\_7777L, and
* 0b1111\_1111\_1111\_1111\_1111\_1111\_1111\_1111\_1111\_1111\_1111\_1111\_1111\_1111\_1111\_1111L