

Volume										
	in ³	ft ³	L	cm ³	m ³	quart	fl. oz.	pint	gallon	yd ³
1 in ³	1	5.6 x10 ⁻⁴	0.0163	16.38	1.6 x10 ⁻⁵	0.01732	0.554	0.0346	4.329 x10 ⁻³	2.144 x10 ⁻⁵
1 ft ³	1728	1	28.32	2.832 x10 ⁴	0.02832	29.92	0.0971	59.84	7.481	0.03704
1 L	61.02	0.03531	1	1 x10 ³	1 x10 ⁻³	1.057	33.818	2.113	0.2642	1.308 x10 ⁻³
1 cm ³	6.102 x10 ⁻²	3.631 x10 ⁻⁵	1 x10 ⁻³	1	1 x10 ⁻⁶	1.057 x10 ⁻³	0.0338	2.113 x10 ⁻³	2.642 x10 ⁻⁴	1.308 x10 ⁻⁶
1 m ³	61020	35.31	1000	1 x10 ⁶	1	1057	3.382 x10 ⁴	2113	264.2	1.3079
1 quart	57.75	0.0334	0.9461	946.074	9.461	1	32	2	0.25	1.238 x10 ³
1 fl. oz.	1.805	10.301	0.02957	29.567	2.957 x10 ⁻⁵	0.03125	1	0.0625	7.814 x10 ⁻³	3.816 x10 ⁻⁵
1 pint	28.88	0.0167	0.4733	473.26	4.733 x10 ⁻⁴	0.5	16.01	1	0.125	6.1898 x10 ⁻⁴
1 gallon	231	0.1337	3.785	3785	3.785 x10 ⁻³	4	127.97	8	1	4.951 x10 ⁻³
1 yd ³	4.665 x10 ⁴	26.9978	764.58	7.646 x10 ⁵	0.7646	807.775	2.621 x10 ⁴	1615.55	201.97	1