

All units in volume

Edit any value and every other unit updates instantly.

METRIC · 12 units ▲	
cubic kilometer km³	0.000000000000002841
cubic meter m³ TO UNIT ⓘ	0.00002841
hectoliter hL	0.0002841
dekaliter daL	0.002841
cubic decimeter dm³	0.02841
liter L ⓘ	0.02841
deciliter dL	0.2841
centiliter cL	2.841
cubic centimeter cm³	28.41
milliliter mL	28.41
cubic millimeter mm³	28 413
microliter µL	28 413
U.S. WET VOLUME · 12 units ▲	
acre foot acre-ft	0.0001787
cubic yard yd³	0.00003716
US barrel (oil) bbl ⓘ	0.0001787
cubic foot ft³	0.001003

US gallon gal ⓘ	0.007506
US quart qt	0.03002
US pint pt	0.06005
US gill gi	0.2402
US fluid ounce fl oz	0.9608
cubic inch in³	1.734
fluid dram fl dr	7.686
minim minim	461.2
U.S. DRY VOLUME · 7 units ▲	
US dry barrel bbl (dry)	0.0002457
US bushel bu	0.0008063
US peck pk	0.003225
US dry gallon gal (dry)	0.006450
US dry quart qt (dry)	0.02580
US dry pint pt (dry)	0.05160
US dry gill gi (dry)	0.2064
BRITISH WET / DRY VOLUME · 7 units ▲	
Imperial barrel bbl (uk)	0.0001736
Imperial bushel bu (uk)	0.0007813
Imperial peck pk (uk)	0.003125

Imperial gallon gal (uk) ⓘ	0.006250
Imperial quart qt (uk)	0.02500
Imperial pint pt (uk)	0.05000
Imperial fluid ounce fl oz (uk) FROM	1.000
COOKING (U.S.) · 3 units ▼	
cup cup ⓘ	0.1201
US tablespoon tbsp	1.922
US teaspoon tsp	5.765
JAPANESE · 4 units ▼	
oku oku	0.0001575
to to	0.001575
sho sho	0.01575
go go	0.1575
COOKING (SWEDEN) · 3 units ▼	
Swedish tablespoon msk	1.894
Swedish teaspoon tsk	5.683
spice measure krm	28.41

Conversion table from imperial fluid ounce to liter

IMPERIAL FLUID OUNCE	LITER
0	0
1.000	0.02841
2.000	0.05683
3.000	0.08524
4.000	0.1137
5.000	0.1421
6.000	0.1705
7.000	0.1989
8.000	0.2273
9.000	0.2557
10.00	0.2841
11.00	0.3125
12.00	0.3410
13.00	0.3694
14.00	0.3978
15.00	0.4262
16.00	0.4546
17.00	0.4830
18.00	0.5114
19.00	0.5398
20.00	0.5683
21.00	0.5967

IMPERIAL FLUID OUNCE

LITER

22.00

0.6251

23.00

0.6535

24.00

0.6819

25.00

0.7103

26.00

0.7387

27.00

0.7672

28.00

0.7956

29.00

0.8240

Conversion table from imperial fluid ounce to milliliter

IMPERIAL FLUID OUNCE	MILLILITER
0	0
1.000	28.41
2.000	56.83
3.000	85.24
4.000	113.7
5.000	142.1
6.000	170.5
7.000	198.9
8.000	227.3
9.000	255.7
10.00	284.1
11.00	312.5
12.00	341.0
13.00	369.4
14.00	397.8
15.00	426.2
16.00	454.6
17.00	483.0
18.00	511.4
19.00	539.8
20.00	568.3
21.00	596.7

IMPERIAL FLUID OUNCE	MILLILITER
22.00	625.1
23.00	653.5
24.00	681.9
25.00	710.3
26.00	738.7
27.00	767.2
28.00	795.6
29.00	824.0