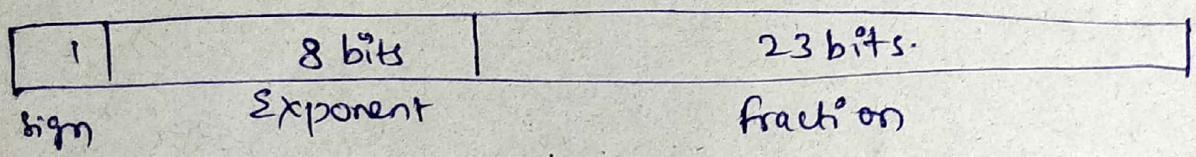
Eg - 76.125

1001100.001

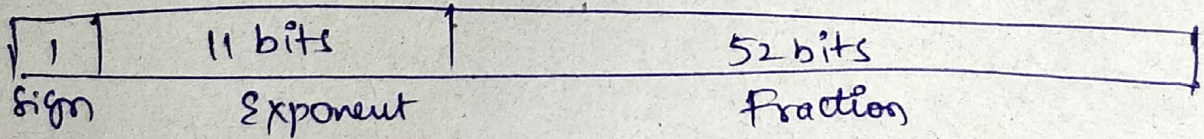
1.001100001×2^6

Single precision (32 bits)

1	8 bits	23 bits.
Sign	Exponent	fraction
0	10000101	001100001000 0000000



Double precision (64 bits)



1	11 bits	52 bits
Sign	Exponent	Fraction
0	10000000101	001100001000 00000000000 00000000 0000 0000 0000 0000

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